LONG BEACH
CITY COLLEGE

Fall 2012
Schedule of Classes

www.LBCC.edu
A sample (only) listing from a schedule of classes is displayed below.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>3007</td>
<td>W</td>
<td>8-11AM</td>
<td>Rudolph,J</td>
<td>PCC-EE249</td>
</tr>
<tr>
<td>30541</td>
<td>M-W</td>
<td>8-10AM</td>
<td>Gargano,A</td>
<td>LAC-P101</td>
</tr>
<tr>
<td>30542</td>
<td>M-W</td>
<td>8-10AM</td>
<td>Moreno,K</td>
<td>LAC-P105</td>
</tr>
</tbody>
</table>

Class Nbr. 30542 is open to all students and recommended for students in the City Teach Program.

32661 M-W 12:2PM Staff PCC-DD146
30787 T-Th 1-3PM Murray,A LAC-P123
30790 M-W 3-5PM Diestanzo,R LAC-P123
33699 T-Th 7-9PM Sapa,L LAC-P121
39648 W 6-8PM Bradford,A PCC-EE158

and TBA

Ong,W WEB-HOME

Please see section 34081 under CLIO 1. Students enrolled in this section will be enrolled in both English 1, taught by J-Son Ong, and History 11, taught by Wendy Hornsby. This is a hybrid course. You must have a valid e-mail address and internet access. You must attend class at the times stated for lecture. You will be spending on average 3.5 hours a week doing lab work, coursework on the Internet, plus additional time for homework. Please bring to the first class meeting verification that you have been placed in English 1. When you register, confirm your registration and email at http://ide.ibcc.edu/confirm.html. For more information contact Mr. Ong at jonibcc@aol.com.

Legend of symbols found in this schedule

- **IMPORTANT** information
- **HELPFUL** note
- **IMPORTANT DEADLINE**
- **ONLINE** course
- **HYBRID** course

AMC Accelerated Math Completion course
PUENTE course
SANKOFA course
STUDENTS & TEACHERS ACHIEVING RESULTS course

Long Beach City College is an open-enrollment public institution which offers courses suitable for students of various academic abilities and backgrounds. It is your responsibility to make use of counseling and other services to ensure that you are able to benefit from the courses of instruction offered.
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LONG BEACH COMMUNITY COLLEGE DISTRICT

Board of Trustees 2011-2012
Mark J. Bowen  •  Thomas J. Clark  •  Jeffrey A. Kellogg
Douglas W. Otto  •  Roberto Uranga

Superintendent-President
Eloy Ortiz Oakley

OUR MISSION STATEMENT
Long Beach City College promotes equitable student learning and achievement, academic excellence, and workforce development by delivering high quality educational programs and support services to our diverse communities.

If you require special assistance during registration please contact the services listed here:

Senior Citizens: Get registration information and assistance at the Senior Center at PCC. Call (562) 938-3048 for more information.

Disabled Students: Get registration assistance from the Disabled Students Program & Services Office at LAC (562) 938-4558 or (562) 938-4833 TTY or PCC (562) 938-3921.

EOPS/CARE: A state-funded program providing support for students with language, social, & economic hardships to help them achieve academic success. Obtain eligibility information from the Extended Opportunity Programs & Services staff. Call LAC at (562) 938-4273 or PCC at (562) 938-3097.

Schedule of Classes is available in alternative formats*
In compliance with Section 508 of the Workforce Investment Act of 1998, the Long Beach Community College District provides the schedule of classes and other college publications in alternative formats. If you are an individual who requires special assistance and would like materials in an alternative format, contact the Disabled Students Programs & Services department at (562) 938-4558 (voice) or (562) 938-4833 (TDD). The Disabled Students Programs & Services department is located on the Liberal Arts Campus (LAC), 4901 East Carson Street, Long Beach, CA 90808.

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## YOUR CHECKLIST FOR ENROLLMENT

### 1. LBCC Application for Admission
- Online at: [http://admissions.lbcc.edu](http://admissions.lbcc.edu)
  - click on: [Apply On-Line](http://admissions.lbcc.edu)
  - on the right side of the homepage.
- Call (562) 938-4485 to receive a LBCC Student I.D. number. You must have a valid Email address in the system to retrieve your password.

### 2. Financial Aid
Complete the Free Application for Federal Student Aid (FAFSA):
- Online at: [www.fafsa.gov](http://www.fafsa.gov).
- BOG Fee Waiver Application on pages 131-134
- For assistance, call:
  - (562) 938-4257 Liberal Arts Campus (LAC)
  - (562) 938-3955 Pacific Coast Campus (PCC)

### 3. Assessment Testing
- Assessment & Orientation is mandatory before you can register for classes - go to: [http://www.lbcc.edu/Assessment](http://www.lbcc.edu/Assessment)
- Make an appointment for the Assessment Test online with your student I.D. number at: [http://matric.lbcc.edu](http://matric.lbcc.edu)
  - OR
  - Call (562) 938-4049 LAC or (562) 938-3920 PCC
  - OR
  - In-person at (LAC) Room N-109, (PCC) GG-100

### 4. Orientation
Complete LBCC Orientation
- Online with your student I.D. number at [http://orientation.lbcc.edu](http://orientation.lbcc.edu)
  - OR
  - Call (562) 938-4963

### 5. Educational Planning
Make an appointment to see a counselor:
- Online at [www.lbcc.edu](http://www.lbcc.edu) (click “online counseling”)
  - OR
  - Call (562) 938-4560 (LAC) or 938-3920 (PCC)
  - OR
  - In-person in the Counseling Office at LAC M221 or PCC GG100

### 6. Class Registration
- Online at [www.lbcc.edu](http://www.lbcc.edu)
  - 7 AM-11 PM, seven days a week.
  - **CHECK that all your prerequisite requirements have been met!** If the prerequisite was not taken and passed at LBCC, submit an official transcript to the Admissions and Records Office.

### 7. Payment for Classes and Fees
Pay for your classes, health, College Services Card, and parking fees.
- Online at [www.lbcc.edu](http://www.lbcc.edu)
  - Click on: [Pay for Classes](http://www.lbcc.edu)
  - on the right side of the LBCC homepage.
  - LBCC accepts **ONLY**
  - OR
  - In-person at the Cashier’s office N104 (LAC) or GG116 (PCC)
- **Priority Registration Students must pay their fees online by 10 PM on August 14, 2012 or 5 PM in person on August 14, 2012.**

### 8. Books
- From your PeopleSoft/OLE account, use the [Textbook Express](http://www.lbccbookstore.com) link on your “My Class Schedule” screen to view/buy your textbooks
- OR
  - Buy books online at [www.lbccbookstore.com](http://www.lbccbookstore.com)
  - OR
  - **BUY in-person at the Viking Campus Stores**
    - LAC in Building I (562) 938-4223
    - PCC in Building GG (562) 938-3106

### 9. Go to Class
You must attend the first meeting of each class or you will be dropped from that class.
Contact your instructor if you must miss class.

### 10. Call (562) 938-4353 if you need further assistance
PREREQUISITES AND COREQUISITES

Some courses require a **prerequisite** and/or a **corequisite**. A prerequisite is a course or assessment that must be satisfactorily completed before a higher level course may be taken. A corequisite is a course that must be taken in the same term as another course, such as a science class with a concurrent lab.

**You can meet prerequisite requirements by:**
- Qualification through the assessment test at LBCC and be placed in that course
- OR
- Completion of the prerequisite at LBCC with the final grade of Pass, “C,” or better
- OR
- Currently enrolled in the prerequisite class during Spring 2012
- OR
- Completion of the prerequisite at another school with a “C” or better.

**Note:** High school coursework must have a “B” or better for math courses.

**If you met the prerequisite at another school:**

Provide an official transcript along with a completed “Prerequisite Course Evaluation Form.” You can download the form at: [http://admissions.lbcc.edu](http://admissions.lbcc.edu) or pick one up at the Admissions & Records Office. You must submit the transcripts and evaluation form to the Records office for evaluation by **July 2, 2012** in order to insure your pre-requisite is evaluated for the Fall semester.

**After the July 2 deadline**, you must come to Admissions on your online priority appointment date for processing. Prerequisites turned in during open registration will be processed for the following semester.

**The system will block your priority registration unless you have met the prerequisites.**

**Challenging Course Requisites and Limitations**

Reasons for challenging requisites or limitations must include one or more of the following:

1. A requisite course is not reasonably available over a period of several semesters;
2. You believe the requisite or limitation was established in violation of a regulation or District approved process of establishing requisites and limitations;
3. You believe the requisite or limitation is discriminatory or being applied in a discriminatory manner; or
4. You have the documented knowledge or ability to succeed in the course.

You may download the form at: [http://admissions.lbcc.edu](http://admissions.lbcc.edu) or obtain one at the Admissions and Records Office.

File your Requisite Challenge form with the School or Department Head responsible for the course you want to enter. If your challenge is approved or the District fails to resolve your challenge in a timely manner, you may register for the challenged class during your normal registration period. If no space is available in the challenged class at the time you file, the District will resolve your challenge prior to the beginning of registration for the next term.

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**A reminder to YOUNG MEN!**

It’s important that you read this message.

1. **Why it’s important to register:** Through registration, our country maintains a list of names and addresses of young men 18 through 25 years of age for use in the event of a mobilization. It is not a resumption of the draft.

2. **The potential benefits:** Federal and some State laws require registration-age men applying for certain benefits (such as student financial aid, government employment, and job training) to be registered with Selective Service (except those determined by Selective Service to be exempt from the requirement). In addition to being subject to prosecution, failure to register may cause you to permanently forfeit eligibility for these benefits, as men cannot register after reaching age 26.

3. **The potential penalties for not registering:** Young men who are convicted of failure to register may be fined up to $250,000, imprisoned for up to five years, or both. Men, 18 through 25, who have not already done so, are required to register.

**Selective Service System**

Registration Information Office

P.O. Box 94638, Palatine, IL 60094-4638

**ACT today.**

It’s quick. It’s easy... and it’s the law.
You must pay your fees ONLINE by 10 PM on AUGUST 14, 2012
OR IN-PERSON BY 5 PM on AUGUST 14, 2012.

You will be dropped from ALL of your classes if you do not pay for them before this deadline. (including wait listed classes)

Priority Registration is available online ONLY. You MUST be assigned an appointment time to use priority registration. Appointment times may be viewed through Ole Online Registration, click on Enrollment, then Enrollment Dates.

New applicants must have applications in by 3 PM on August 14, 2012 for priority registration.

The registration system is available 7 days a week, 7 AM until 11 PM except during scheduled system maintenance. Notices of downtimes will be stated on the LBCC home page at www.LBCC.edu

Priority Registration ends AUGUST 14, 2012 at 4 PM

You must pay your fees ONLINE by 10 PM on AUGUST 14, 2012
OR IN-PERSON BY 5 PM on AUGUST 14, 2012.

You will be dropped from ALL of your classes if you do not pay for them before this deadline. (including wait listed classes)

IMPORTANT THINGS TO REMEMBER:

• NEW FIRST-TIME LBCC STUDENTS: Assessment & Orientation is mandatory before you can register for classes - go to: http://www.lbcc.edu/Assessment

• No receipt will be mailed to you. Your canceled check or credit card statement will serve as your payment receipt.

• No class schedule will be mailed to you. Print your class schedule at the time of registration.

• College Service Cards and/or Parking Permits will be mailed to the home address on record with the Admissions & Records Office after payment has been made.

Order Transcripts Online with

TranscriptsPlus®

Easy to Use! Simply go to: http://admissions.lbcc.edu
Select TRANSCRIPTS on the left hand side - It's just that easy!

A SERVICE BrouTht TO YOU BY: 

LONG BEACH CITY COLLEGE & Credentials Solutions

NOTE: You must have a valid credit card, e-mail address or fax number, and access to the Internet.
INSTRUCTIONS FOR ONLINE REGISTRATION

1. Go to the LBCC home page: www.lbcc.edu

2. Click on Web Registration on the right side of the LBCC home page

3. Scroll down and click on: Student Self Service link. Enter your User ID and Password. Your User ID is a capital W followed by your 7-digit ID number. For example, W0005445. If you have submitted your application for admission and do NOT have an ID, call (562) 938-4485.

4. Click on Campus Personal Information to check if there is a hold. If you have a hold, click on: details and follow the instructions to have it cleared. If there is no hold, continue to enrollment. Holds will prevent you from enrolling.

5. Click on Enrollment then select Enrollment: Add Classes. Select Fall 2012 semester then click on: Continue.

You can search the schedule or enter the course number to add the class. When you are finished selecting classes, click on: NEXT

6. Check your shopping cart, then click on: PROCEED TO STEP 2 OF 3 and confirm the courses are correct. If there is a red error message, follow the instructions given.

7. If the courses are correct and there are no errors, click on: FINISH ENROLLING

8. To view your complete schedule, click on: my class schedule. Check the STATUS. The status will show if you are enrolled, on the wait list, or dropped from each course.

MAXIMUM CLASS LOAD:
You may take a MAXIMUM of 18 units during FALL 2012.

To drop a class:
Click on: Enrollment: Drop Classes. Select the course you want to drop, then click on: DROP SELECTED CLASSES

Confirm your selection, then click on: FINISH DROPPING

STOP WAIT LISTING CLASSES
(see next page for more information)

To get on a WAIT LIST for a class

If you want to wait list a class, you have two options.

(1) Click the box next to Wait List when you select your class, so you will be placed on the wait list if the class is full.

OR

(2) If you receive an error message telling you the class is full, click on the box next to Wait List. Once you have done this, make sure you click on FINISH ENROLLING.

Note: You will not be on a wait list until you FINISH ENROLLING.

Enrollment fees for wait listed classes are not added to your student account until you are officially enrolled.

You are allowed to wait list a maximum of 12 units for FALL 2012.

PAYMENT IS DUE UPON COMPLETION OF THE REGISTRATION PROCESS.
Check the amount owed by clicking on Campus Finances then Account Inquiry.
WAIT LIST INFORMATION

LBCC uses an auto-enroll from the wait list process. Auto-enroll will automatically enroll wait listed students when a seat becomes available. The auto-enroll process will occur on a nightly basis. You will not be notified if you are automatically enrolled*.

NOTE: If you are automatically enrolled in a class, there may be additional fees that must be paid by the payment deadline. Check your student self-service daily.

You will NOT be auto-enrolled from the wait list IF any one of the following exists:

- Current enrollment in a different section of the same course
- Time conflict between a currently enrolled class and the wait-listed class
- Co-requisites or pre-requisites for the class have not been met
- Term unit limit is exceeded
- Course repetition: you’ve already taken the course – W grade included

NOTE: If you are repeating a course, you must complete a Petition to Repeat a Course and submit it to the Admissions Office at either campus.

NOTE: The last day you can add to a wait list is the Friday before the start of the class.

NOTE: If you were not automatically enrolled and wish to add a class that you were wait-listed, attend the first class meeting and request a permission number from the instructor. If it is an online class, contact the instructor via e-mail on the first day of class to request a permission number to add the class.

You cannot add to a wait list IF:

- Enrollment appointment date/time has not yet been reached
- Prerequisites/co-requisites for the class are not met
- Maximum units to wait list have been reached: FALL and SPRING 12 units; SUMMER 8 units
- Class is not available for wait listing – instructor consent required
- You have a hold on your account
- The last day to wait list has passed
- The wait list is full
- You’ve already enrolled or are wait listed in another section of the same class

PAYMENT IS DUE UPON COMPLETION OF THE REGISTRATION PROCESS.
Check the amount owed by clicking on Campus Finances then Account Inquiry.

Refund of Enrollment Fees
Enrollment fees will be automatically refunded to students who OFFICIALLY withdraw during the refund/transfer period. A balance due is not cleared by never attending a class for which a student has registered. California State Law States:
California Administrative Code Title 5, Division 6, Section 58508, Refunds: A community college district governing board shall refund upon request any enrollment fee paid by a student pursuant to section 58501 for program changes made during the first two weeks of instruction for a primary term-length course, or by the 10 percent point of the length of the course for a short-term course. (For example, the 10 percent point for a nine week course would be one week). Refunds will NOT be given for drops after the deadline. Special action requests MUST be circumstances beyond the control of the student such as accident, medical emergency, etc.
IMPORTANT DATES

July 9 – August 14 Online Priority Registration

July 2 Deadline to submit Prerequisite forms

August 14 Last day to submit new application for Fall 2012 priority registration at 3 P.M.

Last day to obtain a priority registration appointment in person by 3:30 P.M.

Last day for online priority registration by 4 P.M.

Last day to pay in person by 5 P.M. and online by 10 P.M.

August 15 - 19 No registration or payments

August 20 Open registration begins. Online registration available from 7 A.M.-11 P.M.

August 27 Start of Fall Semester

September 3 Labor Day, College Closed

September 27 Graduation Applications due for December Graduation

October 9 Flex Day – No Classes

November 12 Veterans Day, College Closed

November 22 - 23 Thanksgiving, College Closed

December 8-15 Final Exams

*PLEASE NOTE: The deadline dates MAY fall on the weekend. ONLY the Online registration system is available during the weekends, holidays and flex days until 11 PM. If you need assistance please come to the Admissions & Records Office on either campus by 5:30 PM on the Thursday prior to the stated deadline date.

ADD/DROP DEADLINES
For individual course add/drop deadlines please go online at: http://admissions.LBCC.edu

LIBERAL ARTS CAMPUS
Building L Room L 251

PACIFIC COAST CAMPUS
Building AA Room AA127

OPEN REGISTRATION
August 20-23, 2012 online and in-person

IN-PERSON HOURS
Monday - Thursday: 8 AM - 6 PM
Friday: CLOSED

LATE REGISTRATION
(instructor consent needed to add classes) August 27-31, 2012

IN PERSON HOURS
Monday - Thursday 8 AM - 6 PM
Friday 8 AM - 4:30 PM

If you do not pay your fees at the time of registration, you will not be allowed to add any classes to your schedule.

You may pay fees with cash, check, money order or . The credit card must be presented to the Cashier. If the credit card is not yours, you MUST HAVE A LETTER OF AUTHORIZATION signed by the cardholder permitting you to use the card specifically for registration at LBCC.

NOTE: Make a copy of this letter of authorization for your records as the original must be kept by the LBCC Cashier - NO EXCEPTIONS.

DON’T WAIT IN LONG LINES...
REGISTER ONLINE!
FEES AND COSTS

Enrollment Fees

Enrollment fees are based on your residency status. Residency requirements are listed in the current college catalog or at www.lbcc.edu. The final determination regarding residency status is made by the LBCC Admissions Office.

Some fees (enrollment and student health) are determined by the State of California and are subject to change without notice.

The required cost of attending LBCC includes these fees: enrollment, student health, and additional material and/or facility use (if applicable). To determine the cost of attendance, see the chart on page 9. Costs for books, supplies, housing, and other tangible materials are NOT included.

College Services Card Fee

Obtaining a College Services card is optional. For a fee of $20, first-time Fall 2012 students will obtain a college services sticker which is used to obtain a Student ID card in the college student center on either campus. In following semesters, students pay $20 to the cashier to obtain a current college services sticker which is used to validate the student ID for the current term. The student can receive their sticker paying online OR in person at Cashier’s Office on either campus.

All students must have a current college services sticker to use the following services: Campus-to-Campus Shuttle bus, library check-out, open-access computer labs, scholarship eligibility, discount tickets to theme parks, purchase of bus passes and other on-campus activities.

Students who choose not to use the services available must contact the Cashier’s Office and request a “Surrender of Benefits”; the $20 fee will be removed from the student’s account; however, students will be denied the services listed above.

See the Cashier’s Office regarding lost or damaged cards. A $5 fee is charged for a replacement card.

For students who register via the web, a college services sticker will be mailed to the home address as listed in the contact information frame on your online “Student Center” page.

Student Health Fee

A $19 health fee is mandatory and will be charged upon registration, unless the student meets the exemption described below:

- Any student who depends exclusively on prayer for healing in accordance with the teachings of a bona fide religious sect, denomination, or organization. Documented evidence of such an affiliation is required.

The Student Health Services Office is located on the Liberal Arts Campus in Room Q120 and on the Pacific Coast Campus in Room AA101. Each office is staffed by a registered nurse.

All students under 18 years of age will need a signed parent/guardian permission form in order to be seen in the Student Health Services department. Forms are available in the Student Health Centers on both campuses.

Student Health Services include: tuberculosis testing, glucose testing, cholesterol checks, physicals, immunizations, clinic referrals, prescriptions, pregnancy tests, vision screening, blood pressure checks, first aid treatment, health counseling, over the counter medications for colds, flu and headache, health related programs such as the annual LBCC Health Fair. Insurance coverage for accidents occurring on campus or at off campus, college sponsored events ($50 deductible). An additional nominal fee is charged for physical examinations and immunizations.

For an appointment, call:

LAC (562) 938-4210       PCC (562) 938-3992

Additional Fees

SOME CLASSES REQUIRE MATERIAL OR FACILITY USE FEES.

These fees must be paid upon registration.

FOR EXAMPLE:

COMIS 1A Using the IBM Microcomputer 1.0

Transfer to CSU, see a counselor for limitations
Students must attend both class listings-lec/lab components.

**Note: $2.50 material fee paid at registration**
### FEES AND COSTS (CONTINUED)

#### RESIDENT - Fall 2012 Registration Fee Chart - RESIDENT

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<th>Units</th>
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<tr>
<td>Enrollment ($46 per unit)</td>
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#### NON-RESIDENT - Fall 2012 Registration Fee Chart - NON-RESIDENT

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<tr>
<td>Enrollment ($46 per unit)</td>
<td>$46</td>
<td>$92</td>
<td>$138</td>
<td>$184</td>
<td>$230</td>
<td>$276</td>
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<td>$368</td>
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<tr>
<td>Non-resident ($179 per unit)</td>
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Parking Fee

The fee for a Fall 2012 parking permit is $25. Parking privileges and fees are optional. Students who purchase a parking permit are entitled to park a car or motorcycle in campus lots designated for students.

After completing your online registration, go back to your “Student Center” and click on: Opt for Parking in the “Finances” section, then click to select the term from the pull-down menu.

The current PARKING TICKET FINE is $49 (subject to change).

PARKING WITHOUT A VALID PERMIT OR USING A VOID PERMIT WILL RESULT IN YOUR VEHICLE BEING CITED AND/OR TOWED.

A parking permit may be purchased at the Cashier’s Office or online any time during the semester. Display the VALID parking permit from the vehicle’s rear-view mirror.

If you did not pay for parking, but you paid for a College Services Card, you will receive a voided parking permit in the mail. A picture of a voided permit is shown above. If you change your mind and decide to purchase a parking permit, see the Cashier’s Office at LAC or PCC.

Fee Payment

The easiest method of payment for Priority Registration is by credit card (Visa, MasterCard or Discover).

You have two (2) options to pay:
By credit card (Visa, MasterCard or Discover)
OR
In person at the Cashier’s Office on either campus.

Deadline for payment of enrollment fees is August 14, 2012 by 5 pm in-person or 10 pm online. You will be dropped from all of your classes (both enrolled and wait listed) if you fail to meet this deadline.

DURING OPEN REGISTRATION (August 20-24, 2012), whether enrolling in-person or online you must pay your fees immediately at the time of enrollment.

Online Fee Payment Using a Credit Card

After completing your online registration, go back to your “Student Center” and click on: Make a Payment in the “Finances” section.

• Complete all the fields on the screen. If you leave required fields blank, you will be prompted to return and complete all information.

• The Credit Card Authorization process will confirm the payment or generate a message if there is a problem or issue with your transaction.

• Go to your online “Student Center” page to view your account summary.

NOTE: It is your responsibility to review your account summary and make sure that all your fees have been paid so you are not dropped.

When you are finished, click on “Sign out” in the upper right-hand corner of the screen.
Third Party Assistance and BOG Fee Waiver

If you have a third-party payment authorization (Veteran’s assistance, rehabilitation, scholarship, military contracts, tuition agreement, employer sponsored tuition), bring your signed form to the Cashier’s office BEFORE the payment deadline.

The Board of Governor (BOG) fee waiver pays only for the enrollment fees. It does not cover the college services card, health, facilities, materials, and parking fees.

Delinquent Accounts

Debts from past terms can be brought into good standing by making a credit card payment (Visa, MasterCard, or Discover) via the Web. Please contact the Cashier’s Office if your hold remains after one (1) hour.

This does not apply to ASB or Library debts. These debts must be cleared by the Cashier’s office or the Library, respectively.

Scholarships for Students

The scholarship program rewards excellence, academic achievement and service to the college and community by giving honor, recognition and financial support to deserving students.

Applications will be available at:
http://scholarships.lbcc.edu

The Scholarship Office is located on the second floor of Building “O2” at the Liberal Arts Campus and in Building EE157B at the Pacific Coast Campus or call us at: (562) 938-4267

Refund Payments

A check is the only form of payment that Long Beach City College uses to issue refunds. Therefore, if you use a credit card to pay for any registration transaction and you later drop any or all of your classes, within the required refund period, we will NOT credit your credit card account. You will receive your refund check during the refund period.

Refunds will automatically be mailed to the address listed on your online “Student Center” page.

Student Account Status

Account summaries are available online at any time at your online “Student Center” page. Your account summary total will reflect all fees and charges as outlined on pages 8-11 in this Schedule of Classes.

Financial Aid Students:

Look for the LBCC Debit Card

Be financially responsible: Keeping track of your account balance online is easy and very important. Avoiding overdrafts is your responsibility.

For more information, visit: www.LBCCDebitCard.com

The charge for replacement cards is $20.
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<td>lazzetta,F</td>
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**ACCTG 229 Spreadsheet Accounting**

**Prerequisite:** ACCTG 200A or ACCTG 200A-B

Recommended Preparation: Working knowledge of Microsoft Excel or
CAOTC 41E.

Accounting and financial applications using the Microsoft Excel spreadsheet program.

**ACCTG 230 Quickbooks Accounting**

**Prerequisite:** $5.00 materials fee paid at registration

Recommended Preparation: General familiarity and use of a PC

Small business accounting using Quickbooks accounting software.

**ADJUS 2 Introduction, Administration Of Justice**

Transferable to UC, CSU; see counselor for limitations.

(CAN AJ 2)

**ADJUS 3 Introduction To Criminal Procedures**

Transferable to CSU Only; see counselor for limitations.

(CAN AJ 3)

**ADJUS 4 Criminal Law**

Transferable to UC, CSU; see counselor for limitations.

(CAN AJ 4)

**ADJUS 5 Community And Human Relations**

Transferable to UC, CSU; see counselor for limitations.

**ADJUS 6 Introduction To Evidence**

Transferable to CSU Only; see counselor for limitations.

(CAN AJ 6)

**ADJUS 8 Introduction To Investigation**

Transferable to CSU Only; see counselor for limitations.

(CAN AJ 8)

**ADJUS 10 Writing For Criminal Justice**

Transferable to CSU Only; see counselor for limitations.

If you do not attend the first class meeting you may be dropped from the class by the instructor.

--- ASSESS FOR SUCCESS --- Go to: http://matric.lbcc.edu.

Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.

--- Attend the First Class ---
ALLIED HEALTH (AH)

For specific AH courses and programs, see information about individual listings below each heading. For general information and AH offerings, call 938-4169. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

AH 60 Medical Terminology 3.0 units
Transferable to CSU Only; see counselor for limitations.
72634 T 8-11:10AM Thorsen,J LAC-C102
72943 T 1-4:10PM Thorsen,J LAC-C208
70259 Th 1-4:10PM Crawshaw,J PCC-DD108
72060 M 2-5:10PM Bucho,P LAC-C300
72359 W 2:30-5:40PM Laudicina,P LAC-C300
72463 Th 4:20-7:30PM Crawshaw,J PCC-DD108

AH 61 Integration Of Patient Care 2.0 units
Transferable to CSU Only; see counselor for limitations.
Designed for students in the Radiologic Technology (Medical Imaging) program. For information about this course, contact Vickie Goodson at 938-4176.
70769 M 8-9:05AM Bucho,P LAC-C300
72941 W 11:30-2:10PM Bucho,P LAC-C300
71416 Th 5:30-8:10PM Meier,P LAC-C300

AH 220 Phlebotomy Practicum 1.0 unit
Prerequisite: AH 220
Recommended Preparation: All health and safety requirements of clinical laboratories.
This course, along with AH 220, provides clinical experience necessary to qualify for examination for Certified Phlebotomy Technician I. For information about the Phlebotomy program, call 938-4169.
72001 T 6-7:05PM Johnson,M LAC-C302
Class Nbr. 72001 begins week of 8/27/2012, ends 10/12/2013

AH 220AD Phlebotomy Practicum 1.0 unit
Prerequisite: AH 220
Preparation: All health and safety requirements of clinical laboratories.
This course, along with AH 220, provides clinical experience necessary to qualify for examination for Certified Phlebotomy Technician I. For information about the Phlebotomy program, call 938-4169.

ANATOMY (ANAT)

For information call 938-4957 or 938-4168. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

ANAT 1 Human Anatomy 4.0 units
Transferable to UC, CSU; see counselor for limitations.
Designed for students transferring into nursing, physical therapy, kinesiology, occupational therapy, dental hygiene, physical education or a related field.
71746 M-W 7-10AM Gayle,D LAC-D211
70462 T-Th 7-9:50AM Aja,M LAC-D211
70464 M-W 10:30-1:30PM Gayle,D LAC-D211
71875 T-Th 10:45-1:45PM Burbridge,D LAC-D211
70466 M-W 1:45-4:35PM Burbridge,D LAC-D211
71456 T-Th 2-5PM Staff LAC-D211
72119 F 3-9:30PM LAC-D211
70468 M-W 6-9PM Johnson,K LAC-D211
71454 T-Th 6-9PM Price,T LAC-D211

Prerequisite notice: If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.
Sections offered at PCC and in the evening are in bold face. Information directly below a course title and number applies to all sections of that course.
ANATOMY Requirement

ANAT 41 Anatomy & Physiology

Students enrolled in ANAT 41 are required to complete 4 hours of supplemental learning activities through the LAC Multidisciplinary Success Center.

Location: LAC Multidisciplinary Success Center L212 (562) 938-4699

See your instructor for more information.

ANTHROPOLOGY (ANTHR)

For information call 938-4380 or 938-4477. To see a course outline, content topics, prerequisites, and other information, go to

http://courseoutline.lbcc.edu

ANTHR 1 Physical Anthropology 3.0 units

Transferable to UC, CSU; see counselor for limitations.

(CAN ANTH 2)

71815 M-W 8:45-9:45AM Plisko,J LAC-T1328
70129 T-Th 8:50-10:15AM Denman,J LAC-F101
72879 T-Th 8:50-10:15AM Novotny,A LAC-T1328
73783 T-Th 10:25-11:50AM Denman,J LAC-F101
72716 T-Th 1:25-2:50PM Plisko,J LAC-T2375
72279 T-Th 2:35-4:00PM Denman,J PCC-DD205

ANTHR 2 Cultural Anthropology 3.0 units

Transferable to UC, CSU; see counselor for limitations.

(CAN ANTH 4)

70132 TBA 3.4 hrs/wk Paison,E WEB
Class Nbr: 70132 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

72713 TBA 3.4 hrs/wk Paison,E WEB
Class Nbr: 72713 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

73784 M-W 8:45-9:45AM Morales,A LAC-D235
70131 T-Th 8:50-10:15AM Breece,L LAC-B211
70132 M-W 9:35-11:15AM Breece,L LAC-B211
73840 M-W 9:35-11:15AM Morales,A LAC-D235
70133 T-Th 10:25-11:50AM Novotny,A LAC-T1328
71402 M-W 11:10-12:35PM Novotny,A LAC-T1328
72880 T-Th 1:25-2:50PM Breece,L LAC-B211
70135 M 6:30-9:40PM Morris,K LAC-T1328
71664 T 6:30-9:40PM Morris,K PCC-MM101
70134 Th 6:45-9:55PM Kennedy,S PCC-DD104

ANTHR 2H Honors Cultural Anthropology 3.0 units

Transferable to UC, CSU; see counselor for limitations.

Prerequisite: Qualification for the Honors Program

72693 M-W 9:35-11:15AM Novotny,A LAC-T1328

ARCHITECTURAL DESIGN (ARCHT)

Architectural Design Drafting provides students with entry-level and advanced skills in architectural drafting and design. Certificates and Associate of Science degrees are awarded. Students prepare a complete set of building plans. The program prepares students for design-related careers and appropriate course selection may facilitate transfer to a professional degree program in architecture, interior design or city planning. For more detailed information about the program call 938-3157 or 938-4467. See Carpentry for blueprint reading classes. For additional courses see DRAFT and TEC for AutoCAD, Revit, SolidWorks. To see a course outline, content topics, prerequisites, and other information, go to

http://courseoutline.lbcc.edu

See also the curriculum guide at

http://osca.lbcc.edu/

ARCHT 60 Architectural Design 8.0 units

Transferable to CSU Only; see counselor for limitations.

**Note: $12.00 materials fee paid at registration**

Recommended Preparation: One year of high school drafting or DRAFT 201

Application of fundamental architectural drafting skills and design philosophies using AutoCAD 2012.

70799 M-T-W-Th 8:30-1:55PM Breece,L LAC-B303B
70799 M-T-W-Th 8:30-1:55PM Breece,L LAC-B303

Stop

Want to take a class, but it has a prerequisite?

Prerequisites are enforced!

Ways to meet the prerequisite are:

Your LBC assessment test results must recommend you for the class, OR

You must have completed the prerequisite course at LBC with a C or better OR

You must have completed the prerequisite course at another college with a C or better. To show proof of the prerequisite completion, bring a copy of your transcript to the Student Records Office prior to your registration appointment.

--- ASSESS FOR SUCCESS --- Go to: http://matric.lbcc.edu.

Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.
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<td>and M</td>
<td>8:35-10PM</td>
<td>Sears,B</td>
<td>LAC-B303B</td>
</tr>
<tr>
<td>ARCHT 62</td>
<td>T-Th</td>
<td>7-8:05PM</td>
<td>Samson,P</td>
<td>LAC-B300</td>
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<tr>
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<td>and M</td>
<td>8-9:25AM</td>
<td>Samson,P</td>
<td>LAC-B303B</td>
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<tr>
<td>ARCHT 64</td>
<td>M-W</td>
<td>7:10PM</td>
<td>Flores,M</td>
<td>LAC-B302</td>
</tr>
<tr>
<td>ARCHT 65</td>
<td>T-Th</td>
<td>6:30-8:50PM</td>
<td>Castano,C</td>
<td>LAC-K136</td>
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<tr>
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<td>and M</td>
<td>9-12:10PM</td>
<td>Vure,S</td>
<td>LAC-K102</td>
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<tr>
<td>ARCHT 66</td>
<td>M-W</td>
<td>7:10PM</td>
<td>Flores,M</td>
<td>LAC-B302</td>
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<tr>
<td>ARCHT 67</td>
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<td>6:30-8:50PM</td>
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<td>LAC-B303B</td>
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<td>ARCHT 70AB</td>
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<td>Samson,P</td>
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<td>ARCHT 230AD</td>
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<td>and M</td>
<td>8-9:10PM</td>
<td>Samson,P</td>
<td>LAC-B303B</td>
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**Go to Class, Ask to Petition**
If the class you want to take is closed, attend the first class meeting and ask the instructor for a petition card. Make sure you’ve met the prerequisites before attending the class.

---

**ART (ART)**

For information call 938-4319. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.ibcc.edu See also the curriculum guide at http://osca.ibcc.edu/

<table>
<thead>
<tr>
<th>ART 1 Art And Civilization</th>
<th>3.0 units</th>
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</thead>
<tbody>
<tr>
<td>Prerequisite: Qualification through the English Assessment Process at an ENGL 1 level or completion of ENGL 105 or ESL 34 and READ 82. Historical approach to Western art from prehistoric through modern times. Taught with slides, films and lectures. Required of all art majors. (CAN ART 2)</td>
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<tr>
<td>70644 M-W 9:30-10:55AM Drobny,M</td>
<td>LAC-K102</td>
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<tr>
<td>71748 M-W 11-12:25PM Drobny,M</td>
<td>LAC-K102</td>
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<tr>
<td>70645 T 1-4:10PM Vure,S</td>
<td>LAC-K102</td>
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<tr>
<td>70643 M 6:30-9:40PM Roberts,K</td>
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<tr>
<td>71749 Th 7-10:10PM Lugo,D</td>
<td>LAC-K102</td>
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<thead>
<tr>
<th>ART 2 Art And Civilization</th>
<th>3.0 units</th>
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<tbody>
<tr>
<td>Prerequisite: Qualification through the English Assessment Process at an ENGL 1 level or completion of ENGL 105 or ESL 34 and READ 82. Historical approach to Western art from prehistoric through modern times. Taught with slides, films and lectures. Required of all art majors. (CAN ART 4)</td>
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<td>71925 W 6:30-9:40PM Vure,S</td>
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<thead>
<tr>
<th>ART 3 Modern And Contemporary Art</th>
<th>3.0 units</th>
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<tbody>
<tr>
<td>Survey of modern art from its mid-19th century beginnings through contemporary trends. Taught by slides, lectures, and films.</td>
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<tr>
<td>70648 T 9-12:10PM Vure,S</td>
<td>LAC-K102</td>
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<tr>
<th>ART 9 Introduction To Art</th>
<th>3.0 units</th>
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<tr>
<td>Transferable to UC, CSU; see counselor for limitations.</td>
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<tr>
<td>Hands-on exploration of art and the student’s creative abilities. Recommended for teaching majors, designed for non-art majors.</td>
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<tr>
<td>70634 T-Th 1-3:30PM Estes,M</td>
<td>PCC-E203</td>
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<tr>
<td>72351 M 9-2:15PM Potts,G</td>
<td>LAC-K136</td>
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<tr>
<td>70641 T-Th 6:30-8:50PM Castano,C</td>
<td>LAC-K136</td>
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<tr>
<th>ART 10 Art Appreciation</th>
<th>3.0 units</th>
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<tbody>
<tr>
<td>Transferable to UC, CSU; see counselor for limitations. A perspective understanding of philosophical, psychological, religious, and formal pursuits of purposeful world art.</td>
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<tr>
<td>71315 F 1-4:10PM Roberts,K</td>
<td>LAC-K102</td>
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<thead>
<tr>
<th>ART 11 Pre—Columbian Art</th>
<th>3.0 units</th>
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<tbody>
<tr>
<td>Transferable to UC, CSU; see counselor for limitations. Learn about the ancient art of Mexico, the Mayan country, and South America through slides, lectures, films, and artifacts.</td>
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<tr>
<td>73619 T 6:30-9:40PM Roemer,C</td>
<td>LAC-K102</td>
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<thead>
<tr>
<th>ART 11H Honors Pre—Columbian Art</th>
<th>3.0 units</th>
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<tbody>
<tr>
<td>Transferable to UC, CSU; see counselor for limitations. Prerequisite: Qualification for the Honors Program</td>
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<tr>
<td>73620 T 6:30-9:40PM Roemer,C</td>
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<td>Class Nbr.</td>
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**ART 15** Beginning Drawing 3.0 units
Transferable to UC, CSU; see counselor for limitations.
An intro studio experience in traditional drawing with emphasis on
observation, shading, perspective, proportion, and composition.
(CAN ART 8)

**ART 16AD** Intermediate Drawing 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: ART 15
Advanced studio experience with emphasis on the development of
personal expression as applied to 10th century concepts and trends.

**ART 17AD** Illustration I 3.0 units
Transferable to CSU Only; see counselor for limitations.
Recommended Preparation: ART 15
An introduction to the methods and techniques of traditional
commercial illustration. Emphasis is placed on line and
perspective and the creative process of illustration. Highly recommended for drawing and painting
majors who would like to take their work into a more commercial context.

**ART 18AD** Illustration II 3.0 units
Transferable to CSU Only; see counselor for limitations.
Recommended Preparation: ART 15 and ART 17AD
Continuation of concepts and techniques presented in Illustration I. Emphasis is placed on rendering, sharp-focus drawing, skills and techniques.
This course is highly recommended for drawing and painting students who would like to take their work into a more commercial context.

**ART 19AD** Life Drawing 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: ART 15
Freehand drawing of the human figure emphasizing proportion, superficial
anatomy and gesture. Recommended for those interested in illustration,
drawing and painting, and art majors interested in transferring to a university.
(CAN ART 24)

**ART 20** Watercolor, Beginning 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Recommended Preparation: ART 15
Intro studio course emphasizing fundamental techniques and concepts
appropriate to the use of color and painting as a significant means of human
expression. Required of all art majors.
(CAN ART 10)

**ART 21** Introduction To Compositon & Color 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: ART 15
Recommended Preparation: ART 30 and ART 31
3-d design. Required of all art majors except art history.
(CAN ART 14)

**ART 22** Advanced Design 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: ART 30
Recommended Preparation: ART 30
3-D design (required of all art majors except art history).

**ART 23** Beginning Painting 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Recommended Preparation: ART 15
Intro studio course emphasizing fundamental techniques and concepts
appropriate to the use of color and painting as a significant means of human
expression. Required of all art majors.

**ART 24** Watercolor, Advanced 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: ART 23
Painting based on 20th century trends.

Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.
<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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**What is a Prerequisite?**

It is a course that you must complete with a "C" or better before taking a higher level course.

Prerequisite notice—If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form. Sections offered at PCC and in the evening are in bold face. Information directly below a course title and number applies to all sections of that course.
### Auto Body Requirement

**ABODY 211**  
Introduction to Basic Auto Body Repair  
**ABODY 212**  
Minor Collision Repair  
**ABODY 213**  
Major Collision Repair

Students enrolled in ABODY 211, 212, or 213 are required to complete 5 hours of auto body learning activities through the CTE Center in Building II, Room 133, (562) 938-3125. See your instructor for more information.

**ABODY 419AD**  
Auto Body Repair  
Students are required to complete 5 hours of auto body learning activities through the CTE Center in Building II, Room 133, (562) 938-3125. Students enrolled in ABODY 211, 212, or 213 are required to complete 5 hours of auto body learning activities through the CTE Center in Building II, Room 133, (562) 938-3125. See your instructor for more information.

### Automotive Technology (AMECH)

**AMECH 231**  
Engine Repair and Automatic Transmission  
**AMECH 232**  
Brakes and Steering Systems  
**AMECH 233**  
Auto Electrical and Fuel Systems

Students enrolled in AMECH 231, 232, 233 are required to complete 5 hours of auto mechanics learning activities through the CTE Center in Building II, Room 133, (562) 938-3125. See your instructor for more information.

**AMECH 231**  
Engine Repair & Automatic Transmissions  
Recommended Preparation: High school auto or AMECH 421

Students are required to complete 5 hours of auto mechanics learning activities through the CTE Center in Building II, Room 133, (562) 938-3125. See your instructor for more information.

**AMECH 323**  
Brakes and Steering Systems  
Recommended Preparation: High school auto or AMECH 421

Students are required to complete 5 hours of auto mechanics learning activities through the CTE Center in Building II, Room 133, (562) 938-3125. See your instructor for more information.

**AMECH 233**  
Auto Electrical And Fuel Systems  
Recommended Preparation: High school auto or AMECH 421

Students are required to complete 5 hours of auto mechanics learning activities through the CTE Center in Building II, Room 133, (562) 938-3125. See your instructor for more information.

### Aviational Maintenance Technician (AVMNT)

**AVMNT 201**  
General Aircraft Science  
**AVMNT 202**  
General Aircraft Maintenance  
**AVMNT 203**  
Airframe Structures  
**AVMNT 204**  
Airframe Components

For information call 938-3069 or 938-3055. The following courses are approved under Title 14 CFR PART 147 of the Federal Aviation Regulations, AVMNT 201, 202, 203, 204, 205, 206, 207, 208. To see a course outline, content topics, prerequisites, and other information, go to http://osca.lbcc.edu/ or go to http://www.lbcc.edu

**AVMNT 201**  
**AVMNT 202**  
**AVMNT 203**  
**AVMNT 204**

Students enrolled in AVMNT 201, 202, 203, 204, 205, 206, 207, 208. To see a course outline, content topics, prerequisites, and other information, go to http://osca.lbcc.edu/ or go to http://www.lbcc.edu

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**Course Code**: AMECH 233  
**Course Name**: Auto Electrical And Fuel Systems  
**Units**: 9.0

**Course Code**: AMECH 232  
**Course Name**: Brakes and Steering Systems  
**Units**: 9.0

**Course Code**: AMECH 231  
**Course Name**: Engine Repair and Automatic Transmission  
**Units**: 9.0

**Course Code**: ABODY 419AD  
**Course Name**: Auto Body Repair  
**Units**: 4.0

**Course Code**: AVMNT 201  
**Course Name**: General Aircraft Science  
**Units**: 8.0

**Course Code**: AVMNT 202  
**Course Name**: General Aircraft Maintenance  
**Units**: 8.0

**Course Code**: AVMNT 203  
**Course Name**: Airframe Structures  
**Units**: 8.0

**Course Code**: AVMNT 204  
**Course Name**: Airframe Components  
**Units**: 8.0

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**Schedule of Classes**

**Course Code**: AMECH 421  
**Course Name**: Auto Mechanics 1  
**Units**: 3.0

**Course Code**: AMECH 430  
**Course Name**: Auto Wheel Alignment  
**Units**: 6.0

**Course Code**: AMECH 438  
**Course Name**: Auto Emission Controls  
**Units**: 6.0

**Course Code**: AMECH 444  
**Course Name**: Automotive Electrical Systems  
**Units**: 6.0

**Course Code**: AMECH 490  
**Course Name**: Introduction To Alternative Fuels  
**Units**: 3.5

**Course Code**: AMECH 491  
**Course Name**: Heavy Duty Alternative Fuels  
**Units**: 3.5

**Course Code**: AVMNT 201  
**Course Name**: General Aircraft Science  
**Units**: 8.0

**Course Code**: AVMNT 202  
**Course Name**: General Aircraft Maintenance  
**Units**: 8.0

**Course Code**: AVMNT 203  
**Course Name**: Airframe Structures  
**Units**: 8.0

**Course Code**: AVMNT 204  
**Course Name**: Airframe Components  
**Units**: 8.0

See your instructor for more information.

To see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.
**BAE 601A Basic Skills Development I** 0.0 unit
71137 TBA 16.9 hrs/wk Neu,H PCC-E206
BAE 601A is held in the PCC Multidisciplinary Success Center (EE206-PCC) and is open M-T-W-Th,9:30AM-3PM; Fri, 8AM-2PM and Sat, 10AM-2PM. See heading note above. Phone 938-3991. Open for registration until 11/26/2012. TBA 9-15 hrs/wk suggested; minimum of 3 hours per week expected.
Class Nbr. 71137 begins week of 8/27/2012, ends 12/16/2012

**BAE 601B Basic Skills Development II** 0.0 unit
71814 TBA 16.9 hrs/wk Neu,H PCC-E206
BAE 601B is held in the PCC Multidisciplinary Success Center (EE206-PCC) and is open M-T-W-Th,9:30AM-3PM; Fri, 8AM-2PM and Sat, 10AM-2PM. See heading note above. Phone 938-3991. Open for registration until 11/26/2012. TBA 9-15 hrs/wk suggested; minimum of 3 hours per week expected.
Class Nbr. 71814 begins week of 8/27/2012, ends 12/16/2012

**Transcripts**
Are you a recent high school graduate? Have your high school transcript sent to the Admissions and Records Office.

Prerequisite notice—If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.

Sections offered at PCC and in the evening are in bold face. Information directly below a course title and number applies to that course.
### Schedule of Classes  •  Fall 2012

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
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<tbody>
<tr>
<td>BIO 41L</td>
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<td>LAC-D201</td>
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<tr>
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<tr>
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<td>Nash,E</td>
<td>LAC-D201</td>
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**BUSINESS, COMMUNICATIONS (BCOM)**

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<tr>
<td>BCOM 15</td>
<td>M-W</td>
<td>7:20-9:25AM</td>
<td>Downey,J</td>
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<td>LAC-D201</td>
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</table>

**What does "Recommended Preparation" mean?**

It is advice from the faculty about a course or other preparation which you should complete before you enroll in the course to which it is attached. You will get more from the course if you take the advice.
<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
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<td>TBA 3.4 hrs/wk</td>
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<td>WEB</td>
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<td>73831</td>
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<td>Mucci,J</td>
<td>WEB</td>
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</table>

**BUSINESS, INTERNATIONAL (IBUS)**

For information contact us at 938-4952 or 938-4328 or http://business.lbcc.edu
To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu
See also the curriculum guide at http://osca.lbcc.edu/

**IBUS 1 Introduction To International Business**
3.0 units
Transferable to CSU Only; see counselor for limitations.

Class Nbr. 72848 begins week of 10/22/2012, ends 12/16/2012

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
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<tr>
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<td>70205</td>
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<td>2:20-3:45PM</td>
<td>Faulkner,K</td>
<td>LAC-T2377</td>
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<tr>
<td>73830</td>
<td>M</td>
<td>6:45-9:55PM</td>
<td>Mucci,J</td>
<td>LAC-T1310</td>
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</table>

**IBUS 52 Introduction To Supply Chain Management**
3.0 units
Transferable to CSU Only; see counselor for limitations.

<table>
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<td>Chugh,R</td>
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**BUSINESS, LAW (LAW)**

For information contact us at 938-4952 or 938-4328 or http://business.lbcc.edu
To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu
See also the curriculum guide at http://osca.lbcc.edu/

**LAW 18A Business Law**
3.0 units
Transferable to UC, CSU; see counselor for limitations.

<table>
<thead>
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<td>O'Toole,S</td>
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<td>72287</td>
<td>M-W</td>
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<td>LAC-T2376</td>
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**LAW 18B Business Law**
3.0 units
Transferable to UC, CSU; see counselor for limitations.

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<td>O'Toole,S</td>
<td>LAC-T2376</td>
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**What is a Prerequisite?**
It is a course that you must complete with a “C” or better before taking a higher level course.

**What is a Corequisite?**
It is a course that is required to be taken simultaneously with the main course.

Prerequisite notice—If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.
BUSINESS, MANAGEMENT (MGMT)

For information contact us at 938-4952 or 938-4328 or http://business.lbcc.edu. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu. See also the curriculum guide at http://osca.lbcc.edu/

MGMT 49A Introduction To Management 3.0 units
Transferable to CSU Only; see counselor for limitations.
70212 M-W 12:45-2:10PM Hucker,D LAC-T2375
70213 T 6:45-9:55PM Carr,B LAC-T2376

MGMT 58 Leadership And Supervision 3.0 units
Transferable to CSU Only; see counselor for limitations.
71357 W 6:45-9:55PM Carr,B LAC-T1337

MGMT 80 Small Business Entrepreneurship 3.0 units
Transferable to CSU Only; see counselor for limitations.
71492 TBA 3.4 hrs/wk McMullen,M WEB
This is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm and observe the directions http://business.lbcc.edu/faculty.cfm#mm
71722 TBA 3.4 hrs/wk McMullen,M WEB
This is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm and observe the directions http://business.lbcc.edu/faculty.cfm#mm
70214 M-W 11:10-12:35PM McMullen,M LAC-T2375
72849 M 6:45-9:55PM Levine,M LAC-T2376

BUSINESS, MARKETING (MKTG)

For information contact us at 938-4952 or 938-4328 or http://business.lbcc.edu. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu. See also the curriculum guide at http://osca.lbcc.edu/

MKTG 40 Salesmanship 3.0 units
Transferable to CSU Only; see counselor for limitations.
72627 M-W 9:35-11AM Harris,D PCC-AA207
73404 Th 12:45-3:55PM Harris,D LAC-T2376
72625 Th 6:45-9:55PM Harris,D LAC-T2376

MKTG 41 Marketing Communications 3.0 units
Transferable to CSU Only; see counselor for limitations.
72560 M-W 9:35-11AM Faulkner,K LAC-T2377
71355 T-Th 11:10-12:35PM Faulkner,K LAC-T2377

MKTG 47 Essentials Of Marketing 3.0 units
Transferable to CSU Only; see counselor for limitations.
70215 M-W 9:35-11AM McMullen,M LAC-T2376
71900 W 6:45-9:55PM Ball,G LAC-T2376

CARPENTRY (CARP)

For information call 938-3104 or 938-3055. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu. See also the curriculum guide at http://osca.lbcc.edu/

Carpentry Requirement

CARP 211 Carpentry 1
Students enrolled in CARP 211 are required to complete 10 hours of carpentry learning activities through the CTE Center in Building II, Room 133 (562) 938-3125.

See your instructor for more information.

CARP 211 Carpentry 1 10.0 units
Students are required to complete 10 hours of carpentry learning activities through the CTE Center in Building II, Room 133, (562) 938-3125.
72139 M-T-W-Th 7-8:25AM Pena,M PCC-MM110
and M-T-W-Th 8:35-12PM Pena,M PCC-MM126A

CARP 213 Carpentry 3
Prerequisite: CARP 211
72142 M-T-W-Th 8:35-1:35PM Rivera,J PCC-MM110

CARP 219 Residential Roof Framing
Recommended Preparation: CARP 211
72612 F 7-12:25PM Pena,M PCC-MM126A
and F 12:55-4:05PM Pena,M PCC-MM126A

CARP 230 Cost Estimating
Recommended Preparation: CARP 440
73574 T-Th 2-4:05PM Rivera,J PCC-MM124

CARP 440 Blueprint Reading For Construction Trade 3.0 units
72940 W 2-5:10PM Rivera,J PCC-MM110

Attend the First Class

If you do not attend the first class meeting you may be dropped from the class by the instructor.

STOP
Want to take a class, but it has a prerequisite?
Prerequisites are enforced!
Ways to meet the prerequisite are:
Your LBCC assessment test results must recommend you for the class, OR
You must have completed the prerequisite course at LBCC with a C or better OR
You must have completed the prerequisite course at another college with a C or better. To show proof of the prerequisite completion, bring a copy of your transcript to the Student Records Office prior to your registration appointment.
<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
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<th>Campus Room</th>
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<tbody>
<tr>
<td>70425</td>
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<td>Perrot,M</td>
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<td>M-W</td>
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<td>Lopez,M</td>
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**CHEM 2 Elementary Chemistry**

- 5.5 units
- Transferable to UC; CSU; see counselor for limitations.
- Prerequisite: CHEM 1A and CHEM 1B

**CHEM 1A General Chemistry**

- 5.5 units
- Transferable to UC; CSU; see counselor for limitations.
- Prerequisite: CHEM 2 or qualification through the Chemistry assessment process and MATH 130, 130B, qualification through the Math placement process, or one year of high school Intermediate Algebra with a grade of B or better in the second semester.

**CHEM 1B General Chemistry**

- 5.5 units
- Transferable to UC; CSU; see counselor for limitations.
- Prerequisite: CHEM 1A

**CHEM 2 Elementary Chemistry**

- 4.5 units
- Transferable to UC; CSU; see counselor for limitations.
- Prerequisite: MATH 110 or MATH 110B or MATH 880 or qualification through the chemistry assessment process or one year high school Elementary Algeba with a grade of B or better as reflected in the second semester grade.

**CHEM 3 Intro To Gen, Organic & Biochemistry**

- 5.0 units
- Transferable to UC; CSU; see counselor for limitations.
- Prerequisite: MATH 110 or MATH 110B or MATH 880 or qualification through the math assessment process or one year high school Elementary Algebra with a grade of B or better as reflected in the second semester grade.

**CDECE 1 The Developing Professional**

- 1.0 unit
- Transferable to CSU Only; see counselor for limitations.

**CDECE 19 Health, Safety And Nutrition DS7**

- 3.0 units
- Transferable to CSU Only; see counselor for limitations.

**CDECE 31 Adult Supervision**

- 2.0 units
- Transferable to CSU Only; see counselor for limitations.

**Transcripts**

Are you a recent high school graduate? Have your high school transcript sent to the Admissions and Records Office.
<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
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<tr>
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<td>Ragland,F</td>
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<td>71739</td>
<td>M-W</td>
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<td>Herrera,J</td>
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<tr>
<td>72931</td>
<td>F</td>
<td>8:30-11:40AM</td>
<td>O'Connor,B</td>
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### FALL 2012

#### Schedule of Classes

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<td>LAC-T1319</td>
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<tr>
<td>CDECE 66</td>
<td>TBA</td>
<td>3.1 hrs/wk</td>
<td>Frumkin,J</td>
<td>CDC-CS101</td>
</tr>
<tr>
<td>CDECE 68</td>
<td>TBA</td>
<td>3.1 hrs/wk</td>
<td>Frumkin,J</td>
<td>CDC-CS101</td>
</tr>
<tr>
<td>CDECE 6  29</td>
<td>W</td>
<td>6:30-9:40PM</td>
<td>Randolf,F</td>
<td>PCC-HH103</td>
</tr>
<tr>
<td>CDFDC 212A</td>
<td>TBA</td>
<td>3.1 hrs/wk</td>
<td>Juarez,A</td>
<td>WEB</td>
</tr>
<tr>
<td>CDFDC 212A</td>
<td>TBA</td>
<td>3.1 hrs/wk</td>
<td>Juarez,A</td>
<td>WEB</td>
</tr>
<tr>
<td>CDFDC 212A</td>
<td>TBA</td>
<td>3.1 hrs/wk</td>
<td>Juarez,A</td>
<td>WEB</td>
</tr>
<tr>
<td>CDFDC 212A</td>
<td>TBA</td>
<td>3.1 hrs/wk</td>
<td>Juarez,A</td>
<td>WEB</td>
</tr>
</tbody>
</table>

#### CDECE 61 Teaching In A Diverse Society D3
3.0 units
- Transferable to CSU Only; see counselor for limitations. 
- CDECE 61 is offered once a year during the Spring semester.
- Prerequisite: CDECE 45 or CDECE 47.
- Fulfills state licensing requirements for practices/guidance. Proof of a negative TB test required for participation and observation in the children's program must be completed by first class meeting. Lab hours are required. All Lab hours are completed at one of the Long Beach City College Lab schools located on the PCC or LAC campus. Lab hours must be selected from the following days and times: M-T-W-Th-F 8:00am — 12:00pm or M-T-W-Th-F 12:30am — 4:30pm. The availability of lab hours may be limited on some days and times. It is strongly suggested that students have two or more time slots available to choose from.
- Students pay the fingerprint fees.
- Prerequisite notice included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm
- To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.ibcc.edu

#### CDECE 66 Observation And Assessment DS3
3.0 units
- Transferable to CSU Only; see counselor for limitations.
- Prerequisite: CDECE 48 and CDECE 50.
- Fulfills state licensing requirements for practices/guidance. Proof of a negative TB test required for participation and observation in the children’s program must be completed by first class meeting. Lab hours are required. Lab hours are completed at one of the Long Beach City College Lab schools located on the PCC or LAC campus. Lab hours must be selected from the following days and times: M-T-W-Th-F 8:00am — 12:00pm or M-T-W-Th-F 12:30am — 4:30pm. The availability of lab hours may be limited on some days and times. It is strongly suggested that students have two or more time slots available to choose from.
- Students pay the fingerprint fees.
- Prerequisite notice included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm
- To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.ibcc.edu

#### CDECE 68 Practicum D3
3.0 units
- Transferable to CSU Only; see counselor for limitations.
- Prerequisite: CDECE 1 and CDECE 19 and CDECE 48 and CDECE 50 and CDECE 51 and CDECE 68 and CDLL 51A or CDLL 52A.
- Fulfills state licensing requirements for practices/guidance. Proof of a negative TB test or chest x-ray required. In accordance with the licensing requirements of the Dept. of Social Services, all practicum students must be fingerprinted to participate in a licensed facility or verify these forms are already on file with Social Services. To obtain forms for fingerprinting, go to the Child and Adult Development Department office, Room 21326, LAC.
- Students pay the fingerprint fees.
- Prerequisite notice included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm
- To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.ibcc.edu

#### CDLL 51A Fieldwork/Infant—Toddler Techniques 2.0 units
- Transferable to CSU Only; see counselor for limitations.
- Proof of a negative TB test required for participation and observation in the children’s program. This course is designed for Child Development majors as an introductory field work class with toddlers.
- Students pay the fingerprint fees.
- Prerequisite notice included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm
- To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.ibcc.edu

#### CDLL 51B Fieldwork/Infant—Toddler Techniques 2.0 units
- Transferable to CSU Only; see counselor for limitations.
- Proof of a negative TB test required for participation and observation in the children’s program. Students participating without a child must also complete fingerprint clearance to participate.
- Students pay the fingerprint fees.
- Prerequisite notice included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm
- To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.ibcc.edu

#### CDLL 52A Fieldwork/Preschool Techniques 2.0 units
- Transferable to CSU Only; see counselor for limitations.
- Proof of a negative TB test required for participation and observation in the children’s program. This course is designed for Child Development majors as an introductory field work experience.
- Students pay the fingerprint fees.
- Prerequisite notice included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm
- To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.ibcc.edu

#### CDLL 52B Fieldwork/Preschool Techniques 2.0 units
- Transferable to CSU Only; see counselor for limitations.
- Proof of a negative TB test required for participation and observation in the children’s program. Students participating without a child must also complete fingerprint clearance to participate.
- Students pay the fingerprint fees.
- Prerequisite notice included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm
- To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.ibcc.edu
## Schedule of Classes • Fall 2012

| CDLL 603 | LBCC Child Development Centers Participa 0.0 units | Lab experience for students enrolled in Child Development/Early Childhood Education courses requiring lab observation/participation. | 72717 TBA 6.8 hrs/wk Frumkin,J CDC-CS111 | Last day to register Dec 7, 2012. Class Nbr. 72717 begins week of 8/27/2012, ends 12/16/2012 |
| CDSED 67 | The Exceptional Child 3.0 units | Lab experience for students enrolled in Child Development/Early Childhood Education courses requiring lab observation/participation. | 72715 TBA 6.8 hrs/wk Van Sinden,D PCC-HH103 | Last day to register Dec 7, 2012. Class Nbr. 72715 begins week of 8/27/2012, ends 12/16/2012 |
| CDSA 75 | School Age Child Care Practicum D5 3.0 units | Lab experience for students enrolled in Child Development/Early Childhood Education courses requiring lab observation/participation. | 71594 M 6:30-9:00PM Moore,R LAC-T1319 |

### COMMUNICATION STUDIES (COMM)

| COMM 10 | Elements Of Public Speaking 3.0 units | Transferable to UC, CSU; see counselor for limitations. (CAN SPCH 4) | 71834 T-Th 9:12-10:15PM Misajon,C LAC-T1336 |
| COMM 20 | Elements Of Intercultural Communication 3.0 units | Transferable to UC, CSU; see counselor for limitations. (CAN SPCH 2) | 71834 T-Th 9:12-10:15PM Misajon,C LAC-T1336 |

### CHILD AND ADULT DEVELOPMENT — SCHOOL AGE (CDSA)

Certificate program designed for students preparing to teach in before and after school programs as well as students preparing for a career as an elementary school teacher. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

| COMM 10 | Elements Of Public Speaking 3.0 units | Transferable to UC, CSU; see counselor for limitations. (CAN SPCH 4) | 71834 T-Th 9:12-10:15PM Misajon,C LAC-T1336 |
| COMM 20 | Elements Of Intercultural Communication 3.0 units | Transferable to UC, CSU; see counselor for limitations. (CAN SPCH 2) | 71834 T-Th 9:12-10:15PM Misajon,C LAC-T1336 |

### CHILD AND ADULT DEVELOPMENT — SPECIAL EDUCATION (CDSED)

Certificate Program prepares students to work as an assistant with children who have exceptional needs or require special education. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

| COMM 10 | Elements Of Public Speaking 3.0 units | Transferable to UC, CSU; see counselor for limitations. (CAN SPCH 4) | 71834 T-Th 9:12-10:15PM Misajon,C LAC-T1336 |
| COMM 20 | Elements Of Intercultural Communication 3.0 units | Transferable to UC, CSU; see counselor for limitations. (CAN SPCH 2) | 71834 T-Th 9:12-10:15PM Misajon,C LAC-T1336 |

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**Go to Class, Ask to Petition**

If the class you want to take is closed, attend the first class meeting and ask the instructor for a petition card. Make sure you’ve met the prerequisites before attending the class.

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**Footnotes:**

- **ASSESS FOR SUCCESS** — Go to: http://matric.lbcc.edu.
- Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.
<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71820</td>
<td>M-W</td>
<td>8-9:25AM</td>
<td>Haghighat,S</td>
<td>LAC-T1336</td>
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<tr>
<td>73399</td>
<td>T-Th</td>
<td>10:30-11:55AM</td>
<td>Simons,N</td>
<td>LAC-T1326</td>
</tr>
<tr>
<td>73416</td>
<td>F</td>
<td>11:30-2:40PM</td>
<td>Dowlatshahi,</td>
<td>LAC-T1336</td>
</tr>
<tr>
<td>73397</td>
<td>T-Th</td>
<td>1-2:25PM</td>
<td>Castro,P</td>
<td>LAC-T1326</td>
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<tr>
<td>70936</td>
<td>T-Th</td>
<td>2:35-5:45PM</td>
<td>Joesting,L</td>
<td>LAC-T1326</td>
</tr>
<tr>
<td><strong>Class Nbr. 70936 begins week of 10/22/2012, ends 12/16/2012</strong></td>
<td></td>
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<tr>
<td>72675</td>
<td>W</td>
<td>2:35-5:45PM</td>
<td>Joesting,L</td>
<td>LAC-T1326</td>
</tr>
<tr>
<td>73415</td>
<td>T-Th</td>
<td>3:30-4:00PM</td>
<td>Habash,S</td>
<td>LAC-T1336</td>
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<td></td>
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<td></td>
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<tr>
<td>71475</td>
<td>M</td>
<td>6-9:10PM</td>
<td>O'Donnell,B</td>
<td>LAC-T1326</td>
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<tr>
<td>71474</td>
<td>T-Th</td>
<td>6-9:10PM</td>
<td>Habash,S</td>
<td>LAC-T1326</td>
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<tr>
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<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>72249</td>
<td>W</td>
<td>6-9:10PM</td>
<td>Joesting,L</td>
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<tr>
<td>72248</td>
<td>M</td>
<td>6:30-9:40PM</td>
<td>Neumann,R</td>
<td>LAC-T1336</td>
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</tbody>
</table>

**COMM 31 Elements Of Leadership Communication**

3.0 units

Transferable to UC, CSU; see counselor for limitations.

**Note: $5.00 materials fee paid at registration**

Prerequisite notice: If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.

Prerequisite: COMM 30

Transferable to UC, CSU; see counselor for limitations.

To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

**CISCO 250 Communications Cabling Installation**

3.0 units

"Note: $30.00 materials fee paid at registration"

Learn skills to work as a network wiring installer.

72289 F 1-5:05PM Turlo,M LAC-B201

**CISCO 251 Introduction To Networking**

3.0 units

"Note: $5.00 materials fee paid at registration"

First course in a sequence of four to prepare students for the Cisco Certified Networking Associate (CCNA) exam.

71843 S 9-1:05PM Stewart,C LAC-B201

72618 Th 5-9:05PM Turlo,M LAC-B201

**CISCO 252 Routing And Access Control**

3.0 units

**Note: $5.00 materials fee paid at registration**

Prerequisite: CISCO 251

Second course in a sequence of four to prepare students for the Cisco Certified Networking Associate (CCNA) exam.

7269 W 5-9:05PM Turlo,M LAC-B201

**CISCO 253 Cisco Networking III, LAN**

3.0 units

**Note: $5.00 materials fee paid at registration**

Prerequisite: CISCO 252

Third course in a sequence of four to prepare students for the Cisco Certified Networking Associate (CCNA) exam.

72871 T 5-9:05PM Turlo,M LAC-B201

**CISCO 254 WAN's And Remote Access**

3.0 units

Prerequisite: CISCO 253

Fourth course in a sequence of four to prepare students for the Cisco Certified Networking Associate (CCNA) exam.

72873 T 5-9:05PM Turlo,M LAC-B201

**COMPUTER ACADEMY CISCO NETWORKING (CISCO)**

To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

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**Prerequisite notice** - If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.

Section offered at PGCC and in the evening are in bold face. Information directly below a course title and number applies to all sections of that course.

---

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### Schedule of Classes • Fall 2012

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS 11</td>
<td>Computer Programming/C++ I</td>
<td>4.0</td>
<td>This is an introductory course in the C++ programming language, a problem solving technique used in modern software technology. The features of C++ that support the development of small and large systems are covered, thus providing a method for prototyping the commercial software development in business and industry.</td>
</tr>
<tr>
<td>CPAS 805</td>
<td>Distance Learning—Success Strategies</td>
<td>1.0</td>
<td>An introduction to the skills necessary for success in any distance learning (online, teleweb or hybrid) course.</td>
</tr>
<tr>
<td>CS 22</td>
<td>Data Structures And Algorithms</td>
<td>4.0</td>
<td></td>
</tr>
</tbody>
</table>
Software for this course is Microsoft Office 2010 for a PC.

**Note: $8.00 materials fee paid at registration**

Formerly CAOTC 31A. Students will learn basic to advanced features and concepts of the Microsoft Windows operating system. This course provides students with an understanding of computer hardware basics, functions and features of Windows, Internet technologies, email, monitoring and tracking systems performance, and controlling computer security. Through hands-on practice, students will learn to use Windows programs such as Windows Explorer, Internet Explorer, Media Player, Movie Maker, Live Messenger, Photo Gallery, Wordpad, and Paint. Included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

Class Nbr. 73246 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

COSA 5AD Microsoft Windows Operating System 3.0 units

Transferable to CSU Only; see counselor for limitations.

Ways to meet the prerequisite are:

Prerequisites are enforced!

Your LBCC assessment test results must recommend you for the class, OR

You must have completed the prerequisite course at LBCC with a C or better OR

You must have completed the prerequisite course at another college with a C or better. To show proof of the prerequisite completion, bring a copy of your transcript to the Student Records Office Prior to your registration appointment.
COSA 10AD Microsoft Word For Windows 4.0 units
Transferable to CSU Only; see counselor for limitations.
**Note: $3.00 materials fee paid at registration**
Recommended Preparation: COSA 1 or type 45 wpm
Formerly CAOTC 39A. This course provides business document computer training using Microsoft Word for Windows. Topics covered in the course include creating, saving, printing, editing, and formatting text. Safeguarding files through routine maintenance, altering text appearance by changing fonts, and using tools such as Speller and Thesaurus are included in the course. Students will get training using templates and wizards, newspaper column formatting, and creating charts and diagrams. Students will also apply formatting principles, WordArt, pictures, and clipart which will be covered. Word expert shortcuts will be employed to promote word processing productivity.

COSA 15AD Microsoft Excel For Windows 4.0 units
Transferable to CSU Only; see counselor for limitations.
**Note: $3.00 materials fee paid at registration**
Recommended Preparation: COSA 1
Formerly CAOTC 41E. This course covers beginning, intermediate, and advanced spreadsheet concepts using Microsoft Excel and is for anyone working or wanting to work in a setting where numeric data is collected, maintained, analyzed, manipulated, and presented. Excel has many applications in business, education, and government as well as personal and home use...

COSA 20AD Microsoft PowerPoint For Windows 3.0 units
Transferable to CSU Only; see counselor for limitations.
**Note: $3.00 materials fee paid at registration**
Recommended Preparation: COSA 1
Formerly CAOTC 44D. This class provides a thorough exploration of presentation graphics software. Through hands-on practice, students learn to combine text and graphic images to develop computerized slide shows, presentations, charts, and printed materials for group presentations. Students also create presentations with animations and audio, publish presentations for web and CD, use work group collaboration features, and integrate with other programs. In the research component students create presentations based on information gathered from electronic sources. This course satisfies the technology component of the Information Competency graduation requirement.

COSA 25AD Microsoft Access For Windows 4.0 units
Transferable to CSU Only; see counselor for limitations.
**Note: $3.00 materials fee paid at registration**
Recommended Preparation: COSA 1
Formerly CAOTC 47A. This class provides an introduction to Microsoft Access, a computerized relational database management system. Through hands-on practice, students learn to create and modify tables, queries, reports, forms, data access pages, macros, and modules. Students will also learn to share information by integrating Access with data and other applications. This course satisfies the technology component of the Information Competency graduation requirement.
### COSA 45 Introduction To The Internet
**2.0 units**
Transferable to CSU Only; see counselor for limitations.

**Note:** $3.00 materials fee paid at registration**

Formerly CAOTC 45 and CBIS 206C. This course is a comprehensive overview of Internet and email using Windows Internet Explorer, free Web-based email, and Microsoft Word. Through hands-on practice, students become familiar with sending/receiving/managing Web-based email, creating and sending attachments, browsing and searching the Internet, making business and personal travel arrangements, messaging via text/video, scanning pictures, and designing Web pages using free Web-based software.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>73310</td>
<td>Th 11:30-12:30PM</td>
<td>Butler, T</td>
<td>PCC-AA201</td>
</tr>
<tr>
<td></td>
<td>and TBA  2.3 hrs/wk</td>
<td>Butler, T</td>
<td>WEB</td>
</tr>
</tbody>
</table>

This is a Hybrid class (On-Campus and Internet). You are required to attend class weekly on campus from 11:30 to 12:30PM in AA201. **YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.ibcc.edu/e-courses** You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.ibcc.edu/ole.cfm For information contact the instructor at btbutler@lbcc.edu Attendance at the first meeting is required to avoid being dropped.

### COSA 50 Business Information Systems
**4.0 units**
Transferable to UC, CSU; see counselor for limitations.

**Note:** $3.00 materials fee paid at registration**

Recommended Preparation: COSA 1

Formerly CBIS 6A, This course is an introduction to information systems and the common use of office applications. Internet, Word processing, spreadsheets, databases, presentation software, and basic internet use will be covered. Spreadsheet use for business will be emphasized. This course satisfies the technology portion of the Information Competency graduation requirement.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>73355</td>
<td>TBA 2.3 hrs/wk</td>
<td>Hugunin, J</td>
<td>WEB</td>
</tr>
<tr>
<td></td>
<td>and Th 8:10-10:05AM</td>
<td>Hugunin, J</td>
<td>LAC-M115</td>
</tr>
</tbody>
</table>

This is a Hybrid class (On-campus and Internet) requiring you to attend class weekly on campus, see above for day, time and location. **YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.ibcc.edu/e-courses** You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.ibcc.edu/ole.cfm

<table>
<thead>
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<th>Time</th>
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</thead>
<tbody>
<tr>
<td>73361</td>
<td>TBA 2.3 hrs/wk</td>
<td>Hugunin, J</td>
<td>WEB</td>
</tr>
<tr>
<td></td>
<td>and Th 10:30-12:35PM</td>
<td>Hugunin, J</td>
<td>LAC-M115</td>
</tr>
</tbody>
</table>

This is a Hybrid class (On-campus and Internet) requiring you to attend class weekly on campus, see above for day, time and location. **YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.ibcc.edu/e-courses** You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.ibcc.edu/ole.cfm

### COSA 214 Records Management And Filing
**2.0 units**

**Note:** $3.00 materials fee paid at registration**

Formerly CAOTO 214. Students in this course examine the Association of Records Managers and Administrators (ARMA International) filing standards that are widely used in business to create and maintain files. Students organize, arrange, cross-reference, and retrieve records. Alphabetical, subject, numeric, and geographic filing systems are included.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>73323</td>
<td>TBA 5.7 hrs/wk</td>
<td>Lynch, M</td>
<td>WEB</td>
</tr>
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</table>

Class Nbr. 73323 is an Online class. **YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.ibcc.edu/e-courses** You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.ibcc.edu/ole.cfm

<table>
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<th>Time</th>
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<tbody>
<tr>
<td>73331</td>
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<td>Lynch, M</td>
<td>WEB</td>
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</table>

Class Nbr. 73331 is an Online class. **YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.ibcc.edu/e-courses** You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.ibcc.edu/ole.cfm

### COSK 200 Beginning Keyboarding And Document Producer
**3.0 units**

**Note:** $3.00 materials fee paid at registration**

Formerly CAOTT 200. Students in this course develop computer typing skills for business and personal use with emphasis on proper technique, speed, and accuracy. Students create correspondence, business reports, academic papers, tables, resumes, and other employment documents. This course satisfies the technology component of the Information Competency graduation requirement.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Time</th>
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<tbody>
<tr>
<td>73325</td>
<td>M-W 8:30-11:15AM</td>
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<tr>
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<td>M-W 11:30-2PM</td>
<td>Rosillo, Z</td>
<td>LAC-M107</td>
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</table>

COSK 200 sections continued on next page
### COSK 200 Advanced Keyboarding & Document Production 3.0 units

**Note:** $3.00 materials fee paid at registration**

- **Recommended Preparation:** COSK 200 or type 35 wpm.  
  Formerly CAOTT 202. This course continues to develop computer typing skills for business and personal use. The course is designed to give the student the opportunity to refine typing skills. Through diagnostic and skill building exercises, the student learns layout and formatting with the goal of applying these skills to real-life personal and integrated office document processing.

- **Class Nbr. 73322 M-W 1:30-4PM Salmas,O PCC-AA205**
  - Time and location. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS on the E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

### COSK 205B Data Entry — Level 2 2.5 units

**Recommended Preparation:** COSK 250A 

- **Formerly CAOTC 250B. This course is a continuation of COSK 250A. Through hands-on practice, the student will continue to develop speed and accuracy skills for data entry. The opportunity to practice the skills in a simulated workplace situation will be provided, as well as techniques for finding and avoiding errors.**

- **Class Nbr. 73287 M 6-8:05PM Rosillo,Z PCC-AA205**
  - And TBA 2.3 hrs/wk Rosillo,Z WEB
  - **TBA 3 hrs/wk TBA**
  - This is a Hybrid class (On-Campus and Internet) requiring you to attend class weekly on campus. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS on the E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

### COSK 209AD Speed/Accuracy Bldg For Typists 1.0 unit

**Note:** $3.00 materials fee paid at registration**

- **Recommended Preparation:** COSK 200 or COSK 233AD or type 25 wpm.  
  Formerly CAOTT 209AD. This intermediate-level course helps to increase computer keyboarding speed and accuracy. Students receive individual analysis, tips on improving their technique, and guided practice.

- **Class Nbr. 73845 M 9:30-11:05AM Butler,T PCC-AA201**
  - Class Nbr. 73844 W 11-1:10PM Butler,T PCC-AA201
  - Class Nbr. 73846 Class begins week of 10/22/2012, ends 12/16/2012
  - Time and location. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS on the E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

### COSK 250A Data Entry — Level 1 2.5 units

**Recommended Preparation:** COSK 200 or type 30 wpm.  

- **Formerly CAOTC 250A. Introduction to Data Entry prepares students for careers requiring the use of a computer to enter, compile, and interpret information. Keying skills are developed utilizing multiple computer applications with a speed goal of 8,000 keystrokes/hour with 98% accuracy and the terminal goal of successfully entering, validating, manipulating, and analyzing data.**

- **Class Nbr. 73729 M 6-8:05PM Rosillo,Z PCC-AA205**
  - And TBA 2.3 hrs/wk Rosillo,Z WEB
  - This is a Hybrid class (On-Campus and Internet) requiring you to attend class weekly on campus. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS on the E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

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**ASSESS FOR SUCCESS — Go to: http://matric.lbcc.edu.**  

Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.
### COMPUTER AND OFFICE STUDIES, PROGRAMMING (COSP)

**COSP 8 Visual Basic Programming**

- **4.0 units**
- Transferable to UC, CSU; see counselor for limitations.
- **Note:** $3.00 materials fee paid at registration**
- Recommended Preparation: COSA 50
- Formerly CBIS 8B. The class introduces students to the development of information systems using Visual Basic .NET language. The following programming concepts are covered: the software life-cycle, .NET IDE, data types, control structures, methods, strings and arrays, object oriented programming, GUI design and development, file I/O, database and ASP.
- Students should have completed the COSP 10 course or equivalent as preparation for this course.

**COSN 225 Microsoft Windows Server OS**

- **2.5 units**
- Recommended Preparation: COSN 225
- Formerly CBIS 225. In this class, students will install and configure Windows Server OS 6.3. The class will prepare the students to take the corresponding MCSE Certification Exam. Students should have completed the COSN 10 course on basic networking, or equivalent, as preparation for this course.

**COSN 230 Microsoft Windows Networking**

- **2.5 units**
- Recommended Preparation: COSN 225
- Formerly CBIS 226. This class covers the installation and configuration of Windows Server Operating System networking services and protocols. The class will prepare the student to take the corresponding MCSE Certification Exam. Students should have completed the COSN 225 course or equivalent as preparation for this course.

### COMPUTER AND OFFICE STUDIES, SECURITY (COSS)

**COSS 270 Information Security Fundamentals**

- **1.0 unit**
- Formerly CBIS 270. This course provides students with the necessary managerial, technical, and legal background to support investment decisions in security technology. The course covers topics such as hacking, encryption, and legal issues. Students should have completed a 3 unit computer concepts and applications course such as COSA 1 as preparation for this course.

**COSS 271 Network Security Fundamentals**

- **3.0 units**
- Recommended Preparation: COSS 10 and COSS 270
- Formerly CBIS 271. Network Security Fundamentals provides a comprehensive overview of network security and prepares students to take the CompTIA Security + certification exam. This course covers general security concepts, communication network security, infrastructure security, cryptography basics, operational/organizational security, and computer forensics. Students should have completed the COSS 10 and COSS 270 courses or equivalent as preparation for this course.

**COSS 272 Forensics Digital Analysis And Validation**

- **4.0 units**
- Recommended Preparation: COSS 3 and COSS 10
- This introductory course will serve as a foundation in digital media analysis and data recovery in computer forensics. Students should have completed the COSN 3 and COSS 10 courses or equivalent as preparation for this course.

### COMPUTER AND OFFICE STUDIES, WEB DESIGN (COSW)

**COSW 10AD Web Design**

- **4.0 units**
- Recommended Preparation: COSA 1
- Formerly CBIS 207AD and CBIS 211AD. Topics covered in this course focus on the design, creation, format and publish web pages using different popular industry approaches. The course covers skills, such as creating a dynamic web page, using property inspector, incorporating CSS styles, working with HTML tags, adding text hyperlinks, working with graphics/rollovers/tables, creating a navigation bar, adding rich media to a web site, creating reusable assets and forms, creating animated graphics and adding database functionality. Students should have completed a basic computer concepts and applications course such as COSA 1 as preparation for this course.

**COUNSELING/GUIDANCE (COUNS)**

**COUNS 1 Orientation For College Success**

- **1.0 unit**
- Transferable to UC, CSU; see counselor for limitations.
- Students enrolled in COUNS 1 are required to complete 3 hours of supplemental learning activities through a Multidisciplinary Success Center.

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Prerequisite notice: If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.

Sections offered at LCC and in the evening are in bold face. Information directly below a course title and number applies to all sections of that course.
### COUNS 1 sections continued from previous page

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71914</td>
<td>W</td>
<td>9-11:05AM</td>
<td>Staff</td>
<td>LAC-M204</td>
</tr>
<tr>
<td>71831</td>
<td>Th</td>
<td>9-10:05AM</td>
<td>Hagemann,S</td>
<td>PCC-EE202</td>
</tr>
</tbody>
</table>

**S.T.A.R.**

Class nbr. 71831 is designed for STAR students. Students must use STAR 1 #72580 to enroll. See STAR 1 under S in this Schedule of Classes or call Jannie Mackay at (562)938-4048 for more info.

71195      F  9-11:05AM | Staff      | LAC-D237   |
| Class Nbr. 71195 begins week of 10/22/2012, ends 12/16/2012

71203      F  9-11:05AM | Staff      | PCC-DD203  |
| Class Nbr. 71203 begins week of 8/27/2012, ends 10/21/2012

71562      F  9-11:05AM | Staff      | LAC-D237   |
| Class Nbr. 71562 begins week of 8/27/2012, ends 10/21/2012

Class Nbr. 73807 begins week of 10/22/2012, ends 12/16/2012

**Cological Course Descriptions**

- **CULINARY ARTS (CULAR)**
  - **CULAR 200AD Introduction To Chocolate**
    - 3.0 units
    - Transferable to UC, CSU; see counselor for limitations.
    - Schedule will also meet at off-site facilities.
    - Prerequisite: CULAR 20AD

- **CREATIVE ARTS (CART)**
  - **CART 41 The Arts And Modern Man**
    - 3.0 units
    - Transferable to UC, CSU; see counselor for limitations.

- **CULINARY ARTS (CULAR)**
  - **CULAR 20AD App. Food Serv Sanit In Hotel/Rstr Mgmt**
    - 3.0 units
    - Transferable to CSU Only; see counselor for limitations.

### Go to Class, Ask to Petition

If the class you want to take is closed, attend the first class meeting and ask the instructor for a petition card. Make sure you've met the prerequisites before attending the class.
### CULAR 204 Introduction To Baking
5.0 units
Prerequisite: CULAR 20AD
Corequisite: CULAR 20AD
Proof of TB Clearance required at first class meeting.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<tbody>
<tr>
<td>70058</td>
<td>T</td>
<td>4:15-5:20PM</td>
<td>Jues,P</td>
<td>LAC-E131</td>
</tr>
<tr>
<td></td>
<td>and T</td>
<td>5:20-10:15PM</td>
<td>Jues,P</td>
<td>LAC-E134</td>
</tr>
<tr>
<td></td>
<td>and Th</td>
<td>4:40-5:45PM</td>
<td>Jues,P</td>
<td>LAC-E131</td>
</tr>
<tr>
<td></td>
<td>and Th</td>
<td>5:45-10:40PM</td>
<td>Jues,P</td>
<td>LAC-E134</td>
</tr>
</tbody>
</table>

### CULAR 205 Baking And Pastry I
5.0 units
Prerequisite: CULAR 20AD and 204
Proof of TB Clearance and ServSafe Certification required at first class meeting.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<tr>
<td>73462</td>
<td>M-W</td>
<td>4:15-5:20PM</td>
<td>Jues,P</td>
<td>LAC-E131</td>
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<tr>
<td></td>
<td>and M-W</td>
<td>5:20-10:15PM</td>
<td>Jues,P</td>
<td>LAC-E134</td>
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</table>

### CULAR 211 Garde Manger
5.5 units
Prerequisite: CULAR 20AD and CULAR 202 and TB Clearance
Proof of TB Clearance and ServSafe Certification required at first class meeting.

<table>
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<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
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<tr>
<td>73466</td>
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<td>Staff</td>
<td>LAC-E131</td>
</tr>
<tr>
<td></td>
<td>and M</td>
<td>1:45-5:00PM</td>
<td>Staff</td>
<td>LAC-E134</td>
</tr>
<tr>
<td></td>
<td>and T-W</td>
<td>10:30-2:20PM</td>
<td>Staff</td>
<td>LAC-E134</td>
</tr>
<tr>
<td></td>
<td>and W</td>
<td>2:20-3:25PM</td>
<td>Staff</td>
<td>LAC-B201</td>
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### CULAR 216 American Regional Cuisine
3.0 units
Prerequisite: CULAR 20AD and CULAR 202 and TB Clearance
Proof of TB Clearance and ServSafe Certification required at first class meeting.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<tbody>
<tr>
<td>73469</td>
<td>Th</td>
<td>6-7:40AM</td>
<td>Madrigal,F</td>
<td>LAC-E131</td>
</tr>
<tr>
<td></td>
<td>and Th</td>
<td>7:40-12:35PM</td>
<td>Madrigal,F</td>
<td>LAC-E134</td>
</tr>
</tbody>
</table>

### CULAR 217 Vegetarian & Specialty Cuisine
3.0 units
Prerequisite: CULAR 20AD and CULAR 202 and TB Clearance
Proof of TB Clearance and ServSafe Certification required at first class meeting.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<tr>
<td>73716</td>
<td>Th</td>
<td>11:05-12:45PM</td>
<td>Staff</td>
<td>LAC-E131</td>
</tr>
<tr>
<td></td>
<td>and Th</td>
<td>12:45-5:40PM</td>
<td>Staff</td>
<td>LAC-E134</td>
</tr>
</tbody>
</table>

### CULAR 218 Asian Cuisine
3.0 units
Prerequisite: CULAR 20AD and CULAR 202 and TB Clearance
Proof of TB Clearance and ServSafe Certification required at first class meeting.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<tr>
<td>73471</td>
<td>F</td>
<td>11:35-1:15PM</td>
<td>Staff</td>
<td>LAC-E131</td>
</tr>
<tr>
<td></td>
<td>and F</td>
<td>1:15-4:10PM</td>
<td>Staff</td>
<td>LAC-E134</td>
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</table>

### CULAR 219 World Cuisine
3.0 units
Prerequisite: CULAR 20AD and CULAR 202 and TB Clearance
Proof of TB Clearance and ServSafe Certification required at first class meeting.

<table>
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<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<tbody>
<tr>
<td>73473</td>
<td>F</td>
<td>6:30-8:10AM</td>
<td>Madrigal,F</td>
<td>LAC-E131</td>
</tr>
<tr>
<td></td>
<td>and F</td>
<td>8:10-1:05PM</td>
<td>Madrigal,F</td>
<td>LAC-E134</td>
</tr>
</tbody>
</table>

### CULAR 271AD Work Experience: Food Services
2.0 units
Corequisite: Concurrent enrollment in at least one additional CULAR course.
Proof of TB Clearance and ServSafe Certification required at first class meeting. All Culinary students planning to take Work Experience in Fall 2012 must complete one Student Orientation as posted on culinary.lbcc.edu or in LAC-E131 and E134. For more information please call 562-938-4502 or contact ppickett@lbcc.edu for details. Please bring a pen and paper to the orientation to take notes.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>72745</td>
<td>W</td>
<td>9-10:05AM</td>
<td>Pickett,P</td>
<td>LAC-E131</td>
</tr>
<tr>
<td></td>
<td>and TBA</td>
<td>4.7 hrs/wk</td>
<td>Pickett,P</td>
<td>WKE-JOB</td>
</tr>
</tbody>
</table>

To receive a permission number to enroll, please put your name on the waiting list. Meanwhile, email the instructor (ppickett@lbcc.edu) for specific requirements and instructions.

### Schedule of Classes - Fall 2012

#### DANCE (DANCE)
To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

### DANCE 1 Dance Forms Through The Ages
3.0 units
Transferable to UC, CSU; see counselor for limitations.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Hours/Week</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus</th>
</tr>
</thead>
<tbody>
<tr>
<td>71885</td>
<td>3.4 hrs/wk</td>
<td>TBA</td>
<td>Powell,S</td>
<td>WEB</td>
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### DANCE 5AB Beginning Tap
2.0 units
Transferable to UC, CSU; see counselor for limitations.

<table>
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<th>Hours/Week</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus</th>
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<tbody>
<tr>
<td>71403</td>
<td>1.3-3.5hrs</td>
<td>F</td>
<td>Hendrix,J</td>
<td>LAC-Q110</td>
</tr>
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### DANCE 6AB Intermediate Tap Dance
2.0 units
Transferable to UC, CSU; see counselor for limitations.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Hours/Week</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus</th>
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<tbody>
<tr>
<td>71602</td>
<td>1.5 hrs/wk</td>
<td>F</td>
<td>Powell,S</td>
<td>LAC-Q113</td>
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</table>

### DANCE 10AB Fundamentals Of Ballet
2.0 units
Transferable to UC, CSU; see counselor for limitations.

<table>
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<th>Hours/Week</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus</th>
</tr>
</thead>
<tbody>
<tr>
<td>71881</td>
<td>1.5 hrs/wk</td>
<td>F</td>
<td>Powell,S</td>
<td>LAC-Q113</td>
</tr>
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</table>

### DANCE 11AB Intermediate Ballet
2.0 units
Transferable to UC, CSU; see counselor for limitations.

<table>
<thead>
<tr>
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<th>Hours/Week</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus</th>
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</thead>
<tbody>
<tr>
<td>72731</td>
<td>1.5 hrs/wk</td>
<td>M-W</td>
<td>Brackett,A</td>
<td>LAC-Q110</td>
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### Transferable to CSU Only; see counselor for limitations.

<table>
<thead>
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<th>Class Nbr.</th>
<th>Hours/Week</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus</th>
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</thead>
<tbody>
<tr>
<td>72271</td>
<td>1.5 hrs/wk</td>
<td>T</td>
<td>King,S</td>
<td>LAC-C101</td>
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</table>

#### DANCE 12AD Conditioning For Dance—Pilates
2.0 units
Transferable to CSU Only; see counselor for limitations.

<table>
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<th>Instructor</th>
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<tbody>
<tr>
<td>70966</td>
<td>1.5 hrs/wk</td>
<td>T-W</td>
<td>Brackett,A</td>
<td>LAC-Q113</td>
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### DANCE 14AB Beginning Modern Dance
2.0 units
Transferable to UC, CSU; see counselor for limitations.

<table>
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<th>Hours/Week</th>
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<th>Instructor</th>
<th>Campus</th>
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</thead>
<tbody>
<tr>
<td>71881</td>
<td>1.5 hrs/wk</td>
<td>4-5:35PM</td>
<td>Brackett,A</td>
<td>LAC-Q113</td>
</tr>
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### DANCE 17AB Intermediate Modern Dance
2.0 units
Transferable to UC, CSU; see counselor for limitations.

<table>
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<tr>
<td>70967</td>
<td>1.5 hrs/wk</td>
<td>2:30-3:55PM</td>
<td>Powell,S</td>
<td>LAC-Q113</td>
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### DANCE 18AD Folk And Ethnic Dance
2.0 units
Transferable to UC, CSU; see counselor for limitations.

<table>
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<th>Time</th>
<th>Instructor</th>
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</thead>
<tbody>
<tr>
<td>70969</td>
<td>1.5 hrs/wk</td>
<td>10-12:50PM</td>
<td>Hendrix,J</td>
<td>LAC-Q113</td>
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### DANCE 20AD Folk And Ethnic Dance
2.0 units
Transferable to UC, CSU; see counselor for limitations.

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<th>Time</th>
<th>Instructor</th>
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</thead>
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<tr>
<td>70971</td>
<td>1.5 hrs/wk</td>
<td>2:30-3:55PM</td>
<td>Powell,S</td>
<td>LAC-Q113</td>
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### DANCE 21AD Folk And Ethnic Dance
2.0 units
Transferable to UC, CSU; see counselor for limitations.

<table>
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<th>Time</th>
<th>Instructor</th>
<th>Campus</th>
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</thead>
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<tr>
<td>70974</td>
<td>1.5 hrs/wk</td>
<td>6:40-8:30PM</td>
<td>Hawk,G</td>
<td>LAC-Q113</td>
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### DANCE 22AD Folk And Ethnic Dance
2.0 units
Transferable to UC, CSU; see counselor for limitations.

<table>
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<th>Hours/Week</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus</th>
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</thead>
<tbody>
<tr>
<td>70972</td>
<td>1.5 hrs/wk</td>
<td>7-8:30PM</td>
<td>Grimes,D</td>
<td>LAC-Q113</td>
</tr>
</tbody>
</table>
DANCE 41AD Dance Performance 2.0 units
Transferable to UC, CSU; see counselor for limitations.
Course: DANCE 41AB, DANCE 41/2AB, or DANCE 41/1AB
Corequisite: DANCE 5AB or DANCE 6AB or DANCE 10AB or DANCE 11AB
Prerequisite: DANCE 20AB or Audition.

DANCE 41/2B Intermediate Jazz Dance 2.0 units
Transferable to UC, CSU; see counselor for limitations.
Corequisite: DANCE 12AB or DANCE 14AB or DANCE 17AB or DANCE 18AB or DANCE 20AB.
Prerequisite: DANCE 20AB or Audition.

DANCE 31AB Choreography I 2.0 units
Transferable to UC, CSU; see counselor for limitations.
Corequisite: One semester of DANCE 20AB, 10AB, 14AB or Audition.

DANCE 21AB Intermediate Jazz Dance 2.0 units
Transferable to UC, CSU; see counselor for limitations.
Corequisite: DANCE 12AB or DANCE 14AB or DANCE 17AB or DANCE 18AB or DANCE 20AB.
Prerequisite: DANCE 20AB or Audition.

DANCE 41/1 Dance Performance 0.5 unit
Transferable to UC, CSU; see counselor for limitations.
Corequisite: DANCE 5AB or DANCE 6AB or DANCE 10AB or DANCE 11AB or DANCE 12AB or DANCE 14AB or DANCE 17AB or DANCE 18AB or DANCE 20AB or DANCE 21AB.

DANCE 41/2 Dance Performance 1.0 unit
Transferable to UC, CSU; see counselor for limitations.
Corequisite: DANCE 5AB or DANCE 6AB or DANCE 10AB or DANCE 11AB or DANCE 12AB or DANCE 14AB or DANCE 17AB or DANCE 18AB or DANCE 20AB or DANCE 21AB.

DANCE 41/3 Dance Performance 1.5 units
Transferable to UC, CSU; see counselor for limitations.
Corequisite: DANCE 5AB or DANCE 6AB or DANCE 10AB or DANCE 11AB or DANCE 12AB or DANCE 14AB or DANCE 17AB or DANCE 18AB or DANCE 20AB or DANCE 21AB.

DANCE 41AD Dance Performance 2.0 units
Transferable to UC, CSU; see counselor for limitations.
Corequisite: DANCE 41AB, DANCE 41/2AB, or DANCE 41/1AB
Corequisite: DANCE 12AB or DANCE 14AB or DANCE 17AB or DANCE 18AB or DANCE 20AB or DANCE 21AB.

DANCE 41/1 Dance Performance 0.5 unit
Transferable to UC, CSU; see counselor for limitations.
Corequisite: DANCE 5AB or DANCE 6AB or DANCE 10AB or DANCE 11AB or DANCE 12AB or DANCE 14AB or DANCE 17AB or DANCE 18AB or DANCE 20AB or DANCE 21AB.

DANCE 41/2 Dance Performance 1.0 unit
Transferable to UC, CSU; see counselor for limitations.
Corequisite: DANCE 5AB or DANCE 6AB or DANCE 10AB or DANCE 11AB or DANCE 12AB or DANCE 14AB or DANCE 17AB or DANCE 18AB or DANCE 20AB or DANCE 21AB.

DANCE 41/3 Dance Performance 1.5 units
Transferable to UC, CSU; see counselor for limitations.
Corequisite: DANCE 5AB or DANCE 6AB or DANCE 10AB or DANCE 11AB or DANCE 12AB or DANCE 14AB or DANCE 17AB or DANCE 18AB or DANCE 20AB or DANCE 21AB.

DANCE 41AD Dance Performance 2.0 units
Transferable to UC, CSU; see counselor for limitations.
Corequisite: DANCE 41AB, DANCE 41/2AB, or DANCE 41/1AB
Corequisite: DANCE 12AB or DANCE 14AB or DANCE 17AB or DANCE 18AB or DANCE 20AB or DANCE 21AB.

For all DANCE 41 sections, first class meeting and audition is Wednesday, August 29, 2012, 7:00pm, room Q113. Mandatory meeting Thursday, August 30, 2012, 7:00pm, room Q113. By instructor permission only.

--- ASSESS FOR SUCCESS --- Go to: http://matric.lbcc.edu.
Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.
<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIESL 293AD</td>
<td>293AD</td>
<td>General Engines</td>
<td>4.0 units</td>
<td>Transferrable to CSU Only; see counselor for limitations.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Designed for students who are full-time in the Diagnostic Medical Imaging program.</td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>3-4:05PM</td>
<td>Steele,J</td>
<td>LAC-C206</td>
</tr>
<tr>
<td></td>
<td>and</td>
<td>7-11:30AM</td>
<td>Staff</td>
<td>SAT-MEDFAC</td>
</tr>
<tr>
<td></td>
<td>and</td>
<td>12-3:30PM</td>
<td>Staff</td>
<td>SAT-MEDFAC</td>
</tr>
<tr>
<td></td>
<td></td>
<td>32 hrs/wk</td>
<td></td>
<td>at Clinical sites, Wednesdays 7-12:30PM.</td>
</tr>
<tr>
<td>DIESL 222</td>
<td></td>
<td>Venipuncture For Medical Imaging</td>
<td>0.5 unit</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Prerequisite: DIESL 12 and AH 61</td>
<td>10.0 units</td>
<td>72700 M 6-8:20PM</td>
<td>Carfagno,J</td>
</tr>
<tr>
<td></td>
<td>Class Nbr. 72700 begins week of 10/22/2012, ends 12/16/2012</td>
<td>LAC-C300</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DIESL 403</td>
<td></td>
<td>Cross—Sectional Anatomy</td>
<td>3.0 units</td>
<td>Prerequisite: Possession of a valid certified Radiologic Technologist (CRT) and/or American Registry of Radiologic Technologist (ARRT) License.</td>
</tr>
<tr>
<td></td>
<td>Recommended Preparation: ANAT 41</td>
<td>73451 W 6-9:10PM</td>
<td>Laudicina,P</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LAC-C208</td>
<td>73452 TBA 9 hrs/wk</td>
<td>Carfagno,J</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SAT-MEDFAC</td>
<td>Students will meet 8 hrs/wk at a clinical facility and</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DIESL 405AB</td>
<td></td>
<td>MRI/CT Clinical Practicum</td>
<td>2.5 units</td>
<td>Prerequisite: Possession of a valid certified Radiologic Technologist (CRT) and/or American Registry of Radiologic Technologist (ARRT) License.</td>
</tr>
<tr>
<td></td>
<td>Recommended Preparation: DIESL 14 and DIESL 406</td>
<td>73453 T-Th 6-9:10PM</td>
<td>Carfagno,J</td>
<td></td>
</tr>
<tr>
<td></td>
<td>LAC-C206</td>
<td>Class Nbr. 73453 begins week of 8/27/2012, ends 10/21/2012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DIESL 407</td>
<td></td>
<td>Computerized Tomography Procedures</td>
<td>3.0 units</td>
<td>Prerequisite: Possession of a valid certified Radiologic Technologist (CRT) and/or American Registry of Radiologic Technologist (ARRT) License.</td>
</tr>
<tr>
<td></td>
<td>Recommended Preparation: DIESL 14 and DIESL 406</td>
<td>73454 T-Th 6-9:10PM</td>
<td>Carfagno,J</td>
<td></td>
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<tr>
<td></td>
<td>LAC-C206</td>
<td>Class Nbr. 73454 begins week of 10/22/2012, ends 12/16/2012</td>
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</tr>
</tbody>
</table>

**DIESEL MECHANICS (DIESL)**

For information call 938-3071 or 938-3055. See also the curriculum guide at http://osca.lbcc.edu/ To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

**DIESL 284** Highway Transport 10.0 units

Recommended Preparation: DIESL 282

Covers troubleshooting and special projects.

73585 M-T-W-Th 7:30-12:20PM Carlson,D

PCC-RR141

**DIESL 292** C.A.T. Chassis & Electrical 10.0 units

Covers suspension, under carriage, tires, tracks and air conditioning.

73690 M-T-W-Th 7:30-9:40AM Sullivan,D

PCC-MM126B

and M-T-W-Th 8:50-12:20PM Sullivan,D

PCC-RR141

**DIESL 293AD** General Engines 4.0 units

72896 M-W 6-9PM Fargo,B

PCC-MM126A

**DIESL 492** Air And Hydraulic Brakes 3.0 units

Principles of repair and operation of the complete air and hydraulic brake system.

72988 T-Th 6-8:40PM Tingley,M

PCC-MM126A

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**Attend the First Class**

If you do not attend the first class meeting you may be dropped from the class by the instructor.

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**Transcripts**

Are you a recent high school graduate? Have your high school transcript sent to the Admissions and Records Office.
### ECONOMICS (ECON)

For information call 938-4380 or 938-4477. To see a course outline, content topics, prerequisites, and other information, go to [http://courseoutline.lbcc.edu](http://courseoutline.lbcc.edu)

<table>
<thead>
<tr>
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<tr>
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<td>T-Th</td>
<td>2:35-4PM</td>
<td>Madsen, R</td>
<td>LAC-T1327</td>
</tr>
<tr>
<td>70145</td>
<td>M-W</td>
<td>11:10-12:35PM</td>
<td>Beebe, F</td>
<td>LAC-T1327</td>
</tr>
<tr>
<td>70142</td>
<td>M-W</td>
<td>9:35-11AM</td>
<td>Beebe, F</td>
<td>LAC-T1327</td>
</tr>
<tr>
<td>71544</td>
<td>TBA</td>
<td>3.4 hrs/wk</td>
<td>Pakula, J</td>
<td>WEB</td>
</tr>
<tr>
<td>70143</td>
<td>T-Th</td>
<td>8:50-10:15AM</td>
<td>Rajaram, G</td>
<td>PCC-MM101</td>
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<tr>
<td>70142</td>
<td>M-W</td>
<td>9:35-11AM</td>
<td>Beebe, F</td>
<td>LAC-C101</td>
</tr>
<tr>
<td>70140</td>
<td>T-Th</td>
<td>10:25-11:50AM</td>
<td>Rajaram, G</td>
<td>LAC-T1327</td>
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<tr>
<td>70145</td>
<td>M-W</td>
<td>11:10-12:35PM</td>
<td>Beebe, F</td>
<td>LAC-T1327</td>
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<tr>
<td>71983</td>
<td>T</td>
<td>6:45-9:55PM</td>
<td>Wells, S</td>
<td>LAC-T1327</td>
</tr>
<tr>
<td>73548</td>
<td>W</td>
<td>6:45-9:55PM</td>
<td>De Los Rios,</td>
<td>LAC-T1327</td>
</tr>
</tbody>
</table>

### ELECTRICITY (ELECT)

For information call 562-938-4505 or check [http://elect.lbcc.edu](http://elect.lbcc.edu). Corequisite means you must enroll in the lecture class first. See also the curriculum guide at [http://osca.lbcc.edu](http://osca.lbcc.edu) for students enrolling in Electrical classes for purposes of being registered as an Electrical Trainee with the Division of Apprenticeship Standards (DAS). You must attend class in order to receive an enrollment verification letter. The DAS will no longer accept PeopleSoft printouts of your enrollment summary. Your instructor will have the enrollment verification request forms on hand. To see a course outline, content topics, prerequisites, and other information, go to [http://courseoutline.lbcc.edu](http://courseoutline.lbcc.edu) for certified Electricians needing 32 hours of continuing education credit, any of our ELECT or CISCO classes will meet that requirement. If there is a prerequisite course that you do not have, contact Scott Fraser at sfraser@lbcc.edu for a prerequisite waiver form. You must be able to show your electrical certificate.

#### ELECT 200A First Semester Industrial Electricity

8.0 units

- **ELECT 200A** First Semester Industrial Electricity 8.0 units
- **Prerequisite:** ELECT 225 and ELECT 209 or ELECT 200B
- **Corequisite:** Qualification for Honors Program and MATH 130, MATH 130B
- **Transferable to UC, CSU; see counselor for limitations.**

#### ELECT 200C Third Semester Industrial Electricity

8.0 units

- **ELECT 200C** Third Semester Industrial Electricity 8.0 units
- **Prerequisite:** Qualification for Honors Program and MATH 130, MATH 130B
- **Transferable to UC, CSU; see counselor for limitations.**

#### ELECT 202 Electrical Mathematics

3.0 units

- **ELECT 202** Electrical Mathematics 3.0 units
- **Prerequisite:** Qualification for Honors Program and MATH 130, MATH 130B
- **Transferable to UC, CSU; see counselor for limitations.**

#### ELECT 204 First Semester Fundamentals Of DC Electri

3.0 units

- **ELECT 204** First Semester Fundamentals Of DC Electri 3.0 units
- **Prerequisite:** Qualification for Honors Program and MATH 130, MATH 130B
- **Transferable to UC, CSU; see counselor for limitations.**

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**What does "Recommended Preparation" mean?**

It is advice from the faculty about a course or other preparation which you should complete before you enroll in the course to which it is attached. You will get more from the course if you take the advice.
ELECT 209 Second Sem Fund Of Motors/Generators 3.0 units
Prerequisite: ELECT 200A or (ELECT 202 and ELECT 204).
71069 T 6:45-9:55PM Hauck,J LAC-B204

ELECT 210A Laboratory Practices 1 1.0 unit
Corequisite: ELECT 204.
Students must also enroll in a proper section of ELECT 204. This class requires a permission number from the instructor. To obtain this permission number, students must attend the Electrical Department Orientation session. For a list of orientation dates, and to sign up for an orientation session, go to http://www.lbcc.edu/Electrical and follow the instructions on that page.
71568 S 11:20-2:30PM Turko,M LAC-B211
This class is for the Saturday ELECT 204.
71070 Th 6:45-9:55PM Cooper,D LAC-B205
This class is for the Tuesday Elect 204 ONLY.

ELECT 210B Laboratory Practices 2 1.0 unit
Corequisite: ELECT 210A or ELECT 200A
71524 Th 6:45-9:55PM Pecharich,J LAC-B213
73822 F 6:45-9:55PM Pecharich,J LAC-B213

ELECT 210C Laboratory Practices 3 1.0 unit
Corequisite: ELECT 210B or ELECT 200B
71072 M 6:45-9:55PM Pecharich,J LAC-B105

ELECT 212 Third Semester Fund Of AC Electricity 3.0 units
Prerequisite: ELECT 225 and ELECT 209 or ELECT 200B
71082 W 6:45-9:55PM Hauck,J LAC-B101

ELECT 225 Algebra And Trigonometry For Technicians 4.0 units
Prerequisite: MATH 805 or MATH 815 or ELECT 202 or qualification through the Math assessment process.
This is a required class for the electrical technology certificate. This class requires a permission number from the instructor. To obtain this permission number, students must attend the Electrical Department Orientation session. For a list of orientation dates, and to sign up for an orientation session, go to http://www.lbcc.edu/Electrical and follow the instructions on that page.
71929 T-Th 9:15-11:20AM Hauck,J LAC-B105
71522 W 5:30-8:45PM Losch,J LAC-B211

ELECT 226 Solid State Fundamentals For Electrician 3.0 units
Prerequisite: ELECT 200B or ELECT 209
This is the first course in a sequence of four courses on Variable Speed Drives. It is the prerequisite class for the AC and DC Drive classes offered Spring 2012.
72863 W 5:30-8:35PM Krongold,R LAC-B204

ELECT 230A Robotics Technology — Design 3.0 units
Transferable to CSU Only; see counselor for limitations.
71430 W 2-6:05PM Fraser,J LAC-B101

ELECT 240 Electrical Code—Residential 3.0 units
Prerequisite: ELECT 200A or ELECT 204
Familiarity with electrical materials used in residential wiring. Contact Scott Fraser at sfraser@lbcc.edu for prerequisite waiver form if taking this class for Continuing Education Credit.
72485 TBA 3.4 hrs/wk Griffin,W WEB
Class Nbr. 72485 is an online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm
73826 M 6:30-9:40PM Cahoon,E LAC-B203

ELECT 245 Electrical Code—Commercial 3.0 units
Prerequisite: ELECT 240 and (ELECT 209 or ELECT 200B)
72418 Th 6:45-9:55PM Acone,S LAC-B203

ELECT 253 OSHA Standards For Construction Safety 2.0 units
Prerequisite: ELECT 204
First class meeting is Saturday, Oct 27, 2012.
71578 Th 12:45-3:15PM Acone,S LAC-B105
Class Nbr. 71578 begins week of 10/15/2012, ends 12/16/2012
71523 F 5:30-9:45PM Acone,S LAC-B204
Class Nbr. 71523 begins week of 8/27/2012, ends 10/21/2012

ELECT 263 Solar 2—Advanced Solar Photovoltaics 3.0 units
Prerequisite: ELECT 262
73824 S 7:30-6:30PM Losch,J LAC-B204
and 71082 M 6:45-9:55PM Losch,J LAC-B204

ELECT 271 Electrical Cost Estimating 1 3.0 units
73823 M-W 5:10-6:35PM Engelbach,J LAC-B204

ELECT 275 Electrical Pipe Bending (A) 0.5 unit
Prerequisite: ELECT 270
First class meeting is Saturday, Nov 17, 2012.
72865 S 8-1:50PM Acone,S LAC-B204
Class Nbr. 72865 begins week of 10/22/2012, ends 11/11/2012

ELECT 276 Electrical Pipe Bending (B) 0.5 unit
Prerequisite: ELECT 276
72867 S 8-12:15PM Acone,S LAC-B204
First class meeting is Saturday, Sept 1, 2012.
Class Nbr. 72867 begins week of 11/12/2012, ends 12/9/2012

ELECT 400 Electrical Certification Exam Prep 2.0 units
Examination preparation course for the California Electricians Certification Exam
72291 S 8-12:15PM Acone,S LAC-B101
First class meeting is Saturday, Sept 1, 2012.
Class Nbr. 72291 begins week of 8/27/2012, ends 10/21/2012

ELECT 435A Electric Motor Control 2 2.0 units
First class meeting is Saturday, Sept 1, 2012.
71107 T 9:15-12:35PM Fraser,J LAC-B101
72126 T 6:30-9:50PM Fraser,J LAC-B101

Prerequisite notice: if you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.
Sections offered at PCC and in the evening are in bold face. Information directly below a course title and number applies to all sections of that course.
**EMERGENCY MEDICAL TECHNOLOGY (EMT)**

For information call 938-4169. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

**EMT 251 Emergency Medical Technician 3.0 units**

Prerequisite: AH 60

Recommended Preparation: BIO 60

CPR Card for Health Care providers must include AED Training by third week of class.

70265 M 6-9:10PM Reno,A PCC-MM107

Students must register in both EMT 251 and EMT 251L. Failure to enroll in both courses will result in the student being dropped from the course.

**EMT 251L Emergency Medical Technician Laboratory 1.5 units**

Prerequisite: AH 60

Corequisite: EMT 251

Recommended Preparation: BIO 60

For EMT I completion certificate, EMT 251 must be completed as well.

70266 T 6-9:10PM Burt,J PCC-MM107 and TBA 1.7 hrs/wk Reno,A SAT-MEDFAC

27 hours/semester Clinical and Ambulance Ride Along. Students must register in both EMT 251 and EMT 251L. Failure to enroll in both courses will result in the student being dropped from the course.

70267 W 6-9:10PM Crawshaw,J PCC-MM107 and TBA 1.7 hrs/wk Reno,A SAT-MEDFAC

27 hours/semester Clinical and Ambulance Ride Along. Students must register in both EMT 251 and EMT 251L. Failure to enroll in both courses will result in the student being dropped from the course.

70268 Th 6-9:10PM Parker,S PCC-MM107 and TBA 1.7 hrs/wk Burt,J SAT-MEDFAC

27 hours/semester Clinical and Ambulance Ride Along. Students must register in both EMT 251 and EMT 251L. Failure to enroll in both courses will result in the student being dropped from the course.

**ENGINEERING (ENGR)**

For information call 938-4428 or 938-4168. See also the curriculum guide at http://osca.lbcc.edu/ To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

**ENGR 17 Electrical Engineering Circuits 3.0 units**

Transferable to UC, CSU; see counselor for limitations.

Prerequisite: MATH 70 and PHYS 3B

ENGR 17 + 17L = CAN ENGR 6

(CAN ENGR 12)

73802 T-Th 2-3:25PM Shihabi,A LAC-D117

**ENGR 35 Statics 3.0 units**

Transferable to UC, CSU; see counselor for limitations.

Prerequisite: PHYS 3A and MATH 70

(CAN ENGR 8)

72393 T-Th 10:45-12:10PM Shihabi,A LAC-D102

**ENGR 50 Introduction To Engineering 1.0 unit**

Transferable to UC, CSU; see counselor for limitations.

71321 Th 11:25-1:30PM Steinberg,M LAC-D112

Class Nbr. 71321 begins week of 8/27/2012, ends 10/21/2012

72509 T 6:45-8:50PM Staff LAC-D143

Grades must be Cr/Dk/No Credit.

Class Nbr. 72509 begins week of 8/27/2012, ends 10/21/2012

**ENGR 54 Computer Methods 3.5 units**

Transferable to UC, CSU; see counselor for limitations.

Prerequisite: MATH 60 (may be taken concurrently)

(CAN CSCI 4)

72991 T-Th 8-10:30AM Mudunuri,B LAC-D117

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**ENGLISH (ENGL)**

All students must complete the English assessment process before taking English 1, 105, or 801. Qualification by the English assessment process is valid for two years. Call the Student Success and Transfer Center Office 938-4670 (LAC) or 938-3920 (PCC) for assessment dates. See also the curriculum guide at http://osca.lbcc.edu/ To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

**ENGL 1 Reading And Composition 4.0 units**

Transferable to UC, CSU; see counselor for limitations.

Prerequisite: Qualify through the English assessment process or ENGL 105 or ESL 34.

Placement test must be taken before first meeting or registration. Students are required to complete 3 hours of English learning activities through a Success Center over the course of the semester.

(CAN ENGL 2)

70269 TBA 4.5 hrs/wk Ong,W WEB

Class Nbr. 70269 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

70336 TBA 4.5 hrs/wk Ong,W WEB

Class Nbr. 70336 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

72255 TBA 4.5 hrs/wk Glick,N WEB

Class Nbr. 72255 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

72720 TBA 4.5 hrs/wk Starros,A WEB

Class Nbr. 72720 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

72722 TBA 4.5 hrs/wk Starros,A WEB

Class Nbr. 72722 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

73410 TBA 4.5 hrs/wk Chao,G WEB

Class Nbr. 73410 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

ENGL 1 sections continued on next page

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**ASSESS FOR SUCCESS** Go to: http://matric.lbcc.edu.

Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.
### ENGL 1 sections continued from previous page

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<td>W</td>
<td>7-9:05AM</td>
<td>Ong,W</td>
<td>LAC-P121</td>
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<td></td>
<td>and</td>
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<td>Ong,W</td>
<td>WEB</td>
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</tbody>
</table>

Class Nbr. 70335 is a Hybrid class with once a week mandatory meetings on campus. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.ibcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.ibcc.edu/ole.cfm

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71266</td>
<td>T-Th</td>
<td>7:30-9:35AM</td>
<td>Davies,A</td>
<td>PCC-BB230</td>
</tr>
<tr>
<td>73630</td>
<td>T-Th</td>
<td>7:30-9:35AM</td>
<td>Asia,B</td>
<td>LAC-T1318</td>
</tr>
</tbody>
</table>

Class Nbr. 71266 is a Hybrid class with once a week mandatory meetings on campus. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.ibcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.ibcc.edu/ole.cfm

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70340</td>
<td>T-Th</td>
<td>7:30-9:35AM</td>
<td>Moreno,K</td>
<td>LAC-P120</td>
</tr>
</tbody>
</table>

Class Nbr. 70340 is a Hybrid class with once a week mandatory meetings on campus. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.ibcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.ibcc.edu/ole.cfm

### ENGL 1 sections continued from previous column

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>73665</td>
<td>T-Th</td>
<td>1-3:05PM</td>
<td>Staff</td>
<td>PCC-BB227</td>
</tr>
</tbody>
</table>

Class Nbr. 73665 is a Hybrid class with once a week mandatory meetings on campus. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.ibcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.ibcc.edu/ole.cfm

### ENGL 1H Honors Reading And Composition

Transferable to UC, CSU: see counselor for limitations.
Prerequisite: Qualification for the Honors Program. Qualify through the English assessment process, or ENGL 105 or ESL 34.
Placement test must be taken before first meeting.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>72507</td>
<td>F</td>
<td>8-12:15PM</td>
<td>Liddell,J</td>
<td>LAC-T1318</td>
</tr>
<tr>
<td>73667</td>
<td>M-W</td>
<td>8:55-11:15AM</td>
<td>Haney,B</td>
<td>LAC-T1309</td>
</tr>
<tr>
<td>71436</td>
<td>F</td>
<td>9-11:15PM</td>
<td>McMurray,K</td>
<td>LAC-P109</td>
</tr>
<tr>
<td>73047</td>
<td>S</td>
<td>9-11:15PM</td>
<td>Cheatham,T</td>
<td>LAC-T1309</td>
</tr>
<tr>
<td>71233</td>
<td>M-W</td>
<td>9:35-11:40AM</td>
<td>Wheeler,J</td>
<td>LAC-L249</td>
</tr>
<tr>
<td>73041</td>
<td>M-W</td>
<td>9:45-11:50AM</td>
<td>Liddle,J</td>
<td>LAC-B204</td>
</tr>
<tr>
<td>71272</td>
<td>M-W</td>
<td>9:45-11:50AM</td>
<td>Kaye,L</td>
<td>LAC-P111</td>
</tr>
<tr>
<td>73042</td>
<td>T-Th</td>
<td>9:45-11:50AM</td>
<td>Joshua,S</td>
<td>LAC-P123</td>
</tr>
<tr>
<td>73064</td>
<td>T-Th</td>
<td>9:45-11:50AM</td>
<td>Wheeler,J</td>
<td>LAC-B201</td>
</tr>
<tr>
<td>72253</td>
<td>T-Th</td>
<td>9:45-11:50AM</td>
<td>Staff</td>
<td>LAC-P120</td>
</tr>
</tbody>
</table>

Class Nbr. 72724 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.ibcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.ibcc.edu/ole.cfm

### ENGL 2 Introduction To Literature/Composition

Transferable to UC, CSU: see counselor for limitations.
Prerequisite: ENGL 1 or ENGL 1H

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>72505</td>
<td>T-Th</td>
<td>10:30-12:35PM</td>
<td>Haven,I.M</td>
<td>LAC-F101</td>
</tr>
<tr>
<td>70345</td>
<td>M-W</td>
<td>11:20-1:25PM</td>
<td>Chang,S</td>
<td>LAC-T2372</td>
</tr>
<tr>
<td>70353</td>
<td>M-W</td>
<td>12:20-2:05PM</td>
<td>Kaye,J</td>
<td>LAC-M199</td>
</tr>
<tr>
<td>71435</td>
<td>M-W</td>
<td>12:20-2:05PM</td>
<td>Zhao,G</td>
<td>PCC-DD203</td>
</tr>
<tr>
<td>73653</td>
<td>M-W</td>
<td>12:45-2:50PM</td>
<td>Sims,H</td>
<td>PCC-BB224</td>
</tr>
<tr>
<td>71263</td>
<td>M-W</td>
<td>1:30-3:05PM</td>
<td>Lipton,D</td>
<td>LAC-P101</td>
</tr>
<tr>
<td>70344</td>
<td>T</td>
<td>1:30-3:05PM</td>
<td>Nells,J</td>
<td>LAC-T1318</td>
</tr>
</tbody>
</table>

Class Nbr. 73408 is a Hybrid class with once a week mandatory meetings on campus. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.ibcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.ibcc.edu/ole.cfm

### ENGL 3 Argumentative And Critical Writing

Transferable to UC, CSU: see counselor for limitations.
Prerequisite: ENGL 1

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>72724</td>
<td>TBA</td>
<td>4.5 hrs/wk</td>
<td>Wheeler,J</td>
<td>WEB</td>
</tr>
</tbody>
</table>

Class Nbr. 72724 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.ibcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.ibcc.edu/ole.cfm

### ENGL 3 Argumentative And Critical Writing 4.0 units

Transferable to UC, CSU: see counselor for limitations.
Prerequisite: ENGL 2

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70500</td>
<td>M-W</td>
<td>7:30-9:35AM</td>
<td>Gargano,A</td>
<td>LAC-P127</td>
</tr>
<tr>
<td>70501</td>
<td>T-Th</td>
<td>7:30-9:35AM</td>
<td>Joshua,S</td>
<td>LAC-P123</td>
</tr>
<tr>
<td>70506</td>
<td>F</td>
<td>9-11:15PM</td>
<td>Williams,S</td>
<td>LAC-P109</td>
</tr>
<tr>
<td>70502</td>
<td>M-W</td>
<td>9:45-11:50AM</td>
<td>Shannon,M</td>
<td>LAC-P121</td>
</tr>
<tr>
<td>70217</td>
<td>T-Th</td>
<td>9:45-11:50AM</td>
<td>Gargano,A</td>
<td>LAC-P127</td>
</tr>
<tr>
<td>71804</td>
<td>T-Th</td>
<td>9:45-11:50AM</td>
<td>Pop,A</td>
<td>LAC-P101</td>
</tr>
<tr>
<td>70504</td>
<td>M-W</td>
<td>12:20-2:05PM</td>
<td>Shannon,M</td>
<td>LAC-P123</td>
</tr>
</tbody>
</table>

### ENGL 3 sections continued on next page
<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70507</td>
<td>M-W</td>
<td>12:20-12:55PM</td>
<td>Staff</td>
<td>LAC-P109</td>
</tr>
<tr>
<td>71988</td>
<td>T-Th</td>
<td>1:30-3:55PM</td>
<td>Lopes,K</td>
<td>LAC-M204</td>
</tr>
<tr>
<td>72948</td>
<td>M-W</td>
<td>2:15-4:20PM</td>
<td>Brinkman,C</td>
<td>LAC-P105</td>
</tr>
<tr>
<td>70508</td>
<td>T-Th</td>
<td>2:15-4:20PM</td>
<td>Dunn,J</td>
<td>LAC-P121</td>
</tr>
<tr>
<td>70505</td>
<td>T-Th</td>
<td>3:15-5:20PM</td>
<td>Lykissas,A</td>
<td>LAC-P120</td>
</tr>
<tr>
<td>71915</td>
<td>T-Th</td>
<td>6:30-8:35PM</td>
<td>Montagne,L</td>
<td>LAC-P120</td>
</tr>
<tr>
<td>70510</td>
<td>M-W</td>
<td>6:45-8:50PM</td>
<td>All,J</td>
<td>LAC-P123</td>
</tr>
</tbody>
</table>

**ENGL 3H Honors Argumentative & Critical Writing**

- Transferable to UC, CSU; see counselor for limitations.
- Prerequisite: Qualification for the Honors Program and ENGL 1.
- Honors course on the elements of critical and logical thinking. Practice analytical, persuasive and argumentative writing and in the evaluation and use of both conventional and electronic sources.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>73005</td>
<td>T-Th</td>
<td>1:30-3:55PM</td>
<td>Rose,K</td>
<td>LAC-L161</td>
</tr>
<tr>
<td>71803</td>
<td>M-W</td>
<td>2:30-4:35PM</td>
<td>Morse,D</td>
<td>LAC-P109</td>
</tr>
</tbody>
</table>

**ENGL 4 Critical Analysis Of Literature**

- Transferable to UC, CSU; see counselor for limitations.
- Prerequisite: ENGL 1, ENGL 1H or placement through the assessment process.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>72726</td>
<td>T-Th</td>
<td>3:45-5:50PM</td>
<td>Pearson,V</td>
<td>LAC-M204</td>
</tr>
</tbody>
</table>

**ENGL 24 College Grammar**

- Transferable to CSU Only; see counselor for limitations.
- Concentrated course for those planning to write in professional, legal, business or technical fields. Helpful for composition courses or English proficiency.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71267</td>
<td>M-W</td>
<td>9:45-11:50AM</td>
<td>Lipton,D</td>
<td>LAC-P105</td>
</tr>
</tbody>
</table>

**ENGL 26 Creative Writing 1**

- Transferable to UC, CSU; see counselor for limitations.
- Prerequisite: Eligibility for ENGL 1. Fundamentals of writing fiction and poetry.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70511</td>
<td>T-Th</td>
<td>10:15-11:40AM</td>
<td>Nellis,J</td>
<td>LAC-P104</td>
</tr>
<tr>
<td>70512</td>
<td>M</td>
<td>1:40PM</td>
<td>Epley,J</td>
<td>LAC-P104</td>
</tr>
</tbody>
</table>

**ENGL 27A Creative Writing 2: Poetry**

- Transferable to UC, CSU; see counselor for limitations.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70513</td>
<td>W</td>
<td>1:40PM</td>
<td>Epley,J</td>
<td>LAC-P104</td>
</tr>
</tbody>
</table>

**ENGL 27B Creative Writing 2: Fiction**

- Transferable to UC, CSU; see counselor for limitations.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70514</td>
<td>Th</td>
<td>6:00-7:30PM</td>
<td>Burgess,N</td>
<td>LAC-P104</td>
</tr>
</tbody>
</table>

**ENGL 27E Creative Writing 2: The Novel**

- Transferable to UC, CSU; see counselor for limitations.
- Prerequisite: Eligibility for ENGL 1.
- Classic and contemporary novels of various nations.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>73412</td>
<td>T</td>
<td>6:00-7:30PM</td>
<td>Rodriguez,R</td>
<td>LAC-P104</td>
</tr>
</tbody>
</table>

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**Overview of English Skills Sequence**

**ENGLISH 801A**

College English Skills I
Basics forms of English composition, language and mechanics

**ENGLISH 801B**

College English Skills II
Basics forms of English composition, language and mechanics

**ENGLISH 105**

Fundamentals of Writing
Expository writing and standard written English

**ENGLISH 1 and 1H**

Reading and Composition
Fulfills A.A. & A.S. composition requirements
Units transfer to CSU & UC

**ENGLISH 2**

Introduction to Literature/Composition
Units transfer to CSU & UC

**ENGLISH 3 and 3H**

Argumentative & Critical Writing
Elements and uses of critical thinking and writing.
Units transfer to CSU & UC

**ENGLISH 36 The Novel**

Classical and contemporary novels of various nations.

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**ESL 34**

College English for ESL Students
Academic reading, writing and research skills in preparation for English I. Units transfer to CSU & UC.

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English 1 and English 3 together fulfill subject areas A & B of the IGETC requirements for composition and analytical thinking.

Beginning in Fall 2009, students must complete ENGL 1 to be eligible for the AA/AS degrees.
This change will affect all students who begin courses at LBCC in Fall 2009 and any students who may have a break in enrollment at LBCC and who resume courses in Fall 2009.

---

Assess for Success — Go to: http://matric.lbcc.edu.
Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.
ENGL 96 ST: The Craft Of Writing 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: Eligibility for ENGL 1.
From the colonial period to the Civil War. Includes authors of diverse cultural backgrounds: African American, European American, Hispanic American, Native American.
(CAN ENGL 14)
71587 T-Th 9-11:50AM Bickham,J LAC-B204

ENGL 43A Introduction To Shakespeare 4.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: Eligibility for ENGL 1.
Tragedies, comedies, histories; plays such as Hamlet, King Lear, Twelfth Night, Henry V; also selected sonnets.
72998 T-Th 1-3:30PM Black,D LAC-L249

ENGL 43B Introduction To Shakespeare 4.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: Eligibility for ENGL 1.
Comedies, tragedies, histories; plays such as Macbeth, Midsummer Night’s Dream, Merchant and Lear; longer romance poetry.
72725 T-Th 1-3:30PM Pop,A LAC-L249

ENGL 44 World Literature I 4.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: Eligibility for ENGL 1.
This course will focus on the study of major works of early western cultures, including such texts as the Iliad, the Odyssey, Oedipus Rex, Divine Comedy and Don Quixote.
71265 M-W 6-8:05PM Morse,D LAC-P104

ENGL 44H Honors World Literature I 4.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: Qualification for the Honors Program and Eligibility for ENGL 1.
This course will focus on the study of major works of early western cultures, including such texts as the Iliad, the Odyssey, Oedipus Rex, Divine Comedy and Don Quixote.
71434 M-W 6-8:05PM Morse,D LAC-P104

ENGL 46 Survey Of British Literature I 4.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: Eligibility for ENGL 1.
Survey from Anglo-Saxon times to 18th century, including Beowulf, Chaucer’s Canterbury Tales, Shakespeare’s Henry IV, Spenser’s Fairy Queen.
(CAN ENGL 8)
70516 M-W 12-2:05PM Wheeler,J LAC-B201

ENGL 96 ST: The Craft Of Writing 3.0 units
Transferable to CU, CSU; see counselor for limitations.
Prerequisite: ENGL 27A, ENGL 27B, ENGL 27C, ENGL 27D or ENGL 27E
Experimental Models.
72264 W 1-4:10PM Epley,J LAC-P104
Models of poetry written for performance.
72266 F 1-4:10PM Burgess,N LAC-P104
Models of the experimental novel.
72265 Th 6-9:10PM Guillen,C LAC-P104
Models of short shorts and other experimental forms.

ENGL 97 AD Writers Workshop 3.0 units
Transferable to CU, CSU; see counselor for limitations.
Prerequisite: ENGL 27A, ENGL 27B, ENGL 27C, ENGL 27D or ENGL 27E
Poetry
70517 W 1-4:10PM Epley,J LAC-P104
Novel
70518 F 1-4:10PM Burgess,N LAC-P104
Fiction
70519 Th 6-9:10PM Guillen,C LAC-P104

ENGL 105 Fundamentals of Writing 4.0 units
Prerequisite: Qualify through the English assessment process, or ENGL 801B.
Students are required to complete 3 hours of English learning activities through a Success Center over the course of the semester.
70532 TBA 4.5 hrs/wk Chao,G WEB
Class Nbr. 70532 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm
71238 TBA 4.5 hrs/wk Jennings,K WEB
Class Nbr. 71238 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm
70521 M-W 7:30-9:35AM Saylor,P LAC-P120
70526 M-W 7:30-9:35AM Kane,C PCC-DD203
70533 M-W 7:30-9:35AM Gore,J LAC-T1317
71916 M-W 7:30-9:35AM Schendel,K LAC-P109
70522 T-Th 7:30-9:35AM Burgess,N LAC-P101
70531 T-Th 8-10:05AM Staff PCC-DD208
71917 T-Th 8-10:05AM Staff LAC-P104
71919 T-Th 8-10:05AM Kenah,W LAC-T1335
71264 F 9-1-10PM Carey,J LAC-P105
71918 M-W 9:30-11:35AM Chao,G PCC-DD105
72269 M-W 9:30-11:35AM Hoovel,P LAC-F101
70523 M-W 9:45-11:50AM Staff LAC-P109
70540 M-W 9:45-11:50AM Kane,C PCC-DD203
71239 M-W 9:45-11:50AM Schendel,K LAC-P102
72332 M-W 9:45-11:50AM Saylor,P LAC-P123
70530 T-Th 9:45-11:50AM Burgess,N LAC-P109
71255 T-Th 9:45-11:50AM Grooms,J PCC-DD203
71269 T-Th 9:45-11:50AM Lipton,D LAC-P121
72982 T-Th 9-11:50AM Myers,D LAC-T1317
Class Nbr. 72982 is designed for Puente students. Students must use PUENT 1, #73503 to enroll. See PUENT 1 under P in this Schedule of Classes.
71816 M-W 10:45-12:50PM Gore,J LAC-P104
70536 T-Th 10:45-12:50PM Kenah,W LAC-T2375
71921 M-W 12-2:05PM Darr,N LAC-P121
72262 M-W 12-2:05PM Staff LAC-P105
70524 T-Th 12-2:05PM Epley,J LAC-P109
70529 T 1-3:05PM Guillen,C LAC-P101
and TBA 2.3 hrs/wk Guillen,C WEB
This is a Hybrid class (On-campus and Internet) with once a week mandatory meetings on campus. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

ENGL 105 Fundamentals of Writing 4.0 units
Prerequisite: Qualify through the English assessment process, or ENGL 801B.
Students are required to complete 3 hours of English learning activities through a Success Center over the course of the semester.
70532 TBA 4.5 hrs/wk Chao,G WEB
Class Nbr. 70532 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm
71238 TBA 4.5 hrs/wk Jennings,K WEB
Class Nbr. 71238 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm
70521 M-W 7:30-9:35AM Saylor,P LAC-P120
70526 M-W 7:30-9:35AM Kane,C PCC-DD203
70533 M-W 7:30-9:35AM Gore,J LAC-T1317
71916 M-W 7:30-9:35AM Schendel,K LAC-P109
70522 T-Th 7:30-9:35AM Burgess,N LAC-P101
70531 T-Th 8-10:05AM Staff PCC-DD208
71917 T-Th 8-10:05AM Staff LAC-P104
71919 T-Th 8-10:05AM Kenah,W LAC-T1335
71264 F 9-1-10PM Carey,J LAC-P105
71918 M-W 9:30-11:35AM Chao,G PCC-DD105
72269 M-W 9:30-11:35AM Hoovel,P LAC-F101
70523 M-W 9:45-11:50AM Staff LAC-P109
70540 M-W 9:45-11:50AM Kane,C PCC-DD203
71239 M-W 9:45-11:50AM Schendel,K LAC-P102
72332 M-W 9:45-11:50AM Saylor,P LAC-P123
70530 T-Th 9:45-11:50AM Burgess,N LAC-P109
71255 T-Th 9:45-11:50AM Grooms,J PCC-DD203
71269 T-Th 9:45-11:50AM Lipton,D LAC-P121
72982 T-Th 9-11:50AM Myers,D LAC-T1317
Class Nbr. 72982 is designed for Puente students. Students must use PUENT 1, #73503 to enroll. See PUENT 1 under P in this Schedule of Classes.
## Schedule of Classes • Fall 2012

### ENGL 801A College English Skills I 4.0 units

- **Class Nbr.: 71920**  T-Th  1:30-3:35PM  Lipton,D  LAC-P127
- **Class Nbr.: 72339**  M  1:30-3:35PM  Starros,A  LAC-L175
  and TBA  2.3 hrs/wk  Starros,A  WEB

This class is mandatory and meets once a week on-campus. You MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

### ENGL 801B College English Skills II 4.0 units

- **Class Nbr.: 71260**  M-W  4:30-6:35PM  Klein,B  PCC-BB230
- **Class Nbr.: 71259**  T-Th  4:30-6:35PM  Warken,T  LAC-P101
  and TBA  2.3 hrs/wk  Warken,T  WEB

This class is a Hybrid class (On-Campus and Internet) requiring you to attend class weekly on-campus. You MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

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### English Requirement

**English 801A** College English Skills I
**English 801B** College English Skills II

Students enrolled in English 801A or 801B are required to complete 3 hours of English learning activities through a Success Center.

**Locations:**
- LAC Writing/Reading Success Center  E09L  (562) 938-4520
- PCC Multidisciplinary Success Center  EE206  (562) 938-3991

See your instructor for more information.

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### ENGL 801A sections continued in next column

- **Class Nbr.: 71698**  T-Th  9-11:05AM  Casem,J  PCC-EE204

  Class Nbr. 71698 is designed for STAR students. Students must use STAR 2, #72056 to enroll. See STAR 2 under S in the Schedule of Classes or call Jannie MacKay at (562)938-4048 for more information.

- **Class Nbr.: 71724**  M-W  9:35-11:40AM  Nellis,J  LAC-M119

- **Class Nbr.: 70548**  M-W  9:45-11:50AM  Cotter,A  PCC-DD208

- **Class Nbr.: 70549**  M  9:45-11:50AM  Gargano,A  LAC-P127

- **Class Nbr.: 70554**  T-Th  9:45-11:50AM  Carey,J  LAC-P105

- **Class Nbr.: 70547**  T-Th  10-12:05PM  Duval,M  PCC-BB228

- **Class Nbr.: 72053**  T-Th  11:20-1:25PM  Spears,K  LAC-T2372

- **Class Nbr.: 70556**  M-W  12-2:05PM  Gargano,A  LAC-P127

- **Class Nbr.: 71312**  M-W  12-2:05PM  Hsiao,J  PCC-DD208

  Class Nbr. 71312 is designed for STAR students. Students must use STAR 1 #72580 to enroll. See STAR 1 under S in this Schedule of Classes or call Jannie MacKay at (562)938-4048 for more info.

- **Class Nbr.: 71761**  M-W  12-2:05PM  Nellis,J  LAC-B204

- **Class Nbr.: 71327**  T-Th  1-3:05PM  Casem,J  PCC-DD208

- **Class Nbr.: 71437**  T-Th  1-3:05PM  Pearson,V  LAC-P105

- **Class Nbr.: 70543**  M-W  2-4:05PM  Rujanawech,G  PCC-BB229

- **Class Nbr.: 70551**  T-Th  3:15-5:20PM  Staff  LAC-P101

- **Class Nbr.: 70553**  M-W  3:30-5:35PM  Gonzalez,E  LAC-P101

- **Class Nbr.: 70555**  M-W  4:30-6:35PM  Rujanawech,G  PCC-DD208

- **Class Nbr.: 71261**  M-W  4:45-6:50PM  Pearson,V  LAC-P109

- **Class Nbr.: 70557**  T-Th  4:45-6:50PM  Spears,K  LAC-P109

- **Class Nbr.: 70558**  M-W  7-9:05PM  Laporta,M  LAC-P109

- **Class Nbr.: 71262**  T-Th  7-9:05PM  Pearson,V  LAC-P109

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### ENGL 801B sections continued on next page

- **Class Nbr.: 70564**  M-W  7:30-9:35AM  West,B  PCC-DD208

- **Class Nbr.: 70560**  T-Th  7:30-9:35AM  Glick,N  LAC-T1317

- **Class Nbr.: 71922**  T-Th  7:30-9:35AM  Shannon,M  LAC-B204

- **Class Nbr.: 72347**  T-Th  7:30-9:35AM  Duval,M  PCC-DD203

- **Class Nbr.: 71699**  T-Th  9-11:05AM  Casem,J  PCC-EE204

  Class Nbr. 71699 is designed for STAR students. Students must use STAR 2, #72056 to enroll. See STAR 2 under S in the Schedule of Classes or call Jannie MacKay at (562)938-4048 for more information.

- **Class Nbr.: 70563**  M-W  9:45-11:50AM  Cotter,A  PCC-DD208

- **Class Nbr.: 70562**  T-Th  9:45-11:50AM  Duval,M  PCC-BB230

- **Class Nbr.: 71328**  T-Th  9:45-11:50AM  Shannon,M  LAC-B203

- **Class Nbr.: 71329**  M-W  11:30-1:35PM  Howard,C  LAC-T2313

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— ASSESS FOR SUCCESS — Go to:  http://matric.lbcc.edu.

Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.
ENGL 80TB sections continued from previous page

71313 M-W 12:2-0:5PM Hsiao,J PCC-DD208
71310 M-W 2:15-4:20PM Rose,K LAC-P120
70599 M-W 3:5-0:5PM Hsiao,J PCC-E204
71311 T-Th 3:15-5:20PM Staff LAC-P101
71314 M-W 3:30-5:30PM Gonzalez,E LAC-P101
71420 M-W 4:6-0:5PM Laporta,M LAC-B203
70568 M-W 4:30-6:35PM Rujanawech,G PCC-DD208
70569 T-Th 4:45-6:50PM Speirs,K LAC-P109
70570 M-W 7-0:5PM Laporta,M LAC-P105
70565 T-Th 7-0:5PM Pearson,V LAC-P109

ENGLISH AS A SECOND LANGUAGE (ESL)

For information on ESL classes or to make an appointment for the ESL placement process go to room DD140, M-Th, 8-5pm and 6-10pm or F, 8-4:30pm at PCC or Call 938-3022 or 938-3037. New students may enroll in the ESL classes only with an admission letter from the department or from the college assessment process. Continuing students are placed by instructors. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbc.edu

ESL 33X College English With Computers For ESL 5.0 units
Transferable to UC, CSU; see counselor for limitations.
**Note: $3.00 materials fee paid at registration**
Prerequisite: Placement by the college assessment process or ESL 56 or ESL 56X.
Recommended Preparation: ESL 65 or READ 882
Class will use computer-assisted instruction. Computer experience with word processing suggested, but it is not a requirement for registration. Some assignments will be completed using a computer; however, computer use is not required for homework assignments or in-class writing exams.

70603 M 8-11:10AM Guliati,S PCC-DD207
and W 8-11:10AM Guliati,S PCC-BB235
70604 T 8-11:10AM Coleman,C PCC-BB233
and Th 8-11:10AM Coleman,C PCC-BB233
72548 M 1-4:10PM Shishim,L PCC-BB235
and W 1-4:10PM Shishim,L PCC-BB235
70605 T 7-10:10PM Puglisi,R PCC-BB235
and Th 7-10:10PM Puglisi,R PCC-BB235

ESL 34X College English/Computers For ESL Studen 5.0 units
Transferable to UC, CSU; see counselor for limitations.
**Note: $3.00 materials fee paid at registration**
Prerequisite: Placement by the college assessment process or ESL 33 or ESL 33X.
Recommended Preparation: ESL 65 or READ 882
Class will use computer-assisted instruction. Computer experience with word processing suggested, but it is not a requirement for registration. Some assignments will be completed using a computer; however, computer use is not required for homework assignments or in-class writing exams.

70606 M 8-11:10AM Graham,J PCC-BB233
and W 8-11:10AM Graham,J PCC-BB233
71381 M 1-4:10PM Miller,D LAC-L219
and W 1-4:10PM Miller,D LAC-L255
70607 T-Th 7-10:10PM Baumheckel,K PCC-BB233

ESL 54X Effective Writing With Computers For ESL 5.0 units
Transferable to CSU Only; see counselor for limitations.
**Note: $3.00 materials fee paid at registration**
Prerequisite: Placement by the college assessment process or one semester of ESL 147AB.
Class will use computer-assisted instruction. Computer experience with word processing suggested, but it is not a requirement for registration. Some assignments will be completed using a computer; however, computer use is not required for homework assignments or in-class writing exams.

71348 T 8-11:10AM Woerner,C PCC-DD206
and Th 8-11:10AM Woerner,C PCC-BB233
72591 T 1-4:10PM Potter,L LAC-T2376
and Th 1-4:10PM Potter,L LAC-L255
70608 M-W 7-10:10PM Neal,S PCC-BB233

ESL 56X College Writing With Computers For ESL 5.0 units
Transferable to CSU Only; see counselor for limitations.
**Note: $3.00 materials fee paid at registration**
Prerequisite: ESL 147AB or ESL 54 or ESL 54X or placement by the college assessment process.
Class will use computer-assisted instruction. Computer experience with word processing suggested, but it is not a requirement for registration. Some assignments will be completed using a computer; however, computer use is not required for homework assignments or in-class writing exams.

70609 T 8-11:10AM Potter,L PCC-O02
and Th 8-11:10AM Potter,L PCC-BB233
72592 T 1-4:10PM Alaei,S LAC-L255
and Th 1-4:10PM Alaei,S LAC-T2312
70610 T 7-10:10PM Kim,S PCC-BB235
and Th 7-10:10PM Kim,S PCC-BB233

ESL 146AB Comprehensive Grammar I 5.0 units
Prerequisite: ESL 645 or one semester of 845AB or placement by the College English or ESL assessment process.
Recommended Preparation: One semester of ESL 812AB

70614 M-W 8-11:10AM Thrift,D PCC-BB222
71350 M-W 8-10:05AM Richards,G PCC-DD206
and F 8-10:05AM Richards,G PCC-DD206
70613 T-Th 8-11:10AM Elimelech,B PCC-BB130
71591 T-Th 11:30-2:40PM Gaudiot,T PCC-BB229
70615 M-W 7-10:10PM Copeland,J PCC-BB222
70616 T-Th 7-10:10PM Quatro,A PCC-O02

ESL 147AB Comprehensive Grammar II 5.0 units
Prerequisite: One semester ESL 146AB.
Recommended Preparation: One semester of ESL 814AB

71349 M-W-F 8-10:05AM Spradlin,N PCC-BB228
70617 T-Th 8-11:10AM Thrift,D PCC-BB222
70618 T-Th 7-10:10PM Kakovitch,S PCC-DD203

ESL 270 Intercultural Communication 5.0 units
Prerequisite: Equivalent skills as determined by ESL placement process or ESL 645 or one semester of ESL 845AB.

72789 M-W-F 12:40-2:45PM Richards,G PCC-DD206

ESL 274 Reading About The United States 5.0 units
Prerequisite: Equivalent skills as determined by ESL placement process or ESL 645 or one semester of ESL 845AB.

71943 M-W 10:20-12:25PM Richards,G PCC-DD206
and F 10:20-12:25PM Richards,G PCC-DD206

ESL 275X Writing For The World Of Work 5.0 units
Prerequisite: Equivalent skills as determined by ESL placement process or ESL 645 or one semester of ESL 845AB.
Previous computer experience will be helpful, but it is not a requirement for registration. Some assignments will be completed using a computer; however, computer use is not required for homework assignments or in-class writing exams. $3.00 materials fee includes a personal disk for use in the lab.

72278 T 8-11:10AM Gaudiot,T PCC-BB223
and Th 8-11:10AM Gaudiot,T PCC-DD206
73373 M-W 7-10:10PM Macias,S PCC-DD206
<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus</th>
<th>Room</th>
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<td>ESL 640</td>
<td>English For Everyday 0</td>
<td>0.0</td>
<td>M-W</td>
<td>2-5:10PM</td>
<td>Cron, D</td>
<td>PCC</td>
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<td>4-7:10PM</td>
<td>Factor, H</td>
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<td>4-7:10PM</td>
<td>Thrift, D</td>
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<td>Basic ESL Reading</td>
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<td>Cahill, F</td>
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<td>ESL 801AB</td>
<td>Reading Skills For ESL Students</td>
<td>1.0</td>
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<td>Reading Skills For ESL Students</td>
<td>1.0</td>
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<td>ESL 803AB</td>
<td>Reading Skills For ESL Students</td>
<td>1.0</td>
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<td>8-9:25AM</td>
<td>Elimelech, B</td>
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<td>Reading Skills For ESL Students</td>
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<td>Luchtman, A</td>
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<td>ESL 805AB</td>
<td>Reading Skills For ESL Students</td>
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<td>Luchtman, A</td>
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<td>ESL 810AB</td>
<td>Fundamentals Of English Grammar</td>
<td>2.0</td>
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<td>12-1:25PM</td>
<td>Mason, M</td>
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<td>ESL 812AB</td>
<td>Reading For Information And Pleasure</td>
<td>1.0</td>
<td>T</td>
<td>12-1:25PM</td>
<td>Thrift, D</td>
<td>PCC</td>
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<td>ESL 813AB</td>
<td>Conversation 2</td>
<td>1.0</td>
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<td>11:20-12:45PM</td>
<td>Elimelech, B</td>
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### ENGLISH AS A SECOND LANGUAGE, ENGLISH, AND READING DEPARTMENTS COURSE SEQUENCES

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<th>ESL electives</th>
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<td>(taken in any order)</td>
<td>(taken in any order)</td>
<td>Freshman Composition</td>
<td>Proficient Reading</td>
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<tr>
<td>ESLV 270-Intercultural communication (the cultures around you)</td>
<td>ESL 810AB-Grammar</td>
<td>ENGL 105</td>
<td>ESL 34-Essay writing 2</td>
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<td>ESLV 271-Improving fluency in oral communications</td>
<td>ESL 813AB-Conversation 2</td>
<td>ESL 815AB Accent reduction</td>
<td>ENGL 801A</td>
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<td>ESLV 272-Occupational communication skills (how to get a job)</td>
<td>ESL 816AB-Study skills</td>
<td>ESL 818AB-Vocabulary</td>
<td>ENGL 801B</td>
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<td>ESLV 273-Intermediate grammar 1</td>
<td>ESL 814AB-Composition</td>
<td>(recommended with ESL 147AB)</td>
<td>ENGL 895</td>
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<td>ESLV 274-Reading 1 (American history and culture)</td>
<td>ESL 812AB-Reading</td>
<td>(recommended with ESL 146AB)</td>
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<td>ESLV 275-Writing (business letters and punctuation)</td>
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<td>Workplace English</td>
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<td>Developmental writing</td>
<td>Academic ESL</td>
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</table>

1- can be replaced with ESL 146AB or 147AB for certificate
2- can be replaced with ESL 800, 861, 862, or 863 for certificate

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ASSESS FOR SUCCESS — Go to: [http://matric.lbcc.edu](http://matric.lbcc.edu).

Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.

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46
ESL 814AB Composition For ESL Students 1.0 unit
Recommended Preparation: ESL 645 or ESL 845AB or placement course recommendation for ESL 146AB.
ESL 814 helps students produce brief, logical paragraphs that describe,
report experiences, or give information, instructions, or opinions.
70627 Th 11:20-12:45PM Thrift,D PCC-BB222

ESL 815 Accent Reduction 5.0 units
Recommended Preparation: ESL 645 or ESL 845AB
Accent reduction for the intermediate ESL student.
70619 T-Th 11:30-2:40PM Brazda,W PCC-BB235
71786 M-W 7-10:10PM Brazda,W PCC-BB235

ESL 818AB Vocabulary Development 1.0 unit
72792 W 11:25-12:50PM Gulati,S PCC-DD104
71787 M 12-1:25PM Woerner,C PCC-BB229

ESL 840AB Introduction To College English 0 5.0 units
Meets the citizenship requirement.
70628 M-W 8-11:10AM Cahill,F PCC-DD108
72309 T-Th 8-11:10AM Sabha,F PCC-DD202
This class is recommended for Spanish-speaking students. Esta clase se
recomienda para estudiantes que hablan espanol.
70629 M-W 7-10:10PM Malevitz,P PCC-DD105
This class is recommended for Spanish-speaking students. Esta clase se
recomienda para estudiantes que hablan espanol.

ESL 841AB Introduction To College English 1 5.0 units
Prerequisite: Qualify through the ESL placement process or ESL 640 or one
semester of ESL 840AB.
70630 T-Th 8-11:10AM Cahill,F PCC-DD108
70631 M-W 7-10:10PM Wan,T PCC-BB230

ESL 842AB Introduction To College English 2 5.0 units
Prerequisite: Qualify through the ESL placement process or ESL 641 or one
semester of ESL 841AB.
Meets the citizenship requirement.
70632 M-W 8-11:10AM Elimelech,B PCC-BB130
70633 M-W 7-10:10PM Chen,X PCC-FF105

ESL 843AB Introduction To College English 3 5.0 units
Prerequisite: Qualify through the ESL placement process or ESL 642 or one
semester of ESL 842AB.
Meets the citizenship requirement.
70634 M-W 8-11:10AM Potter,L PCC-DD202

ESL 844AB Introduction To College English 4 5.0 units
Prerequisite: Qualify through the ESL placement process or ESL 643 or one
semester of ESL 843AB.
Meets the citizenship requirement.
70635 M-W 8-11:10AM Miller,D PCC-FF104
71818 M-W 7-10:10PM Hendricks,G PCC-BB130

ESL 845AB Introduction To College English 5 5.0 units
Prerequisite: Qualify through the ESL placement process or ESL 644 or one
semester of ESL 844AB.
Meets the citizenship requirement.
70636 M-W 8-11:10AM Gaudiot,T PCC-DD204
70637 T-Th 7-10:10PM Rodriguez,A PCC-BB224

ESL 860 Reading & Vocabulary 1 5.0 units
Prerequisite: ESL147 or qualification through the college reading assessment
process.
73732 M-W 8-11:10AM Yang,R PCC-BB229

ESL 861 Reading & Vocabulary 2 5.0 units
Prerequisite: ESL 860 or qualification through the college reading
assessment process.
73729 T-Th 8-11:10AM Miller,D PCC-BB229

ESL 862 Reading & Vocabulary 3 5.0 units
Prerequisite: ESL 861 or qualification through the college reading
assessment process.
73728 T-Th 8-11:10AM Gulati,S PCC-DD202
73727 M-W 7-10:10PM Hoffer,R PCC-DD108

ESL 863 Reading & Vocabulary 4 5.0 units
Prerequisite: ESL 862 or qualification through the college reading
assessment process.
73730 M-W 8-11:10AM Woerner,C PCC-BB235
73731 T-Th 8-11:10AM Mason,M PCC-BB235
73726 T-Th 7-10:10PM Kindweiler,M PCC-DD207

ENGLISH AS A SECOND LANGUAGE,
LEARNING CENTER

To see a course outline, content topics, prerequisites, and other information,
go to http://courseoutline.lbcc.edu

ENVRS 1 Energy For The Future 3.0 units
Transferable to UC, CSU; see counselor for limitations.
70445 M-W 9:35-11:AM Hancock,N LAC-D333
71336 T-Th 9:35-11:AM Hancock,N PCC-EE211
70448 T-Th 10:25-11:50AM Wranic,A LAC-D333
70447 T-Th 12:20-1:45PM Wranic,A LAC-D333
70446 M-W 1-2:25PM Hancock,N LAC-D318
This class may offer Supplemental Instruction sessions for interested
students. Information will be provided during the first week of the semester.
70449 M-W 2:30-3:55PM Hancock,N LAC-D314
70450 W 6-9:10PM Staff LAC-D334
72005 T 6:45-9:55PM Staff PCC-EE211

To see a course outline, content topics, prerequisites, and other information,
go to http://courseoutline.lbcc.edu

ENVRLC 699 Basic Skills For ESL Students 0.0 unit
Class Nbr. 70638 begins week of 8/27/2012, ends 12/16/2012
70638 TBA 3.4 hrs/wk Woerner,C PCC-BB231

PREREQUISITE NOTICE
If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.

Sections offered at PCC and in the evening are in bold face. Information directly below a course title and number applies to all sections of that course.

Schedule of Classes • Fall 2012

Prerequisite: ESL 863 or qualification through the ESL placement process.
70630 M-W 8-11:10AM Woerner,C PCC-BB235
70631 T-Th 8-11:10AM Mason,M PCC-BB235
70636 T-Th 7-10:10PM Kindweiler,M PCC-DD207

Stop

Want to take a class, but it has a prerequisite?
Prerequisites are enforced!
Ways to meet the prerequisite are:

Your LBCC assessment test results must recommend
you for the class, OR

You must have completed the prerequisite course at
LBCC with a C or better OR

You must have completed the prerequisite course at
another college with a C or better. To show proof of the
prerequisite completion, bring a copy of your transcript
to the Student Records Office prior to your registration
appointment.
### FAMILY AND CONSUMER STUDIES (FACS)

All Family and Consumer Studies classes are open to both men and women. Men are encouraged to investigate career opportunities in non-traditional occupations. The field of Family and Consumer Studies encompasses fashion, food, nutrition, dietetics, and interior design. For more information call 938-4336. For additional course offerings, check those headings in the index. See also the curriculum guide at http://osca.lbcc.edu/ To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
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<tr>
<td>FACS 50</td>
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<tr>
<td>FD 25AB Intermediate Sewing 1.5 units</td>
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<td>FD 24AB Beginning Sewing 1.5 units</td>
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</tr>
<tr>
<td>FD 23 AB Fashion/Merchandise Buying 3.0 units</td>
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<tr>
<td>FD 20 Introduction To Fashion Merchandising 3.0 units</td>
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<tr>
<td>FD 10 Textile Fibers And Fabrics 3.0 units</td>
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<td>FD 9 Clothing Selection 3.0 units</td>
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<tr>
<td>FD 7</td>
<td></td>
<td>2.0 units</td>
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<td></td>
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<tr>
<td>FD 3 Intro To Careers In Design/Merchandising</td>
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### FASHION (FD)

See also the curriculum guide at http://osca.lbcc.edu/ To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

<table>
<thead>
<tr>
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<td>FD 38A</td>
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<td>FD 38D</td>
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<td>3.0 units</td>
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### Transcripts

Are you a recent high school graduate? Have your high school transcript sent to the Admissions and Records Office.
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<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
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<tr>
<td>72737</td>
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<td>TBA</td>
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<td>9.4 hrs/wk</td>
<td>Schaefer,D</td>
<td>WKE-JOB</td>
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<td>72740</td>
<td>TBA</td>
<td>14.1 hrs/wk</td>
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<td>WKE-JOB</td>
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<tr>
<td>71511</td>
<td>W 6-9:10PM</td>
<td>Armstrong,R</td>
<td>LAC-L254</td>
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</table>

**FD 230AD Fashion Design Laboratory 0.5 unit**
Transferable to CSU Only; see counselor for limitations.
This course covers the development of offshore technical packages to include; garment knock off, pattern adjustment, appropriate fit, fabric qualities and package specifications. Required for Fashion Design and Merchandising Majors.
72525 W 1-4:20PM Kolinsky,C LAC-L254
This course covers the development of off shore technical packages to include; garment knock off, pattern adjustment, appropriate fit, fabric qualities and package specification. Required for Fashion Design and Merchandising Majors.
Class Nbr. 72525 begins week of 10/22/2012, ends 12/16/2012

**FD 70AD Work Experience Issues—Fashion Design 1.0 unit**
Transferable to CSU Only; see counselor for limitations.
Corequisite: Enrollment in FD 71AD, FD 72AD or FD 73AD. NOTE: You must enroll in the corequisite course before enrolling in this course.
Call 938-4336 regarding class time. For fashion design, merchandising, and allied industries. Students must also register for “On the Job”, FD71AD or FD72AD or FD73AD.
72737 TBA 1.3 hrs/wk Schaefer,D LAC-F112
72738 TBA 4.7 hrs/wk Schaefer,D WKE-JOB
72740 TBA 9.4 hrs/wk Schaefer,D WKE-JOB
72741 TBA 14.1 hrs/wk Schaefer,D WKE-JOB

**FD 71AD Work Experience—Fashion Design 1.0 unit**
Transferable to CSU Only; see counselor for limitations.
Corequisite: Concurrent enrollment in at least one additional CULAR course. Required 75 hours of work per semester. For fashion design, merchandising, and allied industries. Students must also register for class FD70AD. Students cannot register for more than one on-the-job class.
72737 TBA 1.3 hrs/wk Schaefer,D LAC-F112
72738 TBA 4.7 hrs/wk Schaefer,D WKE-JOB
72740 TBA 9.4 hrs/wk Schaefer,D WKE-JOB
72741 TBA 14.1 hrs/wk Schaefer,D WKE-JOB

**FD 72AD Work Experience—Fashion Design 2.0 units**
Transferable to CSU Only; see counselor for limitations.
Corequisite: Concurrent enrollment in at least one additional CULAR course. Required 125 hours of work per semester. For fashion design, merchandising, and allied industries. Students must also register for class FD70AD. Students cannot register for more than one on-the-job class.
72737 TBA 1.3 hrs/wk Schaefer,D LAC-F112
72738 TBA 4.7 hrs/wk Schaefer,D WKE-JOB
72740 TBA 9.4 hrs/wk Schaefer,D WKE-JOB
72741 TBA 14.1 hrs/wk Schaefer,D WKE-JOB

**FD 73AD Work Experience—Fashion Design 3.0 units**
Transferable to CSU Only; see counselor for limitations.
Corequisite: Concurrent enrollment in at least one additional CULAR course. Required 225 hours of work per semester. For fashion design, merchandising, and allied industries. Students must also register for class FD70AD. Students cannot register for more than one on-the-job class.
72737 TBA 1.3 hrs/wk Schaefer,D LAC-F112
72738 TBA 4.7 hrs/wk Schaefer,D WKE-JOB
72740 TBA 9.4 hrs/wk Schaefer,D WKE-JOB
72741 TBA 14.1 hrs/wk Schaefer,D WKE-JOB

**FD 39A Garment Technical Packages 1.0 unit**
This course is designed to teach students to effectively use a variety of computer word processing/illustration/design programs frequently used in the Fashion Industry. They are Microsoft Word, Adobe Illustrator and Snap Fashion, Inc.
71511 W 6-9:10PM Armstrong,R LAC-L254

**FILM (FILM)**

**FILM 1 Introduction To Film Studies 3.0 units**
Transferable to UC, CSU; see counselor for limitations.
Recommended Preparation: ENGL 105 or ESL 34 or qualify for ENGL 1 through the assessment process.
70983 TBA 3 hrs/wk Quinn-Weyant WEB
70984 TBA 3 hrs/wk Quinn-Weyant WEB

**FILM 10 Film Genres 3.0 units**
Transferable to UC, CSU; see counselor for limitations.
Recommended Preparation: FILM 1
Prerequisite: One semester of FILM 20
Transferable to UC, CSU; see counselor for limitations.
71712 Th 12-3:10PM Hefner,S PCC-FF107
70986 W 1-4:10PM Daughdrill,E LAC-C101
71887 M 3:30-6:40PM Jeppesen,G LAC-C101
70987 M 6:45-9:55PM Lau,L LAC-C101
72277 T 6:45-9:55PM Engelhardt,J PCC-FF107

**FILM 20 Fundamentals Of Film Production 3.0 units**
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: FILM 1 (may be taken concurrently)
Basic principle of film production including operation of equipment and details involved in making a film from idea development to final production.
70988 T-Th 11:30-2:50PM Daughdrill,E LAC-L254
70990 T-Th 3-6:25PM Daughdrill,E LAC-L254

**FILM 60AD Special Projects In Film 1.0 unit**
Transferable to CSU Only; see counselor for limitations.
Prerequisite: One semester of FILM 20
Special projects are by arrangement with the instructor listed.
71570 T-Th 3-4:25PM Daughdrill,E LAC-L254

What is a Corequisite?
It is a course that is required to be taken simultaneously with the main course.

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Prerequisite notice: If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.
Sections offered at PCC and in the evening are in bold face. Information directly below a course title and number applies to all sections of that course.
## FIRE SCIENCE (FIRE)

For additional information call 938-4338. See also the curriculum guide at [http://courseoutline.lbcc.edu](http://courseoutline.lbcc.edu) for course outlines, content topics, prerequisites, and other information.

### FIRE 1 Fire Protection Organization 3.0 units
- Transferable to CSU Only; see counselor for limitations.
- 70108 T 12:30-1:30PM De La Ossa, R  LAC-T2372
- 72709 Th 6:45-9:55PM  Clare, J LAC-T2313

### FIRE 2 Fire Prevention Technology 3.0 units
- Transferable to CSU Only; see counselor for limitations.
- 70109 T 3:30-6:40PM  Staff  LAC-T2314

### FIRE 3 Fire Protection Equipment And Systems 3.0 units
- Transferable to CSU Only; see counselor for limitations.
- 70110 Th 6:45-9:55PM De La Ossa, R  LAC-T2372

### FIRE 4 Building Construction 3.0 units
- Transferable to CSU Only; see counselor for limitations.
- 71515 T 4:30-7:10PM De La Ossa, R  LAC-T2372

### FIRE 5 Fire Behavior And Combustion 3.0 units
- Transferable to CSU Only; see counselor for limitations.
- 70111 M 6:45-9:55PM Wilson, W  LAC-T1313

### FIRE 54 Hazardous Materials 1 3.0 units
- Transferable to CSU Only; see counselor for limitations.
- 71864 Th 3:45-6:45PM Clare, J  LAC-T1328

### FIRE 57 Introduction To Fire Tactics & Strategy 3.0 units
- Transferable to CSU Only; see counselor for limitations.
- 72927 T 8:00-11:10AM Hayes, F  PCC-AA207

### FIRE 62 Fire Apparatus And Equipment 3.0 units
- Transferable to CSU Only; see counselor for limitations.
- 72705 M 3:30-6:40PM Wilson, W  LAC-T1313

## FLORAL DESIGN (FLO)

To see a course outline, content topics, prerequisites, and other information, go to [http://courseoutline.lbcc.edu](http://courseoutline.lbcc.edu) for course outlines, content topics, prerequisites, and other information.

### FLO 286A Introduction To Floral Design: Fall Flow 2.0 units
- **Note:** $100.00 materials fee paid at registration*
- Fall flowers.
- 71286 T 7:30-9:35PM Skorheim, S  PCC-E202

### FLO 287C Intermediate Floral Design—Banquet Hold 2.0 units
- **Note:** $115.00 materials fee paid at registration*
- Recommended Preparation: One semester of FLO 286A or FLO 286B.
- 73387 W 7:30-9:35PM Skorheim, S  PCC-E202

### FLO 289 Applied Floral Shop Operation 3.0 units
- Day-to-day operations including handling of perishable floral material.
- 73389 Th 6:50-10PM Skorheim, S  PCC-E202

### What does "Recommended Preparation" mean?

It is advice from the faculty about a course or other preparation which you should complete before you enroll in the course to which it is attached. You will get more from the course if you take the advice.

## FOOD AND NUTRITION (F_N)

These classes prepare students for a career in dietetics. All F&N classes may be taken for continuing education units for the American Dietetics Association. For information call Linda Huy 938-4550, Elvia Mieras 938-4193 or the FACS Division Office 938-4454. To see a course outline, content topics, prerequisites, and other information, go to [http://courseoutline.lbcc.edu](http://courseoutline.lbcc.edu)

### F_N 20 Nutrition And Life 3.0 units
- Transferable to UC, CSU; see counselor for limitations.
- Intro to human nutrition. Includes nutrient interactions, lifecycle nutrition and optimum diet planning. (CAN HEC 2) This course fulfills General Education Requirement Plan A in Health Education and Plan B in area E. (CAN FCS 2)
- 71179 TBA 3.38 hrs/wk Mieras, E  WEB
- Class Nbr. 72532 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at [http://de.lbcc.edu/e-courses](http://de.lbcc.edu/e-courses). You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at [http://www.lbcc.edu/ole.cfm](http://www.lbcc.edu/ole.cfm)

### F_N 21 Food Selection And Meal Preparation 4.0 units
- Presents the knowledge and techniques of food selection and meal planning.
- All F&N classes may be taken for continuing education units for the American Dietetics Association. For information call Linda Huy 938-4550, Elvia Mieras 938-4193 or the FACS Division Office 938-4454. To see a course outline, content topics, prerequisites, and other information, go to [http://courseoutline.lbcc.edu](http://courseoutline.lbcc.edu)
- 72244 T 12:30-2:30PM Mieras, E  LAC-F110
- 71514 W 6:30-9:40PM Verone, T  LAC-F110
- 71995 Th 6:30-9:40PM Moridzadeh, K  LAC-F110

### F_N 26 Nutrition For The Active Person 1.0 unit
- Transferable to CSU Only; see counselor for limitations.
- For people who exercise and want to optimize their nutrition. Learn to plan a healthy diet for exercise. (CAN FCS 2)
- 71180 TBA 3.38 hrs/wk Mieras, E  WEB
- Class Nbr. 72532 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at [http://de.lbcc.edu/e-courses](http://de.lbcc.edu/e-courses). You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at [http://www.lbcc.edu/ole.cfm](http://www.lbcc.edu/ole.cfm)

### F_N 20 Nutrition And Life 3.0 units
- Transferable to UC, CSU; see counselor for limitations.
- Intro to human nutrition. Includes nutrient interactions, lifecycle nutrition and optimum diet planning. (CAN HEC 2) This course fulfills General Education Requirement Plan A in Health Education and Plan B in area E. (CAN FCS 2)
- 71179 TBA 3.38 hrs/wk Mieras, E  WEB
- Class Nbr. 72532 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at [http://de.lbcc.edu/e-courses](http://de.lbcc.edu/e-courses). You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at [http://www.lbcc.edu/ole.cfm](http://www.lbcc.edu/ole.cfm)

### F_N 21 Food Selection And Meal Preparation 4.0 units
- Presents the knowledge and techniques of food selection and meal planning.
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- 72244 T 12:30-2:30PM Mieras, E  LAC-F110
- 71514 W 6:30-9:40PM Verone, T  LAC-F110
- 71995 Th 6:30-9:40PM Moridzadeh, K  LAC-F110

### F_N 26 Nutrition For The Active Person 1.0 unit
- Transferable to CSU Only; see counselor for limitations.
- For people who exercise and want to optimize their nutrition. Learn to plan a healthy diet for exercise. (CAN FCS 2)
- 71180 TBA 3.38 hrs/wk Mieras, E  WEB
- Class Nbr. 72532 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at [http://de.lbcc.edu/e-courses](http://de.lbcc.edu/e-courses). You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at [http://www.lbcc.edu/ole.cfm](http://www.lbcc.edu/ole.cfm)
**FREN 1 Elementary French**
5.0 units
Transferable to UC, CSU; see counselor for limitations. Not recommended for native speakers of French, or students who have completed one year of High School French with a grade of B or better. This course is (5 hours LECTURE and 1 hour LABORATORY). TBA hour is part of the scheduled 6 hours of class time.
(CAN FREN 2)

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<th>Time</th>
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<td>Bae,S</td>
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<td>72800</td>
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**FREN 2 Elementary French**
5.0 units
Transferable to UC, CSU; see counselor for limitations. Prerequisite: FREN 1 or FREN 1A and FREN 1B or recent completion of one year of High School French.
This course is (5 hours LECTURE and 1 hour LABORATORY). TBA hour is part of the scheduled 6 hours of class time.
(CAN FREN 4)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71304</td>
<td>T-Th</td>
<td>8-11:10AM</td>
<td>Jackson,C</td>
<td>LAC-M204</td>
</tr>
<tr>
<td>71340</td>
<td>T-Th</td>
<td>6:45-9:55PM</td>
<td>Blanchot-Abo</td>
<td>LAC-M201</td>
</tr>
</tbody>
</table>

**FREN 3 Intermediate French**
5.0 units
Transferable to UC, CSU; see counselor for limitations. Prerequisite: FREN 2 or FREN 2A and FREN 2B or recent completion of two years of High School French.
(CAN FREN 8)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71498</td>
<td>M-W</td>
<td>7-9:30PM</td>
<td>Hinton,M</td>
<td>LAC-M201</td>
</tr>
</tbody>
</table>

**CHIN 1 Elementary Chinese 1**
5.0 units
Transferable to UC, CSU; see counselor for limitations. This course is (5 hours LECTURE and 1 hour LABORATORY). TBA hour is part of the scheduled 6 hours of class time.
(CAN CHIN 2)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70866</td>
<td>T-Th</td>
<td>8-11:10AM</td>
<td>Chang,S</td>
<td>LAC-M215</td>
</tr>
<tr>
<td>72742</td>
<td>M-W</td>
<td>6:45-9:55PM</td>
<td>Zhu,M</td>
<td>LAC-M215</td>
</tr>
</tbody>
</table>

**CHIN 2 Elementary Chinese 2**
5.0 units
Transferable to UC, CSU; see counselor for limitations. Prerequisite: CHIN 1
This course is (5 hours LECTURE and 1 hour LABORATORY). TBA hour is part of the scheduled 6 hours of class time.
(CAN CHIN 4)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>73749</td>
<td>M</td>
<td>8-11:10AM</td>
<td>Chang,S</td>
<td>LAC-M206</td>
</tr>
<tr>
<td>70862</td>
<td>T-Th</td>
<td>8-11:10AM</td>
<td>Chang,S</td>
<td>LAC-T2373</td>
</tr>
</tbody>
</table>

**FOREIGN LANGUAGE, GERMAN (GER)**
To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.ibcc.edu

**GER 1 Elementary German**
5.0 units
Transferable to UC, CSU; see counselor for limitations. Not recommended for native speakers of German or students who have completed one year of High School German with a grade of B or better. This course is (5 hours LECTURE and 1 hour LABORATORY). TBA hour is part of the scheduled 6 hours of class time.
(CAN GERM 2)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70870</td>
<td>T-Th</td>
<td>11:20-2:30PM</td>
<td>Wolankl,I</td>
<td>LAC-M201</td>
</tr>
<tr>
<td>70868</td>
<td>M-W</td>
<td>2:40-5:50PM</td>
<td>Smith,D</td>
<td>LAC-M207</td>
</tr>
</tbody>
</table>

---

**Attend the First Class**

If you do not attend the first class meeting you may be dropped from the class by the instructor.
**FOREIGN LANGUAGE, ITALIAN (ITAL)**

To see a course outline, content topics, prerequisites, and other information, go to [http://courseoutline.lbcc.edu](http://courseoutline.lbcc.edu)

**ITAL 1 Elementary Italian 5.0 units**
Transferable to UC, CSU; see counselor for limitations.
This course is (5 hours LECTURE and 1 hour LABORATORY). TBA hour is part of the scheduled 6 hours of class time.
(CAN ITAL 2)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71776</td>
<td>T-Th</td>
<td>8:11-10AM</td>
<td>Weisberg,A</td>
<td>LAC-M203</td>
</tr>
<tr>
<td>72234</td>
<td>T-Th</td>
<td>8:11-10AM</td>
<td>Anania,M</td>
<td>LAC-M215</td>
</tr>
<tr>
<td>70872</td>
<td>T-Th</td>
<td>2:40-5:50PM</td>
<td>Spanu,L</td>
<td>LAC-M201</td>
</tr>
<tr>
<td>73419</td>
<td>M-W</td>
<td>6:45-9:55PM</td>
<td>Ibarra,R</td>
<td>LAC-M206</td>
</tr>
</tbody>
</table>

**ITAL 2 Elementary Italian 5.0 units**
Transferable to UC, CSU; see counselor for limitations.
This course is (5 hours LECTURE and 1 hour LABORATORY). TBA hour is part of the scheduled 6 hours of class time.
(CAN ITAL 4)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71867</td>
<td>M-W</td>
<td>4:7-15PM</td>
<td>Santostefano</td>
<td>LAC-M204</td>
</tr>
</tbody>
</table>

**FOREIGN LANGUAGE, JAPANESE (JAPAN)**

To see a course outline, content topics, prerequisites, and other information, go to [http://courseoutline.lbcc.edu](http://courseoutline.lbcc.edu)

**JAPAN 1 Elementary Japanese 5.0 units**
Transferable to UC, CSU; see counselor for limitations.
This course requires (5 hours LECTURE and 1 hour LABORATORY). TBA hour is part of the scheduled 6 hours of class time.
(CAN JAPN 1)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70874</td>
<td>M-W</td>
<td>8-11:10AM</td>
<td>Brenish,S</td>
<td>LAC-M215</td>
</tr>
<tr>
<td>72236</td>
<td>T-Th</td>
<td>8-11:10AM</td>
<td>Ito,M</td>
<td>LAC-M206</td>
</tr>
<tr>
<td>71665</td>
<td>T-Th</td>
<td>11:20-2:30PM</td>
<td>Takahashi,Y</td>
<td>LAC-M101</td>
</tr>
<tr>
<td>71342</td>
<td>M-W</td>
<td>6:45-9:55PM</td>
<td>Ramirez,P</td>
<td>LAC-M101</td>
</tr>
<tr>
<td>71778</td>
<td>T-Th</td>
<td>6:45-9:55PM</td>
<td>Staff</td>
<td>LAC-M215</td>
</tr>
</tbody>
</table>

**JAPAN 2 Elementary Japanese 5.0 units**
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: JAPAN 1 or ITAL 1A and 1B or recent completion of one year of High School Italian.
This course requires (5 hours LECTURE and 1 hour LABORATORY). TBA hour is part of the scheduled 6 hours of class time.
(CAN JAPN 2)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71869</td>
<td>M-W</td>
<td>4:7-15PM</td>
<td>Santostefano</td>
<td>LAC-M204</td>
</tr>
</tbody>
</table>

**JAPAN 3 Intermediate Japanese 5.0 units**
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: JAPAN 2 or recent successful completion of two years of high school Japanese.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>72238</td>
<td>T-Th</td>
<td>3:30-6PM</td>
<td>Kitagawa,K</td>
<td>LAC-M206</td>
</tr>
</tbody>
</table>

**FOREIGN LANGUAGE, SPANISH (SPAN)**

To see a course outline, content topics, prerequisites, and other information, go to [http://courseoutline.lbcc.edu](http://courseoutline.lbcc.edu)

**SPAN 1 Elementary Spanish 5.0 units**
Transferable to UC, CSU; see counselor for limitations.
This course is (5 hours LECTURE and 1 hour LABORATORY). TBA hour is part of the scheduled 6 hours that the class meets.
(CAN SPAN 1)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>72802</td>
<td>T-Th</td>
<td>11:20-2:30PM</td>
<td>Saucedo,E</td>
<td>LAC-M206</td>
</tr>
<tr>
<td>70890</td>
<td>T-Th</td>
<td>11:20-2:30PM</td>
<td>Cano,A</td>
<td>LAC-M203</td>
</tr>
<tr>
<td>71500</td>
<td>T-Th</td>
<td>11:20-2:30PM</td>
<td>Linares,M</td>
<td>LAC-M215</td>
</tr>
<tr>
<td>70888</td>
<td>M-W</td>
<td>2:40-5:50PM</td>
<td>Saucedo,E</td>
<td>LAC-M101</td>
</tr>
<tr>
<td>71344</td>
<td>M-W</td>
<td>4-7:15PM</td>
<td>Blake,M</td>
<td>LAC-M215</td>
</tr>
<tr>
<td>71871</td>
<td>M-W</td>
<td>6:45-9:55PM</td>
<td>Gutierrez,L</td>
<td>LAC-M204</td>
</tr>
<tr>
<td>70892</td>
<td>T-Th</td>
<td>6:45-9:55PM</td>
<td>Louis,I</td>
<td>LAC-M204</td>
</tr>
</tbody>
</table>

**SPAN 2 Intermediate Spanish 5.0 units**
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: SPAN 1 or SPAN 1A and 1B or recent completion of one year of High School Spanish.
This course is (5 hours LECTURE and 1 hour LABORATORY). TBA hours to be assigned by instructor within the scheduled 6 hours that the class meets.
(CAN SPAN 2)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>72803</td>
<td>M-W</td>
<td>8-11:10AM</td>
<td>Jackson,C</td>
<td>LAC-M201</td>
</tr>
<tr>
<td>and TBA</td>
<td>1.13 hrs/wk</td>
<td>Jackson,C</td>
<td>LAC-M103</td>
<td></td>
</tr>
<tr>
<td>70894</td>
<td>M-W</td>
<td>11:20-2:30PM</td>
<td>Quintero,C</td>
<td>LAC-M101</td>
</tr>
<tr>
<td>72805</td>
<td>T-Th</td>
<td>11:20-2:30PM</td>
<td>Saucedo,E</td>
<td>LAC-M206</td>
</tr>
<tr>
<td>and TBA</td>
<td>1.13 hrs/wk</td>
<td>Saucedo,E</td>
<td>LAC-M103</td>
<td></td>
</tr>
<tr>
<td>70896</td>
<td>M-W</td>
<td>2:40-5:50PM</td>
<td>Ibarra,R</td>
<td>LAC-M201</td>
</tr>
<tr>
<td>71774</td>
<td>T-Th</td>
<td>6:45-9:55PM</td>
<td>Aguirre,W</td>
<td>LAC-M204</td>
</tr>
</tbody>
</table>

**SPAN 3 Advanced Spanish 3.0 units**
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: SPAN 2 or SPAN 2A and 2B or recent completion of two years of High School Spanish.
(CAN SPAN 3)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70898</td>
<td>M-W</td>
<td>8:30-11AM</td>
<td>Cano,A</td>
<td>LAC-M203</td>
</tr>
</tbody>
</table>

**SPAN 4C Advanced Spanish: Politics, Current Events 3.0 units**
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: SPAN 4 or 10

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>73748</td>
<td>W</td>
<td>7:45-10:55AM</td>
<td>Quintero,C</td>
<td>LAC-L161</td>
</tr>
</tbody>
</table>

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**What is a Prerequisite?**
It is a course that you must complete with a "C" or better before taking a higher level course.

**Transcripts**
Are you a recent high school graduate? Have your high school transcript sent to the Admissions and Records Office.

---

*— ASSESS FOR SUCCESS — Go to: [http://matric.lbcc.edu](http://matric.lbcc.edu). Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.*

---

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### Schedule of Classes • Fall 2012

#### FOREIGN LANGUAGE, VIETNAMESE (VIET)

To see a course outline, content topics, prerequisites, and other information, go to [courseoutline.lbcc.edu](http://courseoutline.lbcc.edu)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70094</td>
<td>M-W</td>
<td>8-11:10AM</td>
<td>Tran, T</td>
<td>PCC-BB129</td>
</tr>
</tbody>
</table>

#### FORKLIFT (FORK)

For information call 562-938-3055 or 938-4298. To see a course outline, content topics, prerequisites, and other information, go to [courseoutline.lbcc.edu](http://courseoutline.lbcc.edu)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70148</td>
<td>M-W</td>
<td>8-9:25AM</td>
<td>Carter, J</td>
<td>LAC-T1337</td>
</tr>
<tr>
<td>70453</td>
<td>T-Th</td>
<td>8:50-10:15AM</td>
<td>Hatch, K</td>
<td>LAC-D334</td>
</tr>
<tr>
<td>70454</td>
<td>T-Th</td>
<td>10:25-11:50AM</td>
<td>Hatch, K</td>
<td>LAC-D334</td>
</tr>
<tr>
<td>70455</td>
<td>M-W</td>
<td>11:10-12:35PM</td>
<td>Jones, K</td>
<td>LAC-D334</td>
</tr>
<tr>
<td>70456</td>
<td>T-Th</td>
<td>1-2:25PM</td>
<td>Hancock, N</td>
<td>LAC-D318</td>
</tr>
<tr>
<td>70457</td>
<td>F</td>
<td>1-4:10PM</td>
<td>Jones, K</td>
<td>PCC-FF107</td>
</tr>
<tr>
<td>70458</td>
<td>T</td>
<td>2:35-4PM</td>
<td>Hancock, N</td>
<td>LAC-D318</td>
</tr>
<tr>
<td>70459</td>
<td>T</td>
<td>6:45-9:55PM</td>
<td>Hatch, K</td>
<td>LAC-D334</td>
</tr>
</tbody>
</table>

#### GEOGRAPHY (GEOG)

For information call 938-4380 or 938-4477. For an Intro to Geographic Information Systems (GIS), see GEOG 10. To see a course outline, content topics, prerequisites, and other information, go to [courseoutline.lbcc.edu](http://courseoutline.lbcc.edu)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70152</td>
<td>M-W</td>
<td>9:35-11AM</td>
<td>Carter, J</td>
<td>LAC-T1337</td>
</tr>
<tr>
<td>72893</td>
<td>T-Th</td>
<td>10:30-11:55AM</td>
<td>Menary, J</td>
<td>PCC-EF107</td>
</tr>
<tr>
<td>73461</td>
<td>M-W</td>
<td>12:45-2:10PM</td>
<td>Peprah, E</td>
<td>LAC-T1337</td>
</tr>
<tr>
<td>72262</td>
<td>T-Th</td>
<td>2:35-4PM</td>
<td>Sumner, R</td>
<td>LAC-T1337</td>
</tr>
<tr>
<td>72815</td>
<td>TBA</td>
<td>3.4 hrs/wk</td>
<td>Carter, J</td>
<td>WEB</td>
</tr>
</tbody>
</table>

#### GEOGRAPHY, PHYSICAL (PGEOG)

To see a course outline, content topics, prerequisites, and other information, go to [courseoutline.lbcc.edu](http://courseoutline.lbcc.edu)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>72793</td>
<td>M</td>
<td>8:30-10:40AM</td>
<td>Sumner, R</td>
<td>PCC-MM107</td>
</tr>
<tr>
<td>70453</td>
<td>T-Th</td>
<td>8:50-10:15AM</td>
<td>Hatch, K</td>
<td>LAC-D334</td>
</tr>
<tr>
<td>70454</td>
<td>T-Th</td>
<td>10:25-11:50AM</td>
<td>Hatch, K</td>
<td>LAC-D334</td>
</tr>
<tr>
<td>70455</td>
<td>M-W</td>
<td>11:10-12:35PM</td>
<td>Jones, K</td>
<td>LAC-D334</td>
</tr>
<tr>
<td>70456</td>
<td>T-Th</td>
<td>1-2:25PM</td>
<td>Hancock, N</td>
<td>LAC-D318</td>
</tr>
<tr>
<td>70457</td>
<td>F</td>
<td>1-4:10PM</td>
<td>Jones, K</td>
<td>PCC-FF107</td>
</tr>
<tr>
<td>70458</td>
<td>T</td>
<td>2:35-4PM</td>
<td>Hancock, N</td>
<td>LAC-D318</td>
</tr>
<tr>
<td>70459</td>
<td>T</td>
<td>6:45-9:55PM</td>
<td>Hatch, K</td>
<td>LAC-D334</td>
</tr>
</tbody>
</table>

#### GEOLOGY (GEOL)

For information call 938-4889 or 938-4444 or 938-4168. GEOL 2L (one unit) optional lab with GEOL 2. GEOL 2F (one unit) 3 Saturday or Sunday field trips optional for students enrolled in GEOL 2 or GEOL 1. Maximum credit for GEOL 2, 2L and 2F 5 units. GEOL 2F will not satisfy lab requirement. GEOL 1 is equivalent to GEOL 2 + 2L. Students receiving credit in GEOL 2 or GEOL 2F will not receive credit for GEOL 1. (The opposite is also true.) To see a course outline, content topics, prerequisites, and other information, go to [courseoutline.lbcc.edu](http://courseoutline.lbcc.edu)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71449</td>
<td>M-W</td>
<td>9-12PM</td>
<td>Britton, D</td>
<td>LAC-D312</td>
</tr>
<tr>
<td>70460</td>
<td>T-Th</td>
<td>9-12PM</td>
<td>Tomson, J</td>
<td>LAC-D312</td>
</tr>
<tr>
<td>72549</td>
<td>T-Th</td>
<td>1-4PM</td>
<td>Britton, D</td>
<td>LAC-D312</td>
</tr>
<tr>
<td>73458</td>
<td>M-W</td>
<td>2-4:50PM</td>
<td>Tomson, J</td>
<td>LAC-D312</td>
</tr>
<tr>
<td>and TBA</td>
<td>0.6 hrs/wk</td>
<td>Britton, D</td>
<td>SAT-FIELD</td>
<td></td>
</tr>
</tbody>
</table>

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Prerequisite notice: If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form. Sections offered at PCC and in the evening are in bold face. Information directly below a course title and number applies to all sections of that course.
<table>
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<tr>
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<td>3.4 hrs/wk</td>
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**HLED 3 Contemporary Health Problems 3.0 units**

Transferable to UC, CSU; see counselor for limitations.

Class Nbr. 72672 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.ibcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.ibcc.edu/ole.cfm

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**HLED 4 Women's Health Issues 3.0 units**

Topics include infections, chronic diseases, birth control and hormone replacement, nutrition and weight management, choosing a medical practitioner, reading labels, health information sources, mental and emotional health, drug use and abuse, population dynamics, all with an emphasis on their effect on women.

Class Nbr. 71599 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.ibcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.ibcc.edu/ole.cfm

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**HLED 5 Men's Health Issues 3.0 units**

Topics include: relationships and sexuality, cardiovascular disease, alcohol and substance abuse, stress, and psychological health. These topics will be examined in relation to how they influence the wellness of men.

Class Nbr. 72321 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.ibcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.ibcc.edu/ole.cfm

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**HISTORY (HIST)**

For information call 938-4620 or 938-4477. Note: AA degree students and transfer students to California state colleges and universities may now satisfy the American History requirement by taking HIST 8A-B (must take full year), 10 or 11. Non-transfer students seeking an AA degree may also satisfy the requirement by taking HIST 25 or 27A or B. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.ibcc.edu

<table>
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<td>Time</td>
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**Prerequisite notice**

If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.

Sections offered at PCC and in the evening are in bold face.

Information directly below a course title and number applies to Sections offered at PCC and in the evening are in bold face.

Transferable to UC, CSU; see counselor for limitations.

(CAN HIST 4)

(CAN HIST 8)

(CAN HIST 10)

(CAN HIST 10)

(CAN HIST 10)

(CAN HIST 10)

(CAN HIST 4)
HIST 48 History Of California 3.0 units
Transferable to UC, CSU; see counselor for limitations.
70047 T-Th 6:45-9:35PM Ferry,M LAC-T1134

HIST 25 History Of American Woman 3.0 units
Transferable to UC, CSU; see counselor for limitations.
70064 TBA 3.4 hrs/wk Farrington,B WEB
Class Nbr. 70064 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.ibcc.edu/e-courses. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.ibcc.edu/ole.cfm

HIST 27A History Of The African—American To 1877 3.0 units
Transferable to UC, CSU; see counselor for limitations.
72115 M-W 9:35-11AM Ross,M LAC-T1300
72116 M-W 1-2:25PM Ross,M PCC-DD205
72117 T 6:45-9:55PM Ross,M LAC-T2311

HIST 48 History Of California 3.0 units
Transferable to UC, CSU; see counselor for limitations.
71980 M-W 4-5:25PM Garvin,T LAC-T2310

COLLEGE HONORS PROGRAM

If you plan to transfer to any competitive university, your first step should be to apply to the LBCC Honors Program.

For over a quarter of a century, high-achieving LBCC students have flocked to the college’s Honors Program for the intellectual challenge it offers. Students who complete the program early consider it for admission to public and private universities. Generous financial aid packages are available to those students who qualify based on outstanding scholastic performance and financial need. Participating private schools have set up special scholarships available only to Honors transfer students who meet the selection criteria.

HONORS CLASSES

Honors courses are specifically designed to build critical and creative thinking skills through an intimate, interactive classroom experience. Students receive training in reading, writing, analysis and synthesis, boosting their readiness for success in upper division courses.

APPLICATION PROCESS

In order to enroll in Honors classes, the student is required to complete the application process. For the Fall semester, applications must be received by June 15, 2013 (before May 16, 2012 for admission decision before beginning of registration). To qualify, all students must place in English 1 (through the LBCC Assessment test), and need to meet one of the following criteria:

1) For new students, a sliding scale of grades (overall GPA) and test scores (SAT or ACT or equivalency):

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Students who believe they are eligible for the Program based on other criteria, may make an appointment to see the Honors Coordinator after filling out the application. However, students must be close to the minimum requirements based on the SAT/ACT and GPA, have excellent letters of recommendation, and offer academic evidence showing why they believe they should be allowed to enroll in the Honors Program.

2) For continuing students, 3.00 overall GPA in 12 or more Long Beach City College units (courses numbered 1-99) or by petition through the Honors Program Office (L203A).

3) Classes are also open to honor students who are members of the Lakewood, Millikan, and Wilson High Schools’ Distinguished Scholars Program, and/or are high school seniors, and have met the qualifications for the Honors Program.

To receive an application call (562) 938-4354 or visit the Honors website at http://honorsprogram.ibcc.edu

— ASSESS FOR SUCCESS — Go to: http://matric.ibcc.edu.
Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.

HONORS CLASSES

For further information call (562) 938-4354.

ANTHR 2H Honors Cultural Anthropology 3.0 units
Transferable to UC, CSU; see counselor for limitations. Prerequisite: Qualification for the Honors Program 72693 M-W 9:35-11AM Novotny,A LAC-T1317

ART 2H Honors Art And Civilization 3.0 units
Transferable to UC, CSU; see counselor for limitations. Prerequisite: Qualification for the Honors Program Recommended Preparation: Qualification through the English Assessment Process at an ENGL 1 level or completion of ENGL 105 or ESL 34 and READ 82. (CAN ART 4) 71925 W 6:30-9:40PM Vure,S LAC-K102

ART 11H Honors Pre—Columbian Art 3.0 units
Transferable to UC, CSU; see counselor for limitations. Prerequisite: Qualification for the Honors Program 73620 T 6:30-9:40PM Roemer,C LAC-K102

ECON 1AH Honors Macroeconomic Analysis 3.0 units
Transferable to UC, CSU; see counselor for limitations. Prerequisite- Qualification for Honors Program and Eligibility for ECON 1. Major works of early European cultures, including works such as Iliad, Odyssey, Oedipus Rex, Divine Comedy and Don Quixote. 72570 T-Th 1-2:25PM Beebe,F LAC-T1327

ENGL 1H Honors Reading And Composition 4.0 units
Transferable to UC, CSU; see counselor for limitations. Prerequisite: Qualification for the Honors Program and ENGL 1. Recommended Preparation: Qualification through the English assessment process, or ENGL 105 or ESL 34. Placement test must be taken before first meeting. 71254 T-Th 9:45-11:50AM Moreno,K LAC-L161
71258 M-W 1-3:05PM Wheeler,L LAC-L161

ENGL 3H Honors Argumentative & Critical Writing 4.0 units
Transferable to UC, CSU; see counselor for limitations. Prerequisite: Qualification for the Honors Program and Eligibility for ENGL 1. Recommended Preparation: Qualification through the English assessment process, or ENGL 105 or ESL 34. Placement test must be taken before first meeting. 71803 M-W 2:30-4:35PM Morse,D LAC-P109

ENGL 44H Honors World Literature I 4.0 units
Transferable to UC, CSU; see counselor for limitations. Prerequisite: Qualification for the Honors Program and Eligibility for ENGL 1. Major works of early European cultures, including works such as Iliad, Odyssey, Oedipus Rex, Divine Comedy and Don Quixote. 71434 M-W 6-8:05PM Morse,D LAC-P104

HIST 10H Honors History/Early America 3.0 units
Transferable to UC, CSU; see counselor for limitations. Prerequisite: Qualification for the Honors Program Program Office (L203A). 72245 T-Th 10:25-11:50AM Lehman,D LAC-T2310

LEARN 11H Honors Learning And Academic Strategies 3.0 units
Transferable to CSU Only; see counselor for limitations. Prerequisite: Qualification for the Honors Program **Note: $3.50 materials fee paid at registration** 72910 M-W 9:35-11AM Arias,P LAC-L250

PHIL 6H Honors Introduction To Philosophy 3.0 units
Transferable to UC, CSU; see counselor for limitations. Prerequisite: Qualification for the Honors Program This course is designed for Honors students only. 71819 M 5-8:10PM Lawrence,M LAC-T1324

POLSC 1H Honors Introduction To Government 3.0 units
Transferable to UC, CSU; see counselor for limitations. Prerequisite: Qualification for the Honors Program Recommended Preparation: ENGL 1 70092 M-W 11:10-12:35PM Savoie,P LAC-L161
<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<tbody>
<tr>
<td>72568</td>
<td>M-W</td>
<td>2-20:3-45PM</td>
<td>Alexander,P</td>
<td>LAC-T1311</td>
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<tr>
<td>72890</td>
<td>T-Th</td>
<td>8-9:25AM</td>
<td>Hartford,K</td>
<td>LAC-L161</td>
</tr>
</tbody>
</table>

**HSA 403 Transportation And Border Security** 3.0 units
HSA403 is offered tuition-free to eligible participants of the SCLTC Grant Program. To register, contact Veronica Rodriguez at (562) 938-3064 or vrodriguez@lbcc.edu. All three courses are required for the "Transportation Security Associate" certification.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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</thead>
<tbody>
<tr>
<td>73002</td>
<td>T-Th</td>
<td>6-9:10PM</td>
<td>Mains,D</td>
<td>LAC-T1318</td>
</tr>
</tbody>
</table>

**PSYCH 1H Honors Introduction To Psychology** 3.0 units
Transferable to UC, CSU; see counselor for limitations. Permission codes are issued to eligible students on a first-come basis. For more information, download a program flyer and registration form at "http://dl.dropbox.com/u/10322751/HSA.pdf".

**STAT 1H Honors Elementary Statistics** 3.0 units
Transferable to UC, CSU; see counselor for limitations. Prerequisite: Qualification for the Honors Program. Permission codes are issued to eligible students on a first-come basis. For more information, download a program flyer and registration form at "http://dl.dropbox.com/u/10322751/HSA.pdf".

**HUMAN SERVICES/SOCIAL WORK (HS)**

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<tbody>
<tr>
<td>70112</td>
<td>T 6:30-9:40PM</td>
<td>6:30-9:40PM</td>
<td>Ampudia,J</td>
<td>PCC-DD204</td>
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<tr>
<td>70112</td>
<td>Th 6:30-9:40PM</td>
<td>Th 6:30-9:40PM</td>
<td>Ampudia,J</td>
<td>PCC-DD103</td>
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</tbody>
</table>

**HORT HORTiculture (HORT)**

For information call 938-3092 or 938-3055. See also the curriculum guide at http://osca.lbcc.edu/to see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

<table>
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<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
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</thead>
<tbody>
<tr>
<td>70116</td>
<td>Th 3:30-6:40PM</td>
<td>Th 3:30-6:40PM</td>
<td>Mally,J</td>
<td>PCC-FF104</td>
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**HUMAN SERVICES/SOCIAL WORK (HS)**

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<th>Class Nbr.</th>
<th>Days</th>
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<th>Campus Room</th>
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</thead>
<tbody>
<tr>
<td>71719</td>
<td>T 8-12:25PM</td>
<td>T 8-12:25PM</td>
<td>Miller,M</td>
<td>PCC-MM105</td>
</tr>
</tbody>
</table>

**HS 1 Introduction To Social Work** 3.0 units
Transferable to CSU Only; see counselor for limitations.

**HS 7 Introduction To Victimology** 3.0 units
Transferable to CSU Only; see counselor for limitations.

**HS 26 Introduction To Gerontology** 3.0 units
Transferable to CSU Only; see counselor for limitations.

Prerequisite notice—If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form. Sections offered at PCC and in the evening are in bold face. Information directly below a course title and number applies to all sections of that course.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
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</thead>
<tbody>
<tr>
<td>73004</td>
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<td>8-11:10AM</td>
<td>Deis,B</td>
<td>LAC-T2372</td>
</tr>
</tbody>
</table>

**HS 401 Introduction To Homeland Security** 3.0 units
HSA401, HSA402, and HSA403 are offered tuition-free to eligible participants of the SCLTC Grant Program. To register, contact Veronica Rodriguez at (562) 938-3064 or vrodriguez@lbcc.edu. All three courses are required for the “Transportation Security Associate” certification.

<table>
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<tr>
<td>73001</td>
<td>Th 3-6:10PM</td>
<td>3-6:10PM</td>
<td>De La Ossa,R</td>
<td>LAC-T2372</td>
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</tbody>
</table>

**HS 402 Intelligence Analysis/Security Mgmt** 3.0 units
HSA401, HSA402, and HSA403 are offered tuition-free to eligible participants of the SCLTC Grant Program. To register, contact Veronica Rodriguez at (562) 938-3064 or vrodriguez@lbcc.edu. All three courses are required for the “Transportation Security Associate” certification.

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<tbody>
<tr>
<td>73002</td>
<td>T-Th</td>
<td>6-9:10PM</td>
<td>Mains,D</td>
<td>LAC-T1318</td>
</tr>
</tbody>
</table>

**HORT 11B Plant Identification: Shrubs** 3.0 units
Transferable to CSU Only; see counselor for limitations.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
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<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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</thead>
<tbody>
<tr>
<td>73753</td>
<td>M-W</td>
<td>5-7:40PM</td>
<td>Ochoa,J</td>
<td>PCC-MM105</td>
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</tbody>
</table>

**HORT 15B Basic Horticulture** 2.0 units
Transferable to CSU Only; see counselor for limitations.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
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<tbody>
<tr>
<td>73757</td>
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<td>5-8PM</td>
<td>Ochoa,J</td>
<td>PCC-MM105</td>
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**HORT 26B Plant Propagation — Fall** 4.0 units
Transferable to CSU Only; see counselor for limitations.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
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<th>Instructor</th>
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<tbody>
<tr>
<td>73759</td>
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<td>Ochoa,J</td>
<td>PCC-MM105</td>
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</tbody>
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**HORT 202AB Principles Of Pruning** 4.0 units
Transferable to CSU Only; see counselor for limitations.

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<th>Class Nbr.</th>
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<th>Instructor</th>
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<tr>
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<td>Ochoa,J</td>
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<td>70116</td>
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<td>Mally,F</td>
<td>PCC-FF104</td>
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<td>Ochoa,J</td>
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<td>PCC-MM105</td>
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<tr>
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<tr>
<td>HS 40B</td>
<td>M</td>
<td>6:30-9:40PM</td>
<td>Ampudia, J</td>
<td>PCC-FF104</td>
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<tr>
<td>HS 41</td>
<td>T</td>
<td>6:30-9:40PM</td>
<td>Zampelli, S</td>
<td>PCC-AA207</td>
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<tr>
<td>HS 43</td>
<td>M-W</td>
<td>9:35-11:1AM</td>
<td>Wasson, D</td>
<td>PCC-EF202</td>
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<tr>
<td>HS 45</td>
<td>M</td>
<td>3:6-10PM</td>
<td>Wasson, D</td>
<td>PCC-DD103</td>
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<tr>
<td>HS 46</td>
<td>F</td>
<td>12-3:10PM</td>
<td>Mallory, F</td>
<td>PCC-DD103</td>
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<tr>
<td>HS 47</td>
<td>T-Th</td>
<td>9:35-11:1AM</td>
<td>Wasson, D</td>
<td>PCC-MM107</td>
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<tr>
<td>HS 48</td>
<td>M</td>
<td>3:6-10PM</td>
<td>Wasson, D</td>
<td>PCC-DD103</td>
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<tr>
<td>HS 71AD</td>
<td>M</td>
<td>6-9:10PM</td>
<td>Wilson, R</td>
<td>PCC-DD205</td>
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<tr>
<td>HS 72AD</td>
<td>M</td>
<td>6-9:10PM</td>
<td>Wilson, R</td>
<td>PCC-DD205</td>
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<tr>
<td>HS 72AD</td>
<td>M</td>
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<td>Wilson, R</td>
<td>PCC-DD205</td>
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<td>6-9:10PM</td>
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### HUMANITIES (HUMAN)

<table>
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<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<tbody>
<tr>
<td>HUMAN1</td>
<td>M</td>
<td>9:30-12:10PM</td>
<td>Edlund, J</td>
<td>LAC-F117</td>
</tr>
<tr>
<td>HUMAN7</td>
<td>T- Th</td>
<td>8:50-10:15AM</td>
<td>Wallech, S</td>
<td>LAC-T1300</td>
</tr>
</tbody>
</table>

### INTERIOR DESIGN (ID)

The Interior Design Program offers an AA Degree in Interior Design and two certificates: Program Certificate in Interior Design and the Technical Skill Emphasis in Interior Design. The program offers a career-based approach to fundamental design skills including space planning, drafting, design analysis, material selection and specifications related to residential and contract interior space. For more information about this program, call 938-4180. See also the curriculum guide at http://osca.lbcc.edu/ To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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</thead>
<tbody>
<tr>
<td>ID 1</td>
<td>F</td>
<td>9:30-1:50PM</td>
<td>Westerkamp, R</td>
<td>LAC-F117</td>
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<tr>
<td>ID 5</td>
<td>M</td>
<td>9-2:25PM</td>
<td>Adair, J</td>
<td>LAC-F117</td>
</tr>
<tr>
<td>ID 10</td>
<td>M</td>
<td>9-2:25PM</td>
<td>Adair, J</td>
<td>LAC-F117</td>
</tr>
<tr>
<td>ID 20</td>
<td>W</td>
<td>2:30-4:35PM</td>
<td>Edlund, J</td>
<td>LAC-F117</td>
</tr>
<tr>
<td>ID 30</td>
<td>Th</td>
<td>9:30-10:45AM</td>
<td>Edlund, J</td>
<td>LAC-F117</td>
</tr>
<tr>
<td>ID 45</td>
<td>M</td>
<td>3-6:10PM</td>
<td>Adair, J</td>
<td>LAC-F117</td>
</tr>
<tr>
<td>ID 80</td>
<td>T</td>
<td>2:5-10PM</td>
<td>Edlund, J</td>
<td>LAC-F117</td>
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<tr>
<td>ID 200</td>
<td>T- Th</td>
<td>5:30-9:55PM</td>
<td>Magno, H</td>
<td>LAC-F117</td>
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<tr>
<td>ID 215</td>
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<td>5:30-9:55PM</td>
<td>Magno, H</td>
<td>LAC-F117</td>
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<tr>
<td>ID 240</td>
<td>W</td>
<td>6:45-9:55PM</td>
<td>Collins, L</td>
<td>LAC-F117</td>
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</table>
### JOURNALISM (JOURN)

For further information call 938-4282 or e-mail pmcKean@lbcc.edu. See also the curriculum guide at http://osca.lbcc.edu/ To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

<table>
<thead>
<tr>
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<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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</thead>
<tbody>
<tr>
<td>JOURN 1A</td>
<td>Digital Design And Publication</td>
<td>3.0 units</td>
<td>Transferable to CSU Only; see counselor for limitations. How to write, design and produce basic publications such as fliers, brochures, newsletters and small magazines using computer publishing techniques. Featuring Quark Xpress or InDesign software, with special section on web publication.</td>
<td>70789 T</td>
</tr>
<tr>
<td></td>
<td>and T</td>
<td>4:30-6:35PM</td>
<td>Mendoza, J</td>
<td>LAC-P111</td>
</tr>
<tr>
<td></td>
<td>and T</td>
<td>8:40-9:45PM</td>
<td>Mendoza, J</td>
<td>LAC-P111</td>
</tr>
<tr>
<td>JOURN 1B</td>
<td>Digital Design And Publication</td>
<td>3.0 units</td>
<td>Transferable to CSU Only; see counselor for limitations. How to write, design and produce advanced websites and publications such as fliers, brochures, newsletters and small magazines using computer publishing techniques. Featuring Quark Xpress or InDesign software, with special section on web publication.</td>
<td>70791 T</td>
</tr>
<tr>
<td></td>
<td>and T</td>
<td>4:30-6:35PM</td>
<td>Mendoza, J</td>
<td>LAC-P111</td>
</tr>
<tr>
<td></td>
<td>and T</td>
<td>8:40-9:45PM</td>
<td>Mendoza, J</td>
<td>LAC-P111</td>
</tr>
<tr>
<td>JOURN 5</td>
<td>Introduction To Public Relations</td>
<td>4.0 units</td>
<td>Transferable to CSU Only; see counselor for limitations. Fundamentals of publicity and public relations for community groups, business organizations and PR majors.</td>
<td>73423 W</td>
</tr>
</tbody>
</table>

### KINESIOLOGY, GENERAL (KING)

All day and evening physical education classes will meet at their scheduled locations for their first class meeting. If it rains LAC classes meet in the large gym R100; PCC classes will meet in the fitness room GG129. Towels will not be provided for physical education students. See also the curriculum guide at http://osca.lbcc.edu/ To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>KING 10AD</td>
<td>Badminton</td>
<td>1.0 unit</td>
<td>Transferable to UC, CSU; see counselor for limitations. You must provide a racquet.</td>
<td>73047 M-W</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>KING 12AD</td>
<td>Baseball</td>
<td>1.0 unit</td>
<td>Transferable to UC, CSU; see counselor for limitations.</td>
<td>73563 M-W-F</td>
</tr>
</tbody>
</table>

For further information, call 938-4282 or e-mail pmcKean@lbcc.edu. See also the curriculum guide at http://osca.lbcc.edu/ To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

**Prerequisite notice—If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.**

Sections offered at PCC and in the evening are in bold face. Information directly below a course title and number applies to all sections of that course.
## KINIA

<table>
<thead>
<tr>
<th>Class Nbr. Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>KING 29AD Cross Country (Women)</td>
<td>3.0 units</td>
<td></td>
<td></td>
</tr>
<tr>
<td>KING 27AD Basketball (Women)</td>
<td>3.0 units</td>
<td></td>
<td></td>
</tr>
<tr>
<td>KING 23AD Water Polo (Men)</td>
<td>3.0 units</td>
<td></td>
<td></td>
</tr>
<tr>
<td>KING 13AD Soccer (Men)</td>
<td>3.0 units</td>
<td></td>
<td></td>
</tr>
<tr>
<td>KING 7AD Football (Men)</td>
<td>3.0 units</td>
<td></td>
<td></td>
</tr>
<tr>
<td>KING 29AD Cross Country (Women)</td>
<td>3.0 units</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## KING

<table>
<thead>
<tr>
<th>Class Nbr. Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>KING 90AD Volleyball</td>
<td>1.0 unit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>KING 88AD Track &amp; Field</td>
<td>1.0 unit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>KING 89AD Volleyball</td>
<td>0.5 unit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>KING 7AD Football (Men)</td>
<td>3.0 units</td>
<td></td>
<td></td>
</tr>
<tr>
<td>KING 23AD Basketball (Men)</td>
<td>3.0 units</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### KINESIOLOGY, PHYSICAL FITNESS (KINPF)

**To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu**

**KINPF 2AD Monitoring And Developing Sports Skills** 1.0 unit
Transferrable to UC, CSU; see counselor for limitations. Emphasis on conditioning and measurement of fitness in both individual and group setting. Students must complete 4.5 hours per week of activity.

73151 TBA 4.5 hrs/wk Anderson,M LAC-R100 Recommended for women’s basketball team. For information call 938-4329. Enroll by instructor consent.

73152 TBA 4.5 hrs/wk Oeding,C LAC-POOL Recommended for women’s water polo. For information call 938-4056. Enroll by instructor consent.

73159 TBA 4.5 hrs/wk Goodman,K LAC-TRACK Recommended for Women’s Cross Country Team. For information call 938-4230. Enroll by instructor consent.

73162 TBA 4.5 hrs/wk Anderson,G LAC-R100 Recommended for men’s basketball team. Enroll by instructor consent.

73163 TBA 4.5 hrs/wk Hall,J LAC-S112 Recommended for men’s football team. For information call 938-4078. Enroll by instructor consent.

73167 TBA 4.5 hrs/wk Crook,C LAC-BB FLD Recommended for the baseball team. For information call 938-4242. Enroll by instructor consent.

73168 TBA 4.5 hrs/wk Angel,M LAC-SB FLD Recommended for the softball team. For information call 938-4026. Enroll by instructor consent.

73169 TBA 4.5 hrs/wk Noyes,P LAC-SOCFLD Recommended for men’s soccer team. For information call 938-4478. Enroll by instructor consent.

73171 TBA 4.5 hrs/wk Oeding,C LAC-POOL Recommended for men’s water polo team. For information call 938-4056. Enroll by instructor consent.

73172 TBA 4.5 hrs/wk Douglas,M LAC-SOCFLD Recommended for women’s soccer team. For information call 938-4379. Enroll by instructor consent.

73561 T- Th 9-11:05AM Staff LAC-Q117 Recommended for LBCC men’s volleyball team. Enroll by instructor consent.

73153 M-W-F 1-2:15PM Reisbig,M LAC-S112 Recommended for men’s football team. For information call 938-4058. Enroll by instructor consent.

73156 M-W-F 1-2:15PM Wimter,S LAC-Q117 Recommended for women’s volleyball team. For information call 938-4076. Enroll by instructor consent.
<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<tbody>
<tr>
<td>73128</td>
<td>TBA</td>
<td>3.4 hrs/wk</td>
<td>Staff</td>
<td>LAC-TRACK</td>
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<tr>
<td>73556</td>
<td>TBA</td>
<td>3.4 hrs/wk</td>
<td>Mc Call,S</td>
<td>LAC-Q110</td>
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<tr>
<td>73557</td>
<td>M-W</td>
<td>5:45-7:10AM</td>
<td>Gueffroy-Bar</td>
<td>LAC-Q113</td>
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<td>73556</td>
<td>T-Th</td>
<td>5:45-7:10AM</td>
<td>Staff</td>
<td>LAC-Q113</td>
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<tr>
<td>73564</td>
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<td>Galias,D</td>
<td>LAC-Q113</td>
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<td>73120</td>
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<td>8:50-10:15AM</td>
<td>Jensen,K</td>
<td>LAC-Q113</td>
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<tr>
<td>73208</td>
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<td>9:35-11AM</td>
<td>Miller,M</td>
<td>HTP-PARK</td>
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<tr>
<td>73209</td>
<td>T-Th</td>
<td>10:25-11:50AM</td>
<td>Jensen,K</td>
<td>LAC-Q113</td>
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<tr>
<td>73207</td>
<td>M-W</td>
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<td>Jensen,K</td>
<td>LAC-Q113</td>
</tr>
<tr>
<td>73213</td>
<td>T-Th</td>
<td>1-2:25PM</td>
<td>Mc Call,S</td>
<td>LAC-Q110</td>
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<tr>
<td>73215</td>
<td>T-Th</td>
<td>1-2:25PM</td>
<td>Miller,M</td>
<td>LAC-R203</td>
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<tr>
<td>73207</td>
<td>M-W</td>
<td>8-9:25AM</td>
<td>Galias,D</td>
<td>LAC-Q113</td>
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<tr>
<td>73210</td>
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<td>Jensen,K</td>
<td>LAC-Q113</td>
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<td>73215</td>
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<td>Miller,M</td>
<td>LAC-R203</td>
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<tr>
<td>73216</td>
<td>M-W</td>
<td>9-3:30PM</td>
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<tr>
<td>73219</td>
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<td>LAC-Q113</td>
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<tr>
<td>73220</td>
<td>T-Th</td>
<td>10:25-11:50AM</td>
<td>Jensen,K</td>
<td>LAC-Q113</td>
</tr>
<tr>
<td>73221</td>
<td>M-W</td>
<td>11:10-1:10AM</td>
<td>Jensen,K</td>
<td>LAC-Q113</td>
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<tr>
<td>73218</td>
<td>T-Th</td>
<td>1:10-2:10AM</td>
<td>Miller,M</td>
<td>LAC-R107</td>
</tr>
<tr>
<td>73219</td>
<td>T-Th</td>
<td>1-2:25PM</td>
<td>Miller,M</td>
<td>LAC-R107</td>
</tr>
<tr>
<td>73220</td>
<td>M-W</td>
<td>3-4:25PM</td>
<td>Miller,M</td>
<td>LAC-R107</td>
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<tr>
<td>73232</td>
<td>M-W</td>
<td>6:25-7:50AM</td>
<td>Prindle,D</td>
<td>LAC-R107</td>
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<tr>
<td>73236</td>
<td>T-Th</td>
<td>7:20-8:45AM</td>
<td>Crook,C</td>
<td>LAC-R107</td>
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<tr>
<td>73229</td>
<td>M-W</td>
<td>8-9:25AM</td>
<td>Prindle,D</td>
<td>LAC-R107</td>
</tr>
<tr>
<td>73240</td>
<td>M-W</td>
<td>8-9:25AM</td>
<td>Oeding,C</td>
<td>LAC-S111</td>
</tr>
<tr>
<td>73563</td>
<td>M-W</td>
<td>8-9:25AM</td>
<td>Staff</td>
<td>LAC-Q113</td>
</tr>
</tbody>
</table>

**KINPF 5AD Dance Aerobics**
Transferable to UC, CSU; see counselor for limitations.
Cardio Fitness

**KINPF 6AD Dance Aerobics**
Transferable to UC, CSU; see counselor for limitations.

**KINPF 8AD Aerobic Circuit Training**
Transferable to UC, CSU; see counselor for limitations.
Cardiovascular and strength fitness training, emphasizing aerobic conditioning in a circuit format. Complete body conditioning.

**KINPF 10AD Stretch & Relaxation**
Transferable to UC, CSU; see counselor for limitations.

**KINPF 22AD Physical Fitness**
Transferable to UC, CSU; see counselor for limitations.

**KINPF 42AD Swimming Fitness**
Transferable to UC, CSU; see counselor for limitations.

**KINPF 48AD Swim Fitness/Polo**
Transferable to UC, CSU; see counselor for limitations.
Class Nbr. 73181 Recommended for water polo team. Enroll by Instructor Consent.

**KINESIOLOGY/PHYSICAL FITNESS AND WELLNESS CENTER**
Students of all ages learn to increase their strength and endurance while improving lifestyle. Consists of lecture and exercise. Please click on More Detail for specific information about orientation, lectures, and times.

**KINPF 5AD Weight Training**
Transferable to UC, CSU; see counselor for limitations.
All weight training classes are coed unless otherwise indicated.

**KINPF 53AD Weight Training**
Transferable to UC, CSU; see counselor for limitations.
All weight training classes are coed unless otherwise indicated.

**KINPF 81AD Fitness And Wellness Center**
Transferable to UC, CSU; see counselor for limitations.
### KINESIOLOGY, PROFESSIONAL PREPARATION (KINPP)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>KINPP 1</td>
<td>Introduction To Kinesiology</td>
<td>2.0</td>
<td>Transferable to UC, CSU; see counselor for limitations.</td>
<td>Jackson, B</td>
<td>LAC</td>
<td>R107C</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>T-Th 10:25-11:50AM</td>
<td>Klune, A</td>
<td>LAC</td>
<td>Q113</td>
</tr>
<tr>
<td>KINPP 3</td>
<td>Sports Officiating (Fall)</td>
<td>3.0</td>
<td>Transferable to UC, CSU; see counselor for limitations.</td>
<td>Klune, A</td>
<td>LAC</td>
<td>R107C</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>T-Th 12:05PM</td>
<td>Hall, J</td>
<td>LAC-FLD</td>
<td>S112</td>
</tr>
<tr>
<td>KINPP 10</td>
<td>Prevention &amp; Care Of Athletic Injuries</td>
<td>3.0</td>
<td>Transferable to UC, CSU; see counselor for limitations.</td>
<td>Klune, A</td>
<td>LAC</td>
<td>L100</td>
</tr>
<tr>
<td>KINPP 13</td>
<td>Dance Aerobics—Professional Preparation 1.0 unit</td>
<td>1.0</td>
<td>Transferable to UC, CSU; see counselor for limitations.</td>
<td>Weller, K</td>
<td>LAC</td>
<td>T1300</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>M 6-9:55PM</td>
<td>Weller, K</td>
<td>LAC</td>
<td>T1300</td>
</tr>
</tbody>
</table>

**For information call 938-4385.**

### LEARNING AND ACADEMIC RESOURCES (LEARN)

The Learning and Academic Resources Department (LAR) offers study skills instruction, workshops, tutoring, supplemental materials such as video and audio tapes, supplemental instruction and a variety of other learning resources. Computer labs with Internet access are open to all students.

### LEARN Requirement

**LEARN 11 Learning and Academic Strategies**

- **Transferable to CSU Only; see counselor for limitations.**

**Locations:**

- LAC Multidisciplinary Success Center L212 (562) 938-4699
- PCC Multidisciplinary Success Center EE206 (562) 938-3991

See your instructor for more information.

### Transcripts

Are you a recent high school graduate? Have your high school transcript sent to the Admissions and Records Office.

---

**ASSESS FOR SUCCESS — Go to:** [http://matric.lbcc.edu](http://matric.lbcc.edu)

Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.
**LIBRARY (LIB)**

**For information call 938-4708. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu**

**LIB 1 Library And Information Resources 2.0 units**
Transferable to UC, CSU; see counselor for limitations.
Introduction to the use of the college library, including print references, online databases and Internet resources.

**70797**
- TBA 4.5 hrs/wk Lee,C WEB
  - Class Nbr. 70797 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm
  - Class Nbr. 70797 begins week of 10/22/2012, ends 12/16/2012

**MATH 28 Mathematics For Elementary Teaching I 3.0 units**
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: MATH 130, 130B, or one year of high school intermediate algebra with a grade of B or better as reflected by the second semester grade, and MATH 120 or one year high school geometry or Qualification through the Math assessment process.
Recommended Preparation: Eligibility for ENGL 1
Designed for prospective elementary teachers. Prerequisites enforced on registration.

**LIB 202 Introduction To Access Services 3.0 units**
Transferable to UC, CSU; see counselor for limitations.
Class Nbr. 74104 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

**LIB 203 Introduction To Acquisitions 3.0 units**
Transferable to CSU Only; see counselor for limitations.
Prerequisite: MATH 130, 130B, or one year of high school intermediate algebra with a grade of B or better as reflected by the second semester grade or qualification through the Math assessment process.

**What is a Prerequisite?**

It is a course that you must complete with a “C” or better before taking a higher level course.

---

Prerequisite notice—If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.
Sections offered at PCC and in the evening are in bold face. Information directly below a course title and number applies to sections offered at PCC and in the evening.
— ASSESS FOR SUCCESS — Go to: http://matric.lbcc.edu.
Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.

Schedule of Classes • Fall 2012

Class Nbr. Days Time Instructor Campus Room Class Nbr. Days Time Instructor Campus Room

NOTE: AP Calculus is recognized (scores of 3 or more)

NOTE: AP Statistics is recognized (scores of 3 or more)

NOTE: Grades of “C” or better received at an accredited college satisfy prerequisites at Long Beach City College
<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71003</td>
<td>M-W</td>
<td>7:00-9:00AM</td>
<td>Kim, J</td>
<td>LAC-D115</td>
</tr>
<tr>
<td>71001</td>
<td>T-Th</td>
<td>7:30-9:35AM</td>
<td>Staff</td>
<td>LAC-D114</td>
</tr>
<tr>
<td>71004</td>
<td>M-W</td>
<td>9:11-10:05AM</td>
<td>Hartford, K</td>
<td>LAC-D119</td>
</tr>
<tr>
<td>71002</td>
<td>T-Th</td>
<td>9:45-11:05AM</td>
<td>Hartford, K</td>
<td>LAC-D144</td>
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<tr>
<td>71005</td>
<td>M-W-F</td>
<td>11:30-12:45PM</td>
<td>Kim, J</td>
<td>LAC-D113</td>
</tr>
<tr>
<td>71960</td>
<td>M-W</td>
<td>1:30-3:35PM</td>
<td>Staff</td>
<td>LAC-D143</td>
</tr>
<tr>
<td>71006</td>
<td>T-Th</td>
<td>3:50-5:05PM</td>
<td>Dammenga, D</td>
<td>LAC-D102</td>
</tr>
<tr>
<td>71007</td>
<td>M-W</td>
<td>4:05-6:05PM</td>
<td>Tseng, K</td>
<td>LAC-D115</td>
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Supplemental Instruction may be offered. Information will be given the first day of class.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
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<tbody>
<tr>
<td>73601</td>
<td>M-W</td>
<td>5:30-7:35PM</td>
<td>Chatterji, M</td>
<td>LAC-D143</td>
</tr>
<tr>
<td>71008</td>
<td>M-W</td>
<td>7:10-9:15PM</td>
<td>Essayli, M</td>
<td>LAC-D144</td>
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**MATH 47 Calculus For Business 3.0 units**
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: MATH 45 or 50
(CAN MATH 34)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
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<th>Instructor</th>
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<tr>
<td>72388</td>
<td>T-Th</td>
<td>7:30-8:55AM</td>
<td>Nguyen, S</td>
<td>LAC-D116</td>
</tr>
<tr>
<td>71009</td>
<td>M-W</td>
<td>1:30-2:55PM</td>
<td>Kim, J</td>
<td>LAC-D144</td>
</tr>
<tr>
<td>71010</td>
<td>M</td>
<td>6:15-9:25PM</td>
<td>Tseng, K</td>
<td>LAC-D115</td>
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**MATH 50 Precalculus Math 5.0 units**
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: MATH 40 or Qualification through the Math assessment process.
(CAN MATH 16)

<table>
<thead>
<tr>
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<th>Days</th>
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<td>71012</td>
<td>M-W-F</td>
<td>9:05-10:40AM</td>
<td>Sabol, C</td>
<td>LAC-D144</td>
</tr>
<tr>
<td>71011</td>
<td>T-Th</td>
<td>1:30-3:30PM</td>
<td>Killian, T</td>
<td>LAC-D101</td>
</tr>
<tr>
<td>71013</td>
<td>M-W</td>
<td>4:15-6:45PM</td>
<td>Essayli, M</td>
<td>LAC-D113</td>
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**MATH 60 First Calculus Course 5.0 units**
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: MATH 50 or one year high school precalculus with a grade of B or better as reflected by the second semester grade or Qualification through the Math assessment process.
(CAN MATH 18)

<table>
<thead>
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<th>Days</th>
<th>Time</th>
<th>Instructor</th>
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<tr>
<td>71014</td>
<td>T-Th</td>
<td>7:30-10AM</td>
<td>Wan, J</td>
<td>LAC-D143</td>
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<tr>
<td>71015</td>
<td>M-T-Th</td>
<td>3:45-5:20PM</td>
<td>Kim, J</td>
<td>LAC-D143</td>
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<tr>
<td>72628</td>
<td>T-Th</td>
<td>7:30-9:30PM</td>
<td>Ryan, J</td>
<td>LAC-D114</td>
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</table>

**MATH 70 Second Calculus Course 5.0 units**
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: MATH 60
(CAN MATH 20)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71016</td>
<td>M-W</td>
<td>7:30-10AM</td>
<td>Anand, B</td>
<td>LAC-D114</td>
</tr>
<tr>
<td>71017</td>
<td>T-Th</td>
<td>7:30-9:30PM</td>
<td>Berig, P</td>
<td>LAC-D112</td>
</tr>
</tbody>
</table>

This course may offer Supplemental Instruction. Information will be given the first day of class.

**MATH 80 Third Calculus Course 5.0 units**
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: MATH 70
(CAN MATH 22)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
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<th>Campus Room</th>
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<tbody>
<tr>
<td>71018</td>
<td>M-W</td>
<td>7:30-10AM</td>
<td>Nasab, M</td>
<td>LAC-D102</td>
</tr>
</tbody>
</table>

This course may offer Supplemental Instruction. Information will be given the first day of class.
### MATH 110 sections continued in next column

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71028</td>
<td>M-T-W-Th</td>
<td>9:15-11:45AM</td>
<td>Weber,R</td>
<td>LAC-D115</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>71027</td>
<td>M-T-W-Th</td>
<td>8:45-11:15AM</td>
<td>Can,M</td>
<td>LAC-D112</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>71041</td>
<td>M-T-W-Th</td>
<td>1-3:05PM</td>
<td>Ryan,J</td>
<td>PCC-BB130</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>71036</td>
<td>T-Th</td>
<td>1-3:30PM</td>
<td>Mudunuri,B</td>
<td>LAC-D119</td>
</tr>
<tr>
<td>71033</td>
<td>M-W</td>
<td>1:30-4PM</td>
<td>Wong,H</td>
<td>LAC-D116</td>
</tr>
<tr>
<td>72147</td>
<td>T-Th</td>
<td>1:30-4PM</td>
<td>Ryan,M</td>
<td>PCC-BB129</td>
</tr>
<tr>
<td>71031</td>
<td>T-Th</td>
<td>1:40-4:10PM</td>
<td>Chaffee,B</td>
<td>LAC-D112</td>
</tr>
<tr>
<td>71700</td>
<td>M-W</td>
<td>2-4:30PM</td>
<td>Bert,P</td>
<td>PCC-DD105</td>
</tr>
<tr>
<td>72391</td>
<td>F</td>
<td>2:30-5PM</td>
<td>Shihabi,A</td>
<td>PCC-BB129</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>WEB</td>
</tr>
<tr>
<td>71038</td>
<td>M-T-W-Th</td>
<td>4:30-7PM</td>
<td>Ryan,J</td>
<td>LAC-D144</td>
</tr>
<tr>
<td>71037</td>
<td>T-Th</td>
<td>5-8:05PM</td>
<td>Bortis,T</td>
<td>LAC-D119</td>
</tr>
<tr>
<td>71039</td>
<td>M-W</td>
<td>7-9:30PM</td>
<td>Sayed,S</td>
<td>PCC-DD104</td>
</tr>
<tr>
<td>71040</td>
<td>M-W</td>
<td>7-9:30PM</td>
<td>Wan,J</td>
<td>LAC-D119</td>
</tr>
</tbody>
</table>

This is a Hybrid class with once a week mandatory meetings on campus. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

**LEARNING COURSE OFFERINGS ON THE E-COURSE**

10:30 PM for this class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

This is a Hybrid class with once a week mandatory meetings on campus. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

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This class may offer Supplemental Instruction. Information will be given the first day of class.

Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.

### MATH 110 sections continued in next column

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>72891</td>
<td>M-T-W-Th</td>
<td>8:45-11:15AM</td>
<td>Can,M</td>
<td>LAC-D112</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>71027</td>
<td>M-T-W-Th</td>
<td>9:15-11:45AM</td>
<td>Weber,R</td>
<td>LAC-D115</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>71041</td>
<td>M-T-W-Th</td>
<td>1-3:05PM</td>
<td>Ryan,J</td>
<td>PCC-BB130</td>
</tr>
<tr>
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</tr>
<tr>
<td>71036</td>
<td>T-Th</td>
<td>1-3:30PM</td>
<td>Mudunuri,B</td>
<td>LAC-D119</td>
</tr>
<tr>
<td>71033</td>
<td>M-W</td>
<td>1:30-4PM</td>
<td>Wong,H</td>
<td>LAC-D116</td>
</tr>
<tr>
<td>72147</td>
<td>T-Th</td>
<td>1:30-4PM</td>
<td>Ryan,M</td>
<td>PCC-BB129</td>
</tr>
<tr>
<td>71031</td>
<td>T-Th</td>
<td>1:40-4:10PM</td>
<td>Chaffee,B</td>
<td>LAC-D112</td>
</tr>
<tr>
<td>71700</td>
<td>M-W</td>
<td>2-4:30PM</td>
<td>Bert,P</td>
<td>PCC-DD105</td>
</tr>
<tr>
<td>72391</td>
<td>F</td>
<td>2:30-5PM</td>
<td>Shihabi,A</td>
<td>PCC-BB129</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>WEB</td>
</tr>
<tr>
<td>71038</td>
<td>M-T-W-Th</td>
<td>4:30-7PM</td>
<td>Ryan,J</td>
<td>LAC-D144</td>
</tr>
<tr>
<td>71037</td>
<td>T-Th</td>
<td>5-8:05PM</td>
<td>Bortis,T</td>
<td>LAC-D119</td>
</tr>
<tr>
<td>71039</td>
<td>M-W</td>
<td>7-9:30PM</td>
<td>Sayed,S</td>
<td>PCC-DD104</td>
</tr>
<tr>
<td>71040</td>
<td>M-W</td>
<td>7-9:30PM</td>
<td>Wan,J</td>
<td>LAC-D119</td>
</tr>
</tbody>
</table>
### Math Requirement

**MATH 110A  First Course In Algebra—Part 1  3.0 units**

Prerequisite: Qualification through the Math assessment process or MATH 815.

Recommended Preparation: Students who have not met the reading proficiency requirement for graduation are advised to take a reading course before taking this algebra course.

The first of a two semester sequence of the first course in algebra. The math requirement for an Associate degree is not satisfied by MATH 110A alone. May receive credit for either MATH 110 or 110A and 110B. Students are required to complete 5 hours of math learning activities through a Success Center over the course of the semester.

<table>
<thead>
<tr>
<th>Class Nbr. Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71043</td>
<td>T-Th</td>
<td>Nguyen,S</td>
<td>LAC-D116</td>
</tr>
<tr>
<td>71044</td>
<td>M-W</td>
<td>Boris,T</td>
<td>LAC-D114</td>
</tr>
<tr>
<td>71695</td>
<td>M-W</td>
<td>Barth,L</td>
<td>PCC-BB130</td>
</tr>
</tbody>
</table>

See your instructor for more information.

**MATH 110B  First Course In Algebra—Second Half  3.0 units**

Prerequisite: MATH 110A

Recommended Preparation: Students who have not met the reading proficiency requirement for graduation are advised to take a reading course before taking this algebra course.

The second of a two semester sequence of the first course in algebra. May receive credit for either MATH 110 or 110A and 110B. Students are required to complete 5 hours of math learning activities through a Success Center over the course of the semester.

<table>
<thead>
<tr>
<th>Class Nbr. Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71045</td>
<td>T-Th</td>
<td>Leongson,J</td>
<td>LAC-D114</td>
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<tr>
<td>71396</td>
<td>M-W</td>
<td>Staff</td>
<td>LAC-D112</td>
</tr>
</tbody>
</table>

See your instructor for more information.

**MATH 120  Geometry  4.0 units**

Prerequisite: Qualification through the Math assessment process or MATH 110 or MATH 110B or MATH 880 or one year High School Elementary Algebra with a grade of B or better as reflected by the second semester grade.

<table>
<thead>
<tr>
<th>Class Nbr. Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71047</td>
<td>M-W</td>
<td>Wang,H</td>
<td>LAC-D116</td>
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<tr>
<td>71046</td>
<td>T-Th</td>
<td>Godwin,S</td>
<td>LAC-D112</td>
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</tbody>
</table>

### What is a Prerequisite?

It is a course that you must complete with a “C” or better before taking a higher level course.

---

**Math Requirement**

**MATH 130  Second Course In Algebra  5.0 units**

Prerequisite: Qualification through the Math assessment process or MATH 110 or MATH 110B or MATH 880 or one year High School Elementary Algebra with a grade of B or better as reflected by the second semester grade.

Recommended Preparation: Students who have not met the reading proficiency requirement for graduation are advised to take a reading course before taking this algebra course.

Students are required to complete 5 hours of math learning activities through a Success Center over the course of the semester.

<table>
<thead>
<tr>
<th>Class Nbr. Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71048</td>
<td>TBA</td>
<td>Araeilou,M</td>
<td>WEB</td>
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<tr>
<td>71049</td>
<td>TBA</td>
<td>Ngo,R</td>
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<tr>
<td>71618</td>
<td>TBA</td>
<td>Nasab,M</td>
<td>WEB</td>
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<tr>
<td>71050</td>
<td>M-W-F</td>
<td>Bell,L</td>
<td>LAC-D119</td>
</tr>
</tbody>
</table>

See your instructor for more information.

---

**Math Requirement**

**MATH 130A  Intermediate Algebra  3.0 units**

Students enrolled in MATH 130, 130A, or 130B are required to complete 5 hours of math learning activities through a Success Center.

<table>
<thead>
<tr>
<th>Class Nbr. Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71051</td>
<td>T-Th</td>
<td>Killian,T</td>
<td>LAC-D101</td>
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<tr>
<td>73599</td>
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<td>Jahani,F</td>
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<td>Staff</td>
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<tr>
<td>71670</td>
<td>S</td>
<td>Elsayed Elma</td>
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<tr>
<td>71963</td>
<td>S</td>
<td>Nabuli,A</td>
<td>LAC-D116</td>
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<td>71053</td>
<td>M-W-F</td>
<td>Bell,L</td>
<td>LAC-D116</td>
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</table>

**MATH 130B  Intermediate Algebra  3.0 units**

Students enrolled in MATH 130, 130A, or 130B are required to complete 5 hours of math learning activities through a Success Center.

<table>
<thead>
<tr>
<th>Class Nbr. Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71051</td>
<td>T-Th</td>
<td>Killian,T</td>
<td>LAC-D101</td>
</tr>
<tr>
<td>73599</td>
<td>T-Th</td>
<td>Jahani,F</td>
<td>PCC-DD205</td>
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<tr>
<td>71325</td>
<td>M-W</td>
<td>Staff</td>
<td>PCC-DD203</td>
</tr>
<tr>
<td>71670</td>
<td>S</td>
<td>Elsayed Elma</td>
<td>LAC-D135</td>
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<td>71963</td>
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<td>Nabuli,A</td>
<td>LAC-D116</td>
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<td>71053</td>
<td>M-W-F</td>
<td>Bell,L</td>
<td>LAC-D116</td>
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</table>

**MATH 130 sections continued on next page**
### MATH 130 sections continued from previous page

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
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<th>Instructor</th>
<th>Campus Room</th>
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<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>This is a 8-week Accelerated Math Completion (AMC) course designed for students who want to work at a fast pace. The course moves very quickly but allows the student to progress through each course in half the time (two levels per semester). On successful completion of MATH 110, #71028, you will be given a permission number to enroll in MATH 130, #71054. Class Nbr. 71054 begins week of 10/22/2012, ends 12/16/2012</td>
<td></td>
<td></td>
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<table>
<thead>
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<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<tr>
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<td>M-W</td>
<td>9:30-12PM</td>
<td>Chaffee,B</td>
<td>LAC-D101</td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>9:30-12PM</td>
<td>Mirfattah,M</td>
<td>LAC-D118</td>
</tr>
<tr>
<td></td>
<td>and TBA</td>
<td>2.8 hrs/wk</td>
<td>Mirfattah,M</td>
<td>WEB</td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>This is a Hybrid class (on-campus &amp; Internet). You are required to attend class weekly on campus; see above for day, time and location. Online Study Session is available every Monday from 9:00 PM to 10:30 PM for this class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at <a href="http://de.lbcc.edu/e-courses">http://de.lbcc.edu/e-courses</a>. You must have your own PC, Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at <a href="http://www.lbcc.edu/ole.cfm">http://www.lbcc.edu/ole.cfm</a></td>
<td></td>
<td></td>
</tr>
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</table>

### MATH 130A Second Course In Algebra—Part 1 3.0 units

Prerequisite: Qualification through the Math assessment process or MATH 110 or MATH 110B or MATH 110C or one-year High School Elementary Algebra with a grade of B or better as reflected by the second semester grade.

Recommended Preparation: Students who have not met the reading proficiency requirement for graduation are advised to take a reading course before taking this algebra course.

Students are required to complete 5 hours of math learning activities through a Success Center over the course of the semester.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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</thead>
<tbody>
<tr>
<td>71059</td>
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<td>9:45-11:10AM</td>
<td>Zugates,M</td>
<td>LAC-D113</td>
</tr>
<tr>
<td></td>
<td>M-W</td>
<td>10:11:25AM</td>
<td>Kim,J</td>
<td>LAC-D143</td>
</tr>
<tr>
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<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>This class may offer Supplemental Instruction. Information will be given the first day of class.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### MATH Requirement

Math 130A Intermediate Algebra – First Half

Students enrolled in Math 130A are required to complete 5 hours of math learning activities through a Success Center.

Locations:

- LAC Math Success Center D103 (562) 938-4228
- PCC Multidisciplinary Success Center EE206 (562) 938-3991

See your instructor for more information.

### Math Requirement

Math 130A Intermediate Algebra – First Half

Students enrolled in Math 130A are required to complete 5 hours of math learning activities through a Success Center.

Locations:

- LAC Math Success Center D103 (562) 938-4228
- PCC Multidisciplinary Success Center EE206 (562) 938-3991

See your instructor for more information.

### Math Requirement

Math 130A Intermediate Algebra – First Half

Students enrolled in Math 130A are required to complete 5 hours of math learning activities through a Success Center.

Locations:

- LAC Math Success Center D103 (562) 938-4228
- PCC Multidisciplinary Success Center EE206 (562) 938-3991

See your instructor for more information.

### Math Requirement

Math 130A Intermediate Algebra – First Half

Students enrolled in Math 130A are required to complete 5 hours of math learning activities through a Success Center.

Locations:

- LAC Math Success Center D103 (562) 938-4228
- PCC Multidisciplinary Success Center EE206 (562) 938-3991

See your instructor for more information.

### Math Requirement

Math 130A Intermediate Algebra – First Half

Students enrolled in Math 130A are required to complete 5 hours of math learning activities through a Success Center.

Locations:

- LAC Math Success Center D103 (562) 938-4228
- PCC Multidisciplinary Success Center EE206 (562) 938-3991

See your instructor for more information.
Math Requirement
Math 130B
Intermediate Algebra – Second Half
Students enrolled in Math 130, 130A, or 130B are required to complete 5 hours of math learning activities through a Success Center.
Locations:
LAC Math Success Center  D103  (562) 938-4228
PCC Multidisciplinary Success Center  EE206  (562) 938-3991
See your instructor for more information.

MATH 130B Second Course In Algebra — Part 2  3.0 units
Prerequisite: MATH 130A
Students are required to complete 5 hours of math learning activities through a Success Center over the course of the semester.
71835  T-Th  6-7:25PM Sayed,S  LAC-C208

MATH 650 Math Learning Center  0.0 unit
Supervised Tutoring: A non-credit course for students who receive tutoring in the Math Success Center. For information call 562/938-4228.
71701  TBA  1 hr/wk  Barbee,L  LAC-D103
Class Nbr. 71701 begins week of 8/27/2012, ends 12/16/2012

MATH 805 Modern Arithmetic  4.0 units
Grades must be credit/no credit.
71081  TBA  4.5 hrs/wk  Shihabi,A  WEB
This is a Hybrid class (On-campus and Internet) that requires you to attend class on campus for orientations and exams. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm.
72385  TBA  4.5 hrs/wk  Shihabi,A  WEB
Class Nbr. 73957 is a Hybrid class (On-Campus and Internet) that requires you to attend class on campus for orientations and exams. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS on the E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm.

MATH 815 Preparation For Algebra  4.0 units
Grades must be credit/no credit. Students are required to complete 3 hours of math learning activities through a Success Center over the course of the semester.
71087  TBA  4.5 hrs/wk  Mudunuri,B  WEB
This is a Hybrid class (On-Campus and Internet) that requires you to attend class on campus for orientations and exams. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS on THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm. You are required to attend class on campus for orientation and exams.

MATH 815, #71088, you will be given a permission number to enroll in the next class on campus for orientation and exams. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS on THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm.

Math Requirement
Math 815
Preparation for Algebra
Students enrolled in Math 815 are required to complete 3 hours of math learning activities through a Success Center.
Locations:
LAC Math Success Center  D103  (562) 938-4228
PCC Multidisciplinary Success Center  EE206  (562) 938-3991
See your instructor for more information.

What is a Corequisite?
It is a course that is required to be taken simultaneously with the main course.
Math Requirement

Math 880 Review of Basic Algebra

Students enrolled in Math 880 are required to complete 5 hours of math learning activities through a Success Center over the course of the semester.

Locations:
LAC Math Success Center D103 (562) 938-4228
PCC Multidisciplinary Success Center EE206 (562) 938-3991

See your instructor for more information.

MATH 880 Review Of Basic Algebra 5.0 units

Students are required to complete 5 hours of math learning activities through a Success Center over the course of the semester.

71100 W-F 7-9:30AM Mudunuri,B LAC-D101
72512 T-Th 4-6:30PM Shihabi,A PCC-DD104
72510 M-W 7-9:30PM Wan,J LAC-D119

MEDICAL ASSISTING (MA)

Courses in biology and allied health are also required for this program (see the curriculum guide available in Counseling and the Health Occupations office). Applications to the program may be made at any time; however, the program takes one school year to complete. For more information call 938-4811. Information sessions, every last Tuesday of the month at 12 noon in C100A. See also the curriculum guide at http://osca.lbcc.edu/ To see a course outline, content topics, prerequisites, and other information, go to http://coursesoutline.lbcc.edu

MA 270 Introduction To Medical Assisting 3.0 units

Prerequisite: MA 270 and health evaluation.

70711 M 9:30-1:45PM Bucho,P LAC-C300
and T-Th 9-12:10PM Bucho,P LAC-C300
Class Nbr. 70711 begins week of 8/27/2012, ends 10/21/2012

MA 280 Health Care Clinical Procedures 3.0 units

Prerequisite: MA 270 and health evaluation.

70713 M 9:30-1:45PM Bucho,P LAC-C300
and T-Th 9-12:10PM Bucho,P LAC-C300
Class Nbr. 70713 begins week of 10/22/2012, ends 12/16/2012

MA 290 Basic Medical Insurance Billing 3.0 units

For Medical Insurance Billing Certificate of Completion, AH 60 must be completed as well.

73770 T-Th 1-3:30PM Bucho,P LAC-C300
70715 T-Th 6-8:40PM Hines,D LAC-C102

MUSIC (MUSIC)

For information call 938-4838. For additional information regarding: instrumental music call 938-4613, commercial classes/recording/computer synthesis call 938-4517 or 938-4618, choral music 938-4495, commercial vocal 938-4310 and instrumental jazz 938-4307. Instructors teaching classes with TBA (to be arranged) hours will inform their students how to fulfill this requirement. See also the curriculum guide at http://osca.lbcc.edu/ To see a course outline, content topics, prerequisites, and other information, go to http://coursesoutline.lbcc.edu

MUSIC 1A Music Theory I 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: MUSIC 6 or equivalent
Corequisite: MUSIC 1A

72808 M-W 8-9:25AM Knapp,P LAC-G118

MUSIC 2A Music Theory II 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: MUSIC 1B

73833 M-W 9:35-11AM Knapp,P LAC-G118

MUSIC 2B Music Theory IV 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: MUSIC 2A

73674 M-W 9:35-11AM Knapp,P LAC-G126

MUSIC 2B Music Theory IV 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: MUSIC 2A

73674 M-W 9:35-11AM Knapp,P LAC-G126

MUSIC 6A Music Theory II 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: MUSIC 6 or equivalent
Corequisite: MUSIC 1A

73675 T-Th 8:50-10:15AM Przytulski,R LAC-G132

MUSIC 6B Music Theory III 3.0 units
Transferable to UC, CSU; see counselor for limitations.

73676 TBA 3.4 hrs/wk Hamilton,B WEB

This is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

73677 M 6:45-9:55PM Spangler,P LAC-G118

MUSIC 10AD Musicianship III 1.0 unit
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: MUSIC 9AD

72764 T-Th 8:50-10:15AM Knapp,P LAC-G123

MUSIC 11AD Long Beach City College Viking Choral 1.0 unit
Transferable to UC, CSU; see counselor for limitations.
Recommended Preparation: Prior vocal experience

70278 M-W 11:10-12:35PM Angulo,S LAC-G122
and TBA 2.3 hrs/wk Angulo,S LAC-G122

MUSIC 13AD College Symphony Orchestra 1.0 unit
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: Audition with Director
Recommended Preparation: Prior instrumental experience

70280 M 6:45-9:55PM Fulbright,M LAC-G126
and TBA 2.3 hrs/wk Fulbright,M LAC-G126

MUSIC 14AD Orchestra 1.0 unit
Transferable to UC, CSU; see counselor for limitations.
Recommended Preparation: Prior instrumental experience

70284 T-Th 10:25-11:50AM Fulbright,M LAC-G126
and TBA 3.4 hrs/wk Fulbright,M LAC-G126

MUSIC 15AD Chamber Orchestra 1.0 unit
Transferable to UC, CSU; see counselor for limitations.
Recommended Preparation: Prior instrumental experience

70284 T-Th 10:25-11:50AM Fulbright,M LAC-G126
and TBA 3.4 hrs/wk Fulbright,M LAC-G126

MUSIC 16AD Musicianship IV 1.0 unit
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: MUSIC 10AD

71838 T-Th 8:50-10:15AM Knapp,P LAC-G123

— ASSES FOR SUCCESS — Go to: http://matric.lbcc.edu.

Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.
MUSIC 17AD  Applied Music Recital  2.0 units
Transferable to UC, CSU; see counselor for limitations.
Recommended Preparation: Prior vocal or instrumental experience.
Prerequisite: Audition with Director
Recommended Preparation: Prior vocal or instrumental experience.
70290  TBA  3.4 hrs/wk Durkovic,T WEB
Class Nbr. 70290 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

MUSIC 25AD  Chamber Music Ensemble  1.0 unit
Transferable to UC, CSU; see counselor for limitations.
Recommended Preparation: Prior vocal or instrumental experience.
Prerequisite: Audition with Director
73832  TBA  3.4 hrs/wk Dustman,T LAC-G122
and TBA 2.3 hrs/wk Hamilton,K LAC-G122
Percussion ensemble for rehearsal/class information call (562) 938-4315.

MUSIC 30A  Music History: Antiquity To 1750  3.0 units
Transferable to UC, CSU; see counselor for limitations.
Recommended Preparation: ENGL 105 or ESL 34 or qualify for ENGL 1 through the assessment process.
Recommended Preparation: Previous vocal or instrumental experience.
73707  TBA  3.4 hrs/wk Knapp,P WEB
Class Nbr. 70319 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

MUSIC 31  Music Fundamentals  3.0 units
Transferable to UC, CSU; see counselor for limitations.
72760  TBA  3.4 hrs/wk Hamilton,B LAC-G122
Percussion ensemble for rehearsal/class information call (562) 938-4315.

MUSIC 32  History Of Jazz  3.0 units
Transferable to UC, CSU; see counselor for limitations.
Recommended Preparation: Prior vocal or instrumental experience.
Prerequisite: Audition with Director
Recommended Preparation: Prior vocal or instrumental experience.
72281  TBA  3.4 hrs/wk Knapp,P WEB
Class Nbr. 70231 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

MUSIC 33B  Intercultural Music  3.0 units
Transferable to UC, CSU; see counselor for limitations.
Basic survey of the music of Mexican, South American cultures as they impact European music and American jazz.
71855  T-Th  10:25-11:50AM Rios-Ellis,E LAC-G122

MUSIC 35  Music Of Multicultural America  3.0 units
Transferable to UC, CSU; see counselor for limitations.
72055  M-W  12:45-2:10PM Rios-Ellis,E LAC-G118

MUSIC 40  Appreciation Of Music  3.0 units
Transferable to UC, CSU; see counselor for limitations.
70292  TBA  3.4 hrs/wk Fulbright,M WEB
Class Nbr. 70292 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

MUSIC 41AD Madrigal A' Capella Choir  1.0 unit
Transferable to CU, CSU; see counselor for limitations.
Recommended Preparation: Prior vocal experience.
Prerequisite: Audition with Director
Recommended Preparation: Prior vocal experience
73680  M 6:45-9:55PM Angulo,S LAC-G122
and TBA 2.3 hrs/wk Angulo,S LAC-G122

MUSIC 42AD  Professional Advanced Vocal Ensembles  1.0 unit
Transferable to CSU Only; see counselor for limitations.
Recommended Preparation: Prior vocal experience.
Prerequisite: Audition with Director
Recommended Preparation: Prior vocal experience
7381  F 11:20-12:45PM Knapp,P WEB
and TBA 2.3 hrs/wk Koba,D LAC-G126

MUSIC 43AD Viking Show Band  1.0 unit
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: Audition with Director
Recommended Preparation: Prior instrumental experience.
Prerequisite: Audition with Director
7384  M 6:45-9:55PM Hamilton,B HEC-BAND R
and TBA 2.3 hrs/wk Hamilton,B HEC-BAND R

MUSIC 47AD Wind Symphony  1.0 unit
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: Audition with Director
Recommended Preparation: Prior instrumental experience.
Prerequisite: Audition with Director
7386  M-W 12:45-2:10PM Hamilton,B LAC-G126
and TBA 2.3 hrs/wk Hamilton,B LAC-G126

MUSIC 50AD Performance Showcase/Ensemble Workshop  1.0 unit
Transferable to CSU Only; see counselor for limitations.
Prerequisite: Audition with Director
Prerequisite: Audition with Director
7387  T 1-3:05PM Brashear,W LAC-G126
and TBA 2.3 hrs/wk Brashear,W LAC-G126

Prerequisite notice—If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.

Sections offered at PCC and in the evening are in bold face. Information directly below a course title and number applies to all sections of that course.
## MUSIC 59AD Digital Recording And Sampling Technique
2.5 units
- **Transferable to UC, CSU:** see counselor for limitations.
- **Prerequisite:** MUSIC 59AD
- **Recommended Preparation:** Basics in techniques and theory for guitar and bass.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>73694</td>
<td>M</td>
<td>6:45-9:55PM</td>
<td>Fulbright,M</td>
<td>LAC-G126</td>
</tr>
<tr>
<td>and TBA</td>
<td>2.3 hrs/wk</td>
<td>Fulbright,M</td>
<td>LAC-G126</td>
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</tbody>
</table>

## MUSIC 59AD Intermediate Piano I
3.0 units
- **Transferable to UC, CSU:** see counselor for limitations.
- **Prerequisite:** MUSIC 51B

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
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<tbody>
<tr>
<td>73692</td>
<td>M-W</td>
<td>8-9:25AM</td>
<td>Dukovic,T</td>
<td>LAC-G132</td>
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</table>

## MUSIC 51A Beginning Piano I
3.0 units
- **Transferable to UC, CSU:** see counselor for limitations.
- **Recommended Preparation:** Basic, folk, and classical.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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</thead>
<tbody>
<tr>
<td>70311</td>
<td>S</td>
<td>9-1:15PM</td>
<td>Winchell,J</td>
<td>LAC-G126</td>
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</table>

## MUSIC 51B Beginning Piano II
3.0 units
- **Transferable to UC, CSU:** see counselor for limitations.

<table>
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<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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</thead>
<tbody>
<tr>
<td>70313</td>
<td>W</td>
<td>3-5:05PM</td>
<td>Love,M</td>
<td>LAC-G120</td>
</tr>
<tr>
<td>and TBA</td>
<td>2.3 hrs/wk</td>
<td>Love,M</td>
<td>LAC-G120</td>
<td></td>
</tr>
</tbody>
</table>

## MUSIC 51C Intermediate Piano II
3.0 units
- **Transferable to UC, CSU:** see counselor for limitations.
- **Prerequisite:** MUSIC 51B

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70317</td>
<td>T</td>
<td>3:15-5:20PM</td>
<td>Luca,N</td>
<td>LAC-G126</td>
</tr>
<tr>
<td>and Th</td>
<td>3:15-5:20PM</td>
<td>Luca,N</td>
<td>LAC-G126</td>
<td></td>
</tr>
</tbody>
</table>

## MUSIC 52AD Guitar
2.5 units
- **Transferable to UC, CSU:** see counselor for limitations.
- **Prerequisite:** MUSIC 52AD
- **Recommended Preparation:** Prior successful orchestral experience.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>73694</td>
<td>M</td>
<td>6:45-9:55PM</td>
<td>Fulbright,M</td>
<td>LAC-G126</td>
</tr>
<tr>
<td>and TBA</td>
<td>2.3 hrs/wk</td>
<td>Fulbright,M</td>
<td>LAC-G126</td>
<td></td>
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</tbody>
</table>

## MUSIC 53AD Advanced Pro Tools (Digital Audio Recording/Editing)
2.0 units
- **Transferable to UC, CSU:** see counselor for limitations.
- **Provides instruction on the functions and operation of Digidesign's Pro Tools software and an overview of Pro Tools related hardware.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>73836</td>
<td>F</td>
<td>9-1:15PM</td>
<td>Gutierrez,C</td>
<td>LAC-G120</td>
</tr>
<tr>
<td>and TBA</td>
<td>4.5 hrs/wk</td>
<td>Gutierrez,C</td>
<td>WEB</td>
<td></td>
</tr>
</tbody>
</table>

## MUSIC 60AD Advanced—Pro Recording Techniques
2.5 units
- **Transferable to UC, CSU:** see counselor for limitations.
- **Prerequisite:** MUSIC 95
- **Recommended Preparation:** MUSIC 96AD

<table>
<thead>
<tr>
<th>Class Nbr.</th>
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<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>73836</td>
<td>F</td>
<td>9-1:15PM</td>
<td>Gutierrez,C</td>
<td>LAC-G120</td>
</tr>
<tr>
<td>and TBA</td>
<td>4.5 hrs/wk</td>
<td>Gutierrez,C</td>
<td>WEB</td>
<td></td>
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</table>

## MUSIC 61AD Music Mastering
2.5 units
- **Transferable to UC Only:** see counselor for limitations.
- **Prerequisite:** MUSIC 95AD
- **Recommended Preparation:** MUSIC 96AD

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<tbody>
<tr>
<td>73834</td>
<td>S</td>
<td>1:30-5:55PM</td>
<td>Teran,L</td>
<td>LAC-G118</td>
</tr>
<tr>
<td>and TBA</td>
<td>4.5 hrs/wk</td>
<td>Staff</td>
<td>LAC-G118</td>
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</table>

## MUSIC 62AD Beginning Commercial Guitar I
2.5 units
- **Transferable to UC:** see counselor for limitations.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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</thead>
<tbody>
<tr>
<td>73834</td>
<td>S</td>
<td>1:30-5:55PM</td>
<td>Teran,L</td>
<td>LAC-G118</td>
</tr>
<tr>
<td>and TBA</td>
<td>4.5 hrs/wk</td>
<td>Staff</td>
<td>LAC-G118</td>
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## MUSIC 63AD Intermediate Commercial Guitar I
2.5 units
- **Transferable to UC:** see counselor for limitations.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
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<tbody>
<tr>
<td>72607</td>
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<td>Luca,N</td>
<td>LAC-G126</td>
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<tr>
<td>and Th</td>
<td>3:15-5:20PM</td>
<td>Luca,N</td>
<td>LAC-G126</td>
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</tbody>
</table>

## MUSIC 64AD Advanced Pro Tools
2.5 units
- **Transferable to UC Only:** see counselor for limitations.
- **Prerequisite:** MUSIC 95AD

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<tbody>
<tr>
<td>71296</td>
<td>S</td>
<td>9-1:20PM</td>
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<td>LAC-G126</td>
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<tr>
<td>and TBA</td>
<td>2.5 hrs/wk</td>
<td>Allen,N</td>
<td>LAC-G118</td>
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## MUSIC 65AD Basic Audio Theory
2.0 units
- **Transferable to UC Only:** see counselor for limitations.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<tbody>
<tr>
<td>71296</td>
<td>S</td>
<td>9-1:20PM</td>
<td>Allen,N</td>
<td>LAC-G126</td>
</tr>
<tr>
<td>and TBA</td>
<td>2.5 hrs/wk</td>
<td>Allen,N</td>
<td>LAC-G118</td>
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</tbody>
</table>

## MUSIC 66AD Studio Mixdown Techniques
2.5 units
- **Transferable to UC Only:** see counselor for limitations.
- **Prerequisite:** MUSIC 94AD
- **Recommended Preparation:** Prior vocal or instrumental experience.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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</thead>
<tbody>
<tr>
<td>71296</td>
<td>S</td>
<td>9-1:20PM</td>
<td>Allen,N</td>
<td>LAC-G126</td>
</tr>
<tr>
<td>and TBA</td>
<td>2.5 hrs/wk</td>
<td>Allen,N</td>
<td>LAC-G118</td>
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</table>

## MUSIC 70AD Introduction To Music Technology
2.5 units
- **Transferable to UC Only:** see counselor for limitations.
- **Includes notation and copying.

<table>
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<tr>
<th>Class Nbr.</th>
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<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<tbody>
<tr>
<td>70321</td>
<td>TBA</td>
<td>2.3 hrs/wk</td>
<td>Brashear,W</td>
<td>LAC-TBA</td>
</tr>
<tr>
<td>and Th</td>
<td>5:30-7:35PM</td>
<td>Brashear,W</td>
<td>LAC-F104</td>
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</tr>
<tr>
<td>70319</td>
<td>T</td>
<td>9:45-11:50AM</td>
<td>Brashear,W</td>
<td>LAC-F104</td>
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<tr>
<td>and TBA</td>
<td>2.3 hrs/wk</td>
<td>Brashear,W</td>
<td>LAC-TBA</td>
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</tr>
</tbody>
</table>

## MUSIC 71AD Solo Vocal Performance (Pop, Jazz, Rock)
2.5 units
- **Transferable to UC Only:** see counselor for limitations.
- **Recommended Preparation:** MUSIC 71AD

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70323</td>
<td>W</td>
<td>3-6:10PM</td>
<td>Dustman,T</td>
<td>LAC-G122</td>
</tr>
<tr>
<td>and TBA</td>
<td>1.1 hrs/wk</td>
<td>Dustman,T</td>
<td>LAC-G122</td>
<td></td>
</tr>
</tbody>
</table>

## MUSIC 75A The Music Business
3.0 units
- **Transferable to UC Only:** see counselor for limitations.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70325</td>
<td>Th</td>
<td>2:35-5:45PM</td>
<td>Shaw Jr,G</td>
<td>LAC-G118</td>
</tr>
<tr>
<td>Class Nbr. Days</td>
<td>Time</td>
<td>Instructor</td>
<td>Campus Room</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>MUSIC 77AD</td>
<td>Studio Performance Techniques</td>
<td>1.0 unit</td>
<td>73695 T 1-3:05PM Brasher,W LAC-G126</td>
<td></td>
</tr>
<tr>
<td>Music 78AD</td>
<td>“City” Jazz Big Band</td>
<td>1.0 unit</td>
<td>73697 W 6:45-9:55PM Brasher,W LAC-G126</td>
<td></td>
</tr>
<tr>
<td>MUSIC 80AD</td>
<td>Commercial Keyboard</td>
<td>2.5 units</td>
<td>70365 M 10:20-12:25PM Love,M LAC-G120</td>
<td></td>
</tr>
<tr>
<td>MUSIC 84AD</td>
<td>Commercial Choirs</td>
<td>2.5 units</td>
<td>70376 Th 7:45-9:50PM Luca,N LAC-G120</td>
<td></td>
</tr>
<tr>
<td>MUSIC 85AD</td>
<td>Commercial Small Jazz Group</td>
<td>1.0 unit</td>
<td>73698 Th 1-3:05PM Brasher,W LAC-G126</td>
<td></td>
</tr>
<tr>
<td>MUSIC 86AD</td>
<td>Vocal Jazz Trios, Quintets, Octets</td>
<td>1.0 unit</td>
<td>73699 T-Th 3:15-4:20PM Dustman,T LAC-G122</td>
<td></td>
</tr>
<tr>
<td>MUSIC 87AD</td>
<td>Vocal Jazz Trios, Quintets, Octets</td>
<td>1.0 unit</td>
<td>73695 T 1-3:05PM Brasher,W LAC-G126</td>
<td></td>
</tr>
<tr>
<td>MUSIC 88AD</td>
<td>Compositional Techniques</td>
<td>2.5 units</td>
<td>70381 M 2:20-4:25PM Gutierrez,C LAC-G123</td>
<td></td>
</tr>
<tr>
<td>MUSIC 89AD</td>
<td>Recording Techniques</td>
<td>2.5 units</td>
<td>70382 Th 5:30-7:35PM Luca,N LAC-G120</td>
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<tr>
<td>MUSIC 90AD</td>
<td>Advanced Recording Techniques</td>
<td>2.5 units</td>
<td>70382 Th 5:30-7:35PM Luca,N LAC-G120</td>
<td></td>
</tr>
</tbody>
</table>

**Go to Class, Ask to Petition**
If the class you want to take is closed, attend the first class meeting and ask the instructor for a petition card. Make sure you’ve met the prerequisites before attending the class.
NURSING, ASSOCIATE DEGREE NURSING — RN (ADN)

Applications to the program are accepted at designated times. For more information call 938-4166. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu See also the curriculum guide at http://osca.lbcc.edu/

ADN 11A Introduction To Nursing 2.5 units
Transferable to CSU Only; see counselor for limitations.
Prerequisite: Hospital agency requires CPR certification for health care providers. ANAT 1, PHYSI 1, BIO 2, and ENGL 1 or 105 or ESL 34.
Corequisite: PSYCH 1 or SOCIO 1 (may be taken as a prerequisite)

70219 M 8-10:50AM Beitler,D LAC-C101
and Th 1-3:25PM Beitler,D LAC-C101
Teaching team: Beitler, Armenia
Class Nbr. 70219 begins week of 8/20/2012, ends 10/14/2012

ADN 11AL Introduction To Nursing Lab 1.5 units
Transferable to CSU Only; see counselor for limitations.
Prerequisite: ENGL 1, ENGL 105 or ESL 34 and BIO 60, BIO 60L, and CDECE 47. Compliance with all clinical agency health and safety policies is required the first day of the course.
Corequisite: ADN 11A
First 4 wks is campus Lab. Weeks 5-8 Hospital Lab.
70220 T-W 7:30-11:30AM Armenia,J LAC-C306
and M 12-2PM Armenia,J LAC-B301B
Week 5-8 Hospital Lab-T, 7:30-11:30AM & W, 7:30-1:30PM, Simulation Lab 12-2, Monday. Teaching team: Beitler.
Class Nbr. 70220 begins week of 8/20/2012, ends 10/14/2012
71465 T-W 7:30-11:20AM Beitler,D LAC-C305
and M 12-2PM Beitler,D LAC-B301B
Campus lab becomes hospital lab: T/W, day shift. Simulation Lab 12-2, Monday.
Class Nbr. 71465 begins week of 8/20/2012, ends 10/14/2012

ADN 11B Health Deviations 1 2.5 units
Transferable to CSU Only; see counselor for limitations.
Prerequisite: ADN 11A and ADN 11AL.

70222 M 8-10:50AM Outhwaite,F LAC-C101
and Th 1-3:25PM Outhwaite,F LAC-C101
Teaching team: Outhwaite, Armenia.
Class Nbr. 70222 begins week of 10/15/2012, ends 12/9/2012

ADN 11BL Health Deviations 1 Lab 1.5 units
Transferable to CSU Only; see counselor for limitations.
Prerequisite: ADN 11B and ADN 11BL.
Hospital Lab: Tuesday or Wednesday, 8 hrs clinical rotation.
71470 T 7-3PM Outhwaite,F SAT-MEDFAC
and Th 7:30-9:35AM Outhwaite,F LAC-C302
Class Nbr. 71470 begins week of 10/15/2012, ends 12/9/2012
71472 T 7-3PM Armenia,J SAT-MEDFAC
and Th 7:30-9:35AM Armenia,J LAC-C302
Class Nbr. 71472 begins week of 10/15/2012, ends 12/9/2012
71471 W 7-3PM Outhwaite,F SAT-MEDFAC
and Th 10-12:05PM Outhwaite,F LAC-C302
Class Nbr. 71471 begins week of 10/15/2012, ends 12/9/2012
71473 W 7-3PM Armenia,J SAT-MEDFAC
and Th 10-12:05PM Armenia,J LAC-C303
Class Nbr. 71473 begins week of 10/15/2012, ends 12/9/2012

Nursing, Associate Degree Nursing Requirement

ADN 11B Health Deviations 1
Prerequisite: ADN 11B
You must attend the first class meeting or your name will be dropped from the class.

ADN 11BL Health Deviations 1 Lab
Prerequisite: ADN 11B
You must attend the first class meeting or your name will be dropped from the class.

Stop
Want to take a class, but it has a prerequisite?
Prerequisites are enforced!
Ways to meet the prerequisite are:

Your LBCC assessment test results must recommend you for the class, OR
You must have completed the prerequisite course at LBCC with a C or better OR
You must have completed the prerequisite course at another college with a C or better. To show proof of the prerequisite completion, bring a copy of your transcript to the Student Records Office prior to your registration appointment.

— ASSESS FOR SUCCESS — Go to: http://matric.lbcc.edu.
Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.

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Nursing, Associate Degree Nursing Requirement

ADN 12A Health Deviations 2

Students enrolled in ADN 12A are required to complete 1 hour of nursing learning activities through a designated Success Center. See your instructor for more information.

ADN 12A Health Deviations 2 2.5 units
Transferable to CSU Only; see counselor for limitations.
Prerequisite: ADN 11B and ADN 11BL

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70227</td>
<td>M</td>
<td>8-10:50AM</td>
<td>Staff</td>
<td>LAC-C102</td>
</tr>
<tr>
<td>and F</td>
<td></td>
<td>8-10:25AM</td>
<td>Staff</td>
<td>LAC-C102</td>
</tr>
</tbody>
</table>

Teaching team: Ruehl, lead; McGill.

Class Nbr. 70227 begins week of 8/20/2012, ends 10/14/2012

ADN 12BL Health Deviations 3: Lab 1.5 units
Transferable to CSU Only; see counselor for limitations.
Prequisite: ADN 12B and ADN 11BL.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71480</td>
<td>TBA</td>
<td>8 hrs/wk</td>
<td>Bean,J</td>
<td>SAT-MEDFAC</td>
</tr>
<tr>
<td>and F</td>
<td></td>
<td>11-1:05PM</td>
<td>Bean,J</td>
<td>LAC-C303</td>
</tr>
</tbody>
</table>

Class Nbr. 71480 begins week of 10/15/2012, ends 12/9/2012

ADN 20A Transition To Second Level Nursing 1.0 unit
Transferable to CSU Only; see counselor for limitations.
Prerequisite: ANAT 1, PHYSI 1, BIO 2, ENGL 105 or ENGL 1 or ESL 34 CPR Certification for health care providers.
Corequisite: ADN 202AD.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70232</td>
<td>T</td>
<td>4:30-6:35PM</td>
<td>Wells,P</td>
<td>LAC-B301B</td>
</tr>
</tbody>
</table>

Class Nbr. 70232 begins week of 10/15/2012, ends 12/9/2012

Nursing, Associate Degree Nursing Requirement

ADN 12B Health Deviations 3

Students enrolled in ADN 12B are required to complete 1 hour of nursing learning activities through a designated Success Center. See your instructor for more information.

ADN 12B Health Deviations 3 2.5 units
Transferable to CSU Only; see counselor for limitations.
Prequisite: ADN 12A and ADN 12AL

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70230</td>
<td>M</td>
<td>8-10:50AM</td>
<td>Bean,J</td>
<td>LAC-C102</td>
</tr>
<tr>
<td>and F</td>
<td></td>
<td>8-10:25AM</td>
<td>Bean,J</td>
<td>LAC-C102</td>
</tr>
</tbody>
</table>

Teaching team: Bean, lead, McGill.

Class Nbr. 70230 begins week of 10/15/2012, ends 12/9/2012

ADN 21B Mental Health

Prerequisite: ADN 21B, ADN 12BL or ADN 20A.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>70238</td>
<td>M</td>
<td>12-2:50PM</td>
<td>Beiter,D</td>
<td>LAC-C208</td>
</tr>
<tr>
<td>and T</td>
<td></td>
<td>8-10:25AM</td>
<td>Beiter,D</td>
<td>LAC-C208</td>
</tr>
</tbody>
</table>

Teaching team: Beiter, lead, Staff.

Class Nbr. 70238 begins week of 10/15/2012, ends 12/9/2012

Transcripts
Are you a recent high school graduate? Have your high school transcript sent to the Admissions and Records Office.

Attend the First Class
If you do not attend the first class meeting you may be dropped from the class by the instructor.

Prerequisite notice- If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form. Sections offered at PCC and in the evening are in bold face. Information directly below a course title and number applies to all sections of that course.
<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADN 21BL</td>
<td>Mental Health Lab</td>
<td>3.0 units</td>
<td>Transferable to CSU Only; see counselor for limitations.</td>
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<td></td>
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<td></td>
<td>Corequisite: ADN 12B and ADN 12BL or ADN 20A. Compliance with all clinical agency health and safety policies is required the first day of the course.</td>
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<td></td>
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<td>Co-requisite: ADN 21B</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Hospital Lab: Wednesday, 8 1/2 hrs/day shift; Thursday 8 hrs or PM shift. First 5 wks in Mental Health and then switch to Med/Surg 3 wks.</td>
<td></td>
</tr>
<tr>
<td>70239</td>
<td>T</td>
<td>12:30-4PM</td>
<td>Outhwaite, F</td>
<td>LAC-C303</td>
</tr>
<tr>
<td>and TBA</td>
<td></td>
<td>16.5 hrs/wk</td>
<td>Staff</td>
<td>SAT-MEDFAC</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Teaching team: Wells, lead, Outhwaite.</td>
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<td></td>
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<td></td>
<td>Class Nbr. 70239 begins week of 8/20/2012, ends 10/14/2012</td>
<td></td>
</tr>
<tr>
<td>70240</td>
<td>T</td>
<td>12:30-4PM</td>
<td>Wells, P</td>
<td>LAC-C303</td>
</tr>
<tr>
<td>and TBA</td>
<td></td>
<td>16.5 hrs/wk</td>
<td>Wells, P</td>
<td>SAT-MEDFAC</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Teaching team: Wells, lead, Beiter.</td>
<td></td>
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<td></td>
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<td></td>
<td>Class Nbr. 70240 begins week of 10/15/2012, ends 12/9/2012</td>
<td></td>
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<tr>
<td>71487</td>
<td>T</td>
<td>12:30-4PM</td>
<td>Wells, P</td>
<td>LAC-C306</td>
</tr>
<tr>
<td>and TBA</td>
<td></td>
<td>16.5 hrs/wk</td>
<td>Wells, P</td>
<td>SAT-MEDFAC</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>First 5 weeks is in hospital Behavioral Health unit, followed by 3 weeks in Med/Surg units.</td>
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<tr>
<td></td>
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<td></td>
<td>Class Nbr. 71487 begins week of 8/20/2012, ends 10/14/2012</td>
<td></td>
</tr>
<tr>
<td>71488</td>
<td>T</td>
<td>12:30-4PM</td>
<td>Podresov, A</td>
<td>LAC-C306</td>
</tr>
<tr>
<td>and TBA</td>
<td></td>
<td>16.5 hrs/wk</td>
<td>Podresov, A</td>
<td>SAT-MEDFAC</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Class Nbr. 71488 begins week of 10/15/2012, ends 12/9/2012</td>
<td></td>
</tr>
<tr>
<td>73290</td>
<td>T</td>
<td>12:30-4PM</td>
<td>Beiter, D</td>
<td>LAC-C102</td>
</tr>
<tr>
<td>and TBA</td>
<td></td>
<td>16.5 hrs/wk</td>
<td>Beiter, D</td>
<td>SAT-MEDFAC</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Class Nbr. 73290 begins week of 10/15/2012, ends 12/9/2012</td>
<td></td>
</tr>
<tr>
<td>ADN 22B</td>
<td>Advanced Nursing II Role Transition</td>
<td>2.5 units</td>
<td>Transferable to CSU Only; see counselor for limitations.</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Corequisite: ADN 22A and ADN 22AL or ADN 322A. Compliance with all clinical agency health and safety policies is required the first day of the course.</td>
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<td>Co-requisite: ADN 22B</td>
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<td></td>
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<td></td>
<td>Hospital Lab: Days and hours vary per agency. Local agencies will be utilized.</td>
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</tr>
<tr>
<td>70243</td>
<td>M</td>
<td>12-2:50PM</td>
<td>Sexton, S</td>
<td>LAC-C101</td>
</tr>
<tr>
<td>and TBA</td>
<td></td>
<td>8-11:30AM</td>
<td>Wood, R</td>
<td>LAC-B301B</td>
</tr>
<tr>
<td>and TBA</td>
<td></td>
<td>12:30-4PM</td>
<td>Ruehl, J</td>
<td>LAC-B301B</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Sexton, lead; Ruehl, Wood. Course meets every Monday (weeks 1-8) for 3 hrs and meets on Tuesdays of weeks 1-3.</td>
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<td></td>
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<td></td>
<td>Class Nbr. 70243 begins week of 10/15/2012, ends 12/9/2012</td>
<td></td>
</tr>
<tr>
<td>ADN 22BL</td>
<td>Adv Nursing II—Role Transition Lab</td>
<td>3.0 units</td>
<td>Transferable to CSU Only; see counselor for limitations.</td>
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<td></td>
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<td></td>
<td>Corequisite: ADN 22A and ADN 22AL or ADN 322A. Compliance with all clinical agency health and safety policies is required the first day of the course.</td>
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<td></td>
<td></td>
<td></td>
<td>Co-requisite: ADN 22B</td>
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<tr>
<td>Hospital Lab shift TBA.</td>
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<td></td>
<td>Teaching team: Sexton, lead, staff. Hosp. shift TBA.</td>
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<td>Class Nbr. 70244 begins week of 10/15/2012, ends 12/9/2012</td>
<td></td>
</tr>
<tr>
<td>70245</td>
<td>TBA</td>
<td>20.3 hrs/wk</td>
<td>Sexton, S</td>
<td>SAT-MEDFAC</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Teaching team: Sexton, lead, staff. Hosp. shift TBA.</td>
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<td></td>
<td></td>
<td></td>
<td>Class Nbr. 70245 begins week of 10/15/2012, ends 12/9/2012</td>
<td></td>
</tr>
<tr>
<td>71493</td>
<td>TBA</td>
<td>20.3 hrs/wk</td>
<td>Avelino, A</td>
<td>SAT-MEDFAC</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Hospital lab shift TBA.</td>
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<tr>
<td></td>
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<td></td>
<td>Class Nbr. 71493 begins week of 10/15/2012, ends 12/9/2012</td>
<td></td>
</tr>
<tr>
<td>71566</td>
<td>TBA</td>
<td>20.3 hrs/wk</td>
<td>Wood, R</td>
<td>SAT-MEDFAC</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Teaching team: Sexton, lead; Wood, Ruehl and staff. Hosp. Lab shift TBA.</td>
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<tr>
<td></td>
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<td></td>
<td>Class Nbr. 71566 begins week of 10/15/2012, ends 12/9/2012</td>
<td></td>
</tr>
<tr>
<td>72582</td>
<td>TBA</td>
<td>20.3 hrs/wk</td>
<td>Staff</td>
<td>SAT-MEDFAC</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Teaching team: Sexton, lead; Wood, Ruehl and staff. Hosp. Lab shift TBA.</td>
<td></td>
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<tr>
<td></td>
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<td></td>
<td>Class Nbr. 72582 begins week of 10/15/2012, ends 12/9/2012</td>
<td></td>
</tr>
<tr>
<td>73037</td>
<td>TBA</td>
<td>20.3 hrs/wk</td>
<td>Graham, G</td>
<td>SAT-MEDFAC</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Teaching team: Sexton, lead; Wood, Ruehl and staff. Hosp. Lab shift TBA.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Class Nbr. 73037 begins week of 10/15/2012, ends 12/9/2012</td>
<td></td>
</tr>
<tr>
<td>ADN 31A</td>
<td>Trends In Nursing A</td>
<td>1.0 unit</td>
<td>Transferable to CSU Only; see counselor for limitations.</td>
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<tr>
<td></td>
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<td></td>
<td>Corequisite: ADN 21A, ADN 21AL, ADN 21B and ADN 21BL. Tuesdays for the Mental Health rotation and Mondays for the Women’s Health rotation.</td>
<td></td>
</tr>
<tr>
<td>70246</td>
<td>M</td>
<td>9:15-10:20AM</td>
<td>Chow, D</td>
<td>LAC-C208</td>
</tr>
<tr>
<td>Class is team taught. Chow lead, Ruehl.</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Class Nbr. 70246 begins week of 8/20/2012, ends 12/9/2012</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>70247</td>
<td>M</td>
<td>10:30-11:35AM</td>
<td>Chow, D</td>
<td>LAC-C208</td>
</tr>
<tr>
<td>Class is team taught. Chow lead, Ruehl.</td>
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</tr>
<tr>
<td>Class Nbr. 70247 begins week of 8/20/2012, ends 12/9/2012</td>
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</tr>
</tbody>
</table>
ADN 235B Pediatric Nursing 1.5 units
Transferable to CSU Only; see counselor for limitations.
Prerequisite: ADN 20A and CPR Certification.
Corequisite: ADN 235B
This lab course consists of hospital lab 16 hrs/wk, campus lab 3 hrs/wk and one 5 hour simulation lab date TBA.
Class Nbr. 73496 begins week of 8/20/2012, ends 10/12/2012
Class Nbr. 73494 begins week of 8/20/2012, ends 10/14/2012
ADN 235AL Advanced Medical/Surgical Nursing Lab 3.0 units
Transferable to CSU Only; see counselor for limitations.
Prerequisite: ADN 235A and ADN 235AL and ADN 235B and ADN 235BL and ADN 21B and ADN 21BL and CPR certification for health care providers.
Corequisite: ADN 245A.
You must first enroll in the corequisite course before you attempt to enroll in this course.
73495 TBA 16.5 hrs/wk Sexton,S SAT-MEDFAC
and F 12-3:45PM Sexton,S SAT-MEDFAC
Class Nbr. 73495 begins week of 8/20/2012, ends 10/14/2012
ADN 610 Nursing Skills Refresher Laboratory 0.0 unit
71405 W 0.8 hrs/wk Guadagnini,R SAT-MEDFAC
Team taught: Valerie Colucci, Van Diest, Sammut, Johnson and Guadagnini
Class Nbr. 71400 begins week of 8/20/2012, ends 12/9/2012
ADN 810 Preparation For Nursing 0.5 unit
Introduction to nursing, nursing careers, and terminology. Review study strategies and test taking strategies for Nursing programs.
73492 W 1-2:05PM Bean,J SAT-MEDFAC
Course meets 1 hr/wk for 1st 8 weeks of semester.
Class Nbr. 73492 begins week of 8/27/2012, ends 10/21/2012
73493 W 6:7-7:05PM Bean,J SAT-MEDFAC
Course meets 1 hr/wk for 2nd 8 weeks of semester.
Class Nbr. 73493 begins week of 10/22/2012, ends 12/16/2012
NURSING, VOCATIONAL NURSING (VN)
For more information call 938-4169. See also the Vocational Nursing curriculum guide at http://osca.lbcc.edu/ Information sessions are held in C100 at 4-5PM second Tuesday of the month. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

Vocational Nursing Requirement

VN 215 Fundamentals Of Nursing

Students enrolled in VN 215 are required to complete 4 hours of vocational nursing learning activities through a designated Success Center.

See your instructor for more information.

VN 215 Fundamentals Of Nursing 6.0 units
Recommended Preparation: READ 883 and MATH 805
Prepares students to perform basic nursing skills required in the care of residents in a skilled nursing facilities. An additional cost of about $150 is required during the first week of class for health evaluation, tuberculosis screening, clear background check, uniform and supplies. Students will not be allowed in the clinical area unless the above requirements are completed in a timely fashion. Information will be given out the first day of class.
Completion of VN215 prepares student for the certified nursing assistant (C.N.A.) written and performance examination. Students are required to complete 2 hours of vocational nursing learning activities in a Success Center over the course of the semester.

72468 M-T 8-11:35AM Talastas,E PCC-EE214
and T 11:50-3:25PM Talastas,E PCC-EE214
and TBA 0.8 hrs/wk Guadagnini,R SAT-MEDFAC
Class Nbr. 72468 begins week of 8/27/2012, ends 10/21/2012
71709 TBA 9 hrs/wk Staff SAT-MEDFAC
Class Nbr. 72536 begins week of 8/27/2012, ends 10/21/2012
71709 Th 5:30-9:05PM Talastas,E PCC-EE214
and TBA 9 hrs/wk Staff SAT-MEDFAC
Class Nbr. 71709 and 72536 are 8 week classes. This class includes a Tuesday afternoon campus Lab and 13 days of an 8 hr shift TBA Wednesday and Thursday 7AM-3PM.
Class Nbr. 72468 begins week of 8/27/2012, ends 10/21/2012
Class Nbr. 72536 begins week of 8/27/2012, ends 10/21/2012

What does "Recommended Preparation" mean?
It is advice from the faculty about a course or other preparation which you should complete before you enroll in the course to which it is attached. You will get more from the course if you take the advice.

Preparatory note-If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.
Sections offered at PCC and in the evening are in bold face. Information directly below a course title and number applies to all sections of that course.

Schedule of Classes • Fall 2012

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### Schedule of Classes Fall 2012

**Vocational Nursing Requirement**

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Name</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>VN 220</td>
<td>Transition To Vocational Nursing</td>
<td>8:15-11:25AM</td>
<td>Alger, R</td>
<td>PCC-EE214</td>
</tr>
<tr>
<td></td>
<td>Recommended Preparation: Qualification through the Reading assessment process or READ 82. Should be taken the semester before entering the VN program. Students are required to complete 2 hours of vocational nursing learning activities in a Success Center over the course of the semester.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Class Nbr. 71423</td>
<td>Th</td>
<td>8:15-11:25AM</td>
<td>Alger, R</td>
<td>PCC-EE215</td>
</tr>
<tr>
<td></td>
<td>Th</td>
<td>12-3:10PM</td>
<td>Alger, R</td>
<td>PCC-EE215</td>
</tr>
<tr>
<td>VN 222</td>
<td>Intravenous Therapy</td>
<td>1.0 unit</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Note: $35.00 materials fee paid at registration</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Prerequisite: VN 255 or VN 265, or licensed as a veterinary nurse (LVN). Meets the BVNPT requirements for &quot;Intravenous Therapy&quot; certificate. Requires instructor permission only.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Class Nbr. 73613</td>
<td>TBA</td>
<td>1.1 hrs/wk</td>
<td>Kramer, L</td>
<td>LAC-C300</td>
</tr>
<tr>
<td></td>
<td>TBA</td>
<td>3.4 hrs/wk</td>
<td>Johnson, M</td>
<td>LAC-C300</td>
</tr>
<tr>
<td>Class Nbr. 73613</td>
<td>Meets BNVP for Intravenous Therapy certificate.</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>VN 225</td>
<td>Nursing Applications Of Pharmacology</td>
<td>3.0 units</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Recommended Preparation: READ 82 and MATH 110 or MATH 110B or high school algebra. Must be taken before being accepted into the vocational nursing program.</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Class Nbr. 7141</td>
<td>W</td>
<td>5:30-8:40PM</td>
<td>Bartlau, C</td>
<td>LAC-C102</td>
</tr>
<tr>
<td>Class Nbr. 71743</td>
<td>M</td>
<td>6-9:10PM</td>
<td>Wisenbaker, J</td>
<td>LAC-C102</td>
</tr>
</tbody>
</table>

**Vocational Nursing Requirement**

<table>
<thead>
<tr>
<th>Class Nbr. 230</th>
<th>Name</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>VN 230</td>
<td>Common Health Deviations</td>
<td>3.0 units</td>
<td></td>
<td></td>
</tr>
<tr>
<td>VN 230L</td>
<td>Common Health Deviations 1 Lab</td>
<td>3.5 units</td>
<td></td>
<td></td>
</tr>
<tr>
<td>VN 235</td>
<td>Common Health Deviations 2</td>
<td>3.0 units</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Vocational Nursing Requirement**

For Spring 2012 students meet the first day of lab on Monday, Oct. 22, 2012, in C302, at 8:00AM, not in uniform. TBA Clinical days are Mondays and Tuesdays 10 hrs. from 6:30AM-4:30PM.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Name</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>VN 21426</td>
<td>Th</td>
<td>7:30-11:45AM</td>
<td>Radloff, S</td>
<td>LAC-C302</td>
</tr>
<tr>
<td></td>
<td>Th</td>
<td>12:15-5PM</td>
<td>Radloff, S</td>
<td>LAC-C302</td>
</tr>
<tr>
<td>Class Nbr. 71426</td>
<td>Class meets Monday, 10/22/2012, first day in Room C303 at 8:00AM, not in uniform. A total of 54 TBA hours scheduled Monday, Tuesday, and/or Wednesday.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VN 21538</td>
<td>TBA</td>
<td>9 hrs/wk</td>
<td>Shertick, R</td>
<td>SAT-MEDFAC</td>
</tr>
<tr>
<td>Class Nbr. 71538</td>
<td>Class meets Tuesday, 10/22/2012, first day in Room C303 at 8:00AM, not in uniform.</td>
<td></td>
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</tr>
<tr>
<td>VN 21539</td>
<td>TBA</td>
<td>9 hrs/wk</td>
<td>Radloff, S</td>
<td>SAT-MEDFAC</td>
</tr>
<tr>
<td>Class Nbr. 71539</td>
<td>Class meets Tuesday, 10/22/2012, first day in Room C303 at 8:00AM, not in uniform.</td>
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</tr>
</tbody>
</table>

**VN 240 Mental Health Nursing**

May be taken before being accepted into the vocational nursing program.

| Class Nbr. 71537| T                                              | 6-9:10PM     | Osborn, C    | LAC-C101   |
| Class Nbr. 71836| Th                                             | 6-9:10PM     | Osborn, C    | LAC-C101   |

**VN 245 Maternal—Infant Nursing**

| Class Nbr. 71427| Th                                              | 7:30-11:45AM | Radloff, S   | PCC-EE215  |
| Class Nbr. 71428| Th                                              | 12:15-5PM    | Radloff, S   | PCC-EE215  |
| Class Nbr. 71538| Class meets Tuesday, 10/22/2012, first day in Room C303 at 8:00AM, not in uniform. |
| Class Nbr. 71539| Class meets Tuesday, 10/22/2012, first day in Room C303 at 8:00AM, not in uniform. |

**VN 250 Nursing Care Of Children**

| Class Nbr. 7158 | Th                                              | 7:30-11:45AM | Radloff, S   | PCC-EE215  |
| Class Nbr. 71539| Th                                              | 12:15-5PM    | Radloff, S   | PCC-EE215  |

**VN 250P Nursing Care Of Children Practicum**

**Note: $10.00 materials fee paid at registration** 54 total hours arranged in clinic setting on Monday, Tuesday, Wednesday, Thursday, or Saturday. Six 9-hour days.

| Class Nbr. 7158 | Th                                              | 7:30-11:45AM | Radloff, S   | PCC-EE215  |
| Class Nbr. 71539| Th                                              | 12:15-5PM    | Radloff, S   | PCC-EE215  |

**VN 255 Common Health Deviations 3**

| Class Nbr. 73615| W                                               | 11-2:10PM    | Wisenbaker, J| LAC-C102   |
| Class Nbr. 73615| Th                                              | 11-2:10PM    | Wisenbaker, J| LAC-C102   |

**VN 255L Common Health Deviations 3 Lab**

**Note: $10.00 materials fee paid at registration**
Corequisite: VN 255
Class meets first day of lab at 8AM in C303, not in uniform. TBA clinical days are Mondays & Tuesdays 10 hrs TBA, 6:30-4:30PM.

| Class Nbr. 73617| W                                               | 2:30-5:40PM  | Kramer, L    | LAC-C303   |
| Class Nbr. 73617| TBA                                             | 20.1 hrs/wk  | Bartlau, C   | SAT-MEDFAC |
| Class Nbr. 73617| Class meets Wednesday, 10/24/2012, first day in Room C303 at 8:00AM, not in uniform. |

| Class Nbr. 73618| W                                               | 2:30-5:40PM  | Wisenbaker, J| LAC-C305   |
| Class Nbr. 73618| TBA                                             | 20.1 hrs/wk  | Wisenbaker, J| LAC-C305   |
| Class Nbr. 73618| Class meets Thursday, 10/25/2012, first day in Room C303 at 8:00AM, not in uniform. |

**VN 260 Roles And Responsibilities**

| Class Nbr. 73624| W                                               | 12-3:10PM    | Wisenbaker, J| LAC-C102   |
| Class Nbr. 73624| Th                                              | 12-3:10PM    | Wisenbaker, J| LAC-C102   |

— ASSESS FOR SUCCESS — Go to: http://matric.lbcc.edu.
Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.
<table>
<thead>
<tr>
<th>Class Nbr. Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>VN 265</td>
<td>W 8:30-2:50PM</td>
<td>Cee-Gysel,M</td>
<td>PCC-EF214</td>
</tr>
<tr>
<td>Class Nbr. 73629 students meet first day of lab at 8:00am in E2215 in full uniform. Clinical days are Mon and Tues, 10 hr/day's TBA.</td>
<td></td>
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</tr>
<tr>
<td>Class Nbr. 73629 begins week of 10/22/2012, ends 12/16/2012</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VN 265L Common Health Deviation—4 Lab 3.0 units</td>
<td>Corequisite: VN 265</td>
<td>Students meet first day of LAB at 8:00am in MM101, in full uniform. Clinical experience is 10 hrs/days, Monday, Tuesday, 6:30AM-4:30PM.</td>
<td></td>
</tr>
<tr>
<td>73636 TBA 20.3 hrs/wk</td>
<td>Cee-Gysel,M</td>
<td>SAT-MEDFAC</td>
<td></td>
</tr>
<tr>
<td>Class Nbr. 73636 begins week of 10/22/2012, ends 12/16/2012</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>VN 266AD Nrsng Skills Practice Lab—Adv 0.5 unit</td>
<td>27 hours of supervised practice. Open only for students currently enrolled in the Vocational Nursing program.</td>
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</tr>
<tr>
<td>73628 TBA 1.7 hrs/wk</td>
<td>Johnson,M</td>
<td>LAC-C303</td>
<td></td>
</tr>
<tr>
<td>73627 TBA 1.7 hrs/wk</td>
<td>Johnson,M</td>
<td>LAC-C303</td>
<td></td>
</tr>
</tbody>
</table>

### PHIL 3 Intro To Issues/Phil, Psych & Religion 3.0 units
Transferable to UC, CSU; see counselor for limitations. 
(CAN PHIL 2)

| Class Nbr. 70203 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm |
| 70203 TBA 3.4 hrs/wk | Tharp,J,L | WEB |
| Class Nbr. 71726 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm |
| 71726 TBA 3.4 hrs/wk | Rasmussen,J | WEB |
| 72283 M-W 8-9:25AM | Spector,R | LAC-T1323 |
| 72281 M-W 9:35-11:1AM | Lawrence,M | LAC-T1324 |
| 70153 M-W 11:10-12:35PM | Lawrence,M | LAC-T1324 |
| This course is recommended for future elementary school teachers. |
| 71963 T-Th 12-3:10PM | Spector,R | PCC-DD105 |
| 71961 F 12:30-3:40PM | Sargent,M | LAC-T1323 |
| 71985 M-W 2-20-3:45PM | Otwell,C | LAC-T1324 |
| 72712 M-W 4-5:25PM | Otwell,C | PCC-DD205 |

### PHIL 6 Honors Introduction To Philosophy 3.0 units
Transferable to UC, CSU; see counselor for limitations. 
Prerequisite: Qualification for the Honors Program 
This course is designed for Honors students only. |
| 71819 M 5-6:10PM | Lawrence,M | LAC-T1324 |

### PHIL 7 Introduction To Ethics 3.0 units
Transferable to UC, CSU; see counselor for limitations. 
A study of moral theories and their applications to specific moral issues, such as euthanasia, abortion and punishment. (CAN PHIL 4)

| Class Nbr. 71642 | T-Th 8:50-10:15AM | Whitaker,D | LAC-T1323 |
| 70155 | T-Th 10:25-11:50AM | Whitaker,D | LAC-T1323 |
| 70154 | T-Th 1-2:25PM | Lawrence,M | LAC-T1324 |
| 71986 T-Th 1-2:25PM | Hollenberg,R | PCC-FF104 |
| 71727 T 6-9:10PM | Monge,M | LAC-T1323 |

### PHIL 8 Introduction To Non—Western Philosophy3.0 units
Transferable to UC, CSU; see counselor for limitations. |
| 72629 W 6-9:10PM | Spector,R | LAC-T1323 |

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Prerequisite notice—If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.

Sections offered at PCC and in the evening are in bold face. Information directly below a course title and number applies to all sections of that course.
### PHYSICS (PHYS)

For information call 938-4421 or 938-4444 or 938-4168. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

**PHYS 2A General Physics**
- Transferable to UC, CSU; see counselor for limitations.
- Prerequisite: MATH 40
- (Part of CAN PHYS SEQUENCE A)
- 71447 T-Th 9:00-12:20PM Eneyew,T LAC-D318
- 70408 M-W 9:35-12:55PM Eneyew,T LAC-D318

**PHYS 3A Physics For Sci. & Eng. — Mechanics**
- Transferable to UC, CSU; see counselor for limitations.
- Prerequisite: MATH 60
- Recommended Preparation: PHYS 2A
- (Part of CAN PHYS SEQUENCE B)
- 70410 M-W 10:30-2:15PM Staff LAC-D314
- 70412 M-W 6:00-9:45PM Mercado,E LAC-D314

**PHYS 3B Physics For Sci. & Eng. — E & M**
- Transferable to UC, CSU; see counselor for limitations.
- Prerequisite: PHYS 3A
- (Part of CAN PHYS SEQUENCE B)
- 70414 M-W 6:00-9:20PM Eneyew,T LAC-D318

### PHYSIOLOGY (PHYSI)

For information call 938-4957 or 938-4168. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

**PHYSI 1 Human Physiology**
- Transferable to UC, CSU; see counselor for limitations.
- Prerequisite: ANAT 1 or ANAT 41 or BIO 60
- Recommended Preparation: CHEM 2 or one year of high school chemistry.
- Students are required to complete 3 workshops through the LAC Multidisciplinary Success Center.
- Location: LAC Multidisciplinary Success Center L212 (562) 938-4699
- See your instructor for more information.

**PHYSI 1 Human Physiology**
- Transferable to UC, CSU; see counselor for limitations.
- Prerequisite: ANAT 1 or ANAT 41 or BIO 60
- Recommended Preparation: CHEM 2 or one year of high school chemistry.
- Students are required to complete 3 workshops through the LAC Multidisciplinary Success Center over the course of the semester.
- Location: LAC Multidisciplinary Success Center L212 (562) 938-4699

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYS 2A</td>
<td>M-W</td>
<td>6:00-9:45PM</td>
<td>Mercado,E</td>
<td>LAC-D314</td>
</tr>
<tr>
<td>PHYS 3A</td>
<td>M-W</td>
<td>10:30-2:15PM</td>
<td>Staff</td>
<td>LAC-D314</td>
</tr>
</tbody>
</table>

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**Go to Class, Ask to Petition**

If the class you want to take is closed, attend the first class meeting and ask the instructor for a petition card. Make sure you've met the prerequisites before attending the class.
## POLSC 1 Introduction To Government 3.0 units

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>73440</td>
<td>TBA</td>
<td>3.4 hrs/wk</td>
<td>Pellegrini,L</td>
<td>WEB</td>
<td></td>
</tr>
<tr>
<td>70078</td>
<td>TBA</td>
<td>3.4 hrs/wk</td>
<td>Hemker,F</td>
<td>WEB</td>
<td></td>
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<tr>
<td>70081</td>
<td>TBA</td>
<td>3.4 hrs/wk</td>
<td>Goss,E</td>
<td>WEB</td>
<td></td>
</tr>
<tr>
<td>70082</td>
<td>TBA</td>
<td>3.4 hrs/wk</td>
<td>Pellegrini,L</td>
<td>WEB</td>
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</tr>
<tr>
<td>70083</td>
<td>TBA</td>
<td>3.4 hrs/wk</td>
<td>Pellegrini,L</td>
<td>WEB</td>
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<tr>
<td>70085</td>
<td>TBA</td>
<td>3.4 hrs/wk</td>
<td>Goss,E</td>
<td>WEB</td>
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<tr>
<td>71968</td>
<td>TBA</td>
<td>3.4 hrs/wk</td>
<td>Goss,E</td>
<td>WEB</td>
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<tr>
<td>72964</td>
<td>TBA</td>
<td>3.4 hrs/wk</td>
<td>Joseph,C</td>
<td>WEB</td>
<td></td>
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<tr>
<td>72965</td>
<td>TBA</td>
<td>3.4 hrs/wk</td>
<td>Joseph,C</td>
<td>WEB</td>
<td></td>
</tr>
<tr>
<td>73440</td>
<td>TBA</td>
<td>3.4 hrs/wk</td>
<td>Pellegrini,L</td>
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</table>

**Prerequisite notice:** If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.
<table>
<thead>
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<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<td>LAC-F110</td>
</tr>
<tr>
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<td>LAC-T1309</td>
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<td>LAC-D135</td>
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<tr>
<td>70168</td>
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<td>Tokusato,D</td>
<td>PCC-DD103</td>
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<td>Thomas-Spieg</td>
<td>WEB</td>
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<td>73779</td>
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<td>3.4 hrs/wk</td>
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<td>LAC-D135</td>
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<td>Mojica,J</td>
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**PSYCH 4**

**Personal And Social Development**

3.0 units

Transferable to CU, CSU; see counselor for limitations.

Recommended Preparation: PSYCH 1

Prerequisite: PSYCH 1

Class Nbr. 73778 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

<table>
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<th>Days</th>
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<th>Instructor</th>
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<td>72138</td>
<td>TBA</td>
<td>3.4 hrs/wk</td>
<td>Thomas-Spieg</td>
<td>WEB</td>
</tr>
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<td>WEB</td>
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<td>71733</td>
<td>TBA</td>
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<td>TBA</td>
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**PSYCH 10**

**Human Sexuality**

3.0 units

Transferable to CU, CSU; see counselor for limitations.

Recommended Preparation: PSYCH 1

Class Nbr. 70183 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

<table>
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<td>9-11:55AM</td>
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<td>M</td>
<td>6:45-9:55PM</td>
<td>Barr,K</td>
<td>LAC-T1311</td>
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**PUBLIC ADMINISTRATION (PUBAD)**

For information call 938-4383. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

<table>
<thead>
<tr>
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<td>Smith,J</td>
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**PSYCH 1H**

**Honors Introduction To Psychology**

3.0 units

Transferable to UC, CSU; see counselor for limitations.

Prerequisite: Qualification for the Honors Program

Class Nbr. 72568 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

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<th>Time</th>
<th>Instructor</th>
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<tr>
<td>72568</td>
<td>M-W</td>
<td>2:20-3:45PM</td>
<td>Alexander,P</td>
<td>LAC-T1311</td>
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</table>
**PUENTE LEARNING COMMUNITY (PUENT)**

Puente is a program that helps prepare Latino and other students to transfer to four-year colleges and universities, earn their degrees, and return to the community as leaders and mentors to future generations.

**PUENT 1 Puente Program 6.0 units**
Prerequisite: Qualify through the English assessment process, or ENGL 801B.
During the Fall semester, Puente students must be enrolled in TWO classes: English 105 and Counseling 49 for a total of 6.0 units. Interested students must be eligible for English 105, commit to one year of English instruction, attend events outside of class, and be willing to participate in ongoing tutoring and academic counseling. Students interested in registering must contact Puente counselor Rosa Carrillo by phone at (562) 938-4212 or email at rcarrillo@lbcc.edu.

**RADIO AND TELEVISION (R_TV)**

For information call 938-4838 or 938-4892. See also the curriculum guide at http://osca.lbcc.edu/ To see a course outline, contact the instructor prior to or at the first class meeting for a challenge form.

**R_TV 1 Introduction To Broadcasting 3.0 units**
Transferable to CSU Only; see counselor for limitations.
71513 TBA 3.4 hrs/wk Burton,E WEB Class Nbr. 72940 is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/students/career.
70398 T-Th 7:20-8:45AM Carrillo,R LAC-G144
and T-Th 9:45-11:50AM Myers,D LAC-D228

**R_TV 2 Intro To Careers In Radio & Television 2.0 units**
Transferable to CSU Only; see counselor for limitations.
70391 T 4:30-6:35PM Hersh,R LAC-G122
72757 W 9-10:05AM Hersh,R LAC-G144
and TBA 4.7 hrs/wk Hersh,R WKE-JOB

**R_TV 3 Using MacIntosh Comp Entertainment Indus 2.0 units**
Transferable to CSU Only; see counselor for limitations.
72130 M-W 3-5:05PM Wagner,G LAC-F104

**R_TV 4 Writing And Production Planning 3.0 units**
Transferable to CSU Only; see counselor for limitations.
72610 Th 1-4:10PM Dittmar,D LAC-G144

**R_TV 8 Introduction To Media Production 2.5 units**
Transferable to CSU Only; see counselor for limitations.
70392 Th 5:30-9:05PM Petke,R LAC-G144
Learn the art of TV production, in the studio and in the field.

**R_TV 12 Television Lighting 2.5 units**
Transferable to CSU Only; see counselor for limitations.
71385 M 12:45-5:05PM Wagner,G LAC-G144

**R_TV 14AD Electronic Field Production 2.5 units**
Transferable to CSU Only; see counselor for limitations.
70394 W 3-7:20PM Hersh,R LAC-G144

**R_TV 15AC Advanced Television Production 2.5 units**
Transferable to CSU Only; see counselor for limitations.
Recommended Preparation: Audition Sportscasting/Reporting. This course may produce sports and other special events; hours may vary depending on the production schedule.
70396 F 12:45-5:05PM Hersh,R LAC-G144

**R_TV 25AD Radio Activity 2.5 units**
Transferable to CSU Only; see counselor for limitations.
70398 T 10:30-12:35PM Borgers,K LAC-G123
and Th 10:30-12:35PM Borgers,K LAC-G123
and W 7:30-9:35PM Wagner,G LAC-G123
and W 7:30-9:35PM Wagner,G LAC-G123

**R_TV 34AD Music Video Production 2.5 units**
Transferable to CSU Only; see counselor for limitations.
Recommended Preparation: R_TV 14AD
70402 M 5:15-9:35PM Pearce,P LAC-G144

**R_TV 35AD Television Activity 2.5 units**
Transferable to CSU Only; see counselor for limitations.
70404 T 11:30-2:10PM Hersh,R LAC-G144

**R_TV 36AD Broadcast News Production 2.5 units**
Transferable to CSU Only; see counselor for limitations.
70406 W 10:20-2:35PM Hersh,R LAC-G144

**R_TV 71AD Work Experience: Radio And Television 2.0 units**
Transferable to CSU Only; see counselor for limitations.
Corequisite: Concurrent enrollment in at least one additional CULAR course.
72753 W 9-10:05AM Hersh,R LAC-G144
and TBA 4.7 hrs/wk Hersh,R WKE-JOB

**R_TV 72AD Work Experience: Radio And Television 3.0 units**
Transferable to CSU Only; see counselor for limitations.
Corequisite: Concurrent enrollment in at least one additional CULAR course.
72755 W 9-10:05AM Hersh,R LAC-G144
and TBA 9.4 hrs/wk Hersh,R WKE-JOB

**R_TV 73AD Work Experience: Radio And Television 4.0 units**
Transferable to CSU Only; see counselor for limitations.
Corequisite: Concurrent enrollment in at least one additional CULAR course.
72757 W 9-10:05AM Hersh,R LAC-G144
and TBA 14.1 hrs/wk Hersh,R WKE-JOB

**R_TV 216AC Non—Linear Video & Film Editing 2.5 units**
Recommended Preparation: R_TV 3
71389 T 5:30-9:55PM Gourley,M LAC-L254

**READING (READ)**

To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

**Reading Requirement**

Reading 82 Proficient Reading
Students enrolled in Reading 82 are required to complete 3 hours of reading learning activities through a Success Center.

Locations:
LAC Writing/Reading Success Center E09L (562) 938-4520
PCC Multidisciplinary Success Center EE206 (562) 938-3991
See your instructor for more information.

**READ 82 Proficient Reading 4.0 units**
Transferable to CSU Only; see counselor for limitations.
Prerequisite: Qualification through Reading assessment process or READ 88B.
Students are required to complete 5 hours of reading learning activities through a Success Center over the course of the semester.
70571 T-Th 7:30-9:35AM Biore,J LAC-M207
71571 M-W 8-10:05AM Rodden,J PCC-DD107
71667 T-Th 7:30-9:35AM Biore,J LAC-M207
71439 T-Th 8-10:05AM Hotra,T LAC-M119
71438 W 11:15-1:20PM Hotra,T LAC-L167

READ 82 sections continued on next page

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Prerequisite notice: If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.

Sections offered at PCC and in the evening are in bold face. Information directly below a course title and number applies to all sections of that course.
<table>
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<th>Time</th>
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<td>71373</td>
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<td>10:45-12:50PM</td>
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<td>and TBA</td>
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<td>Lee,B</td>
<td>PCC-DD107</td>
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<td>Tran,M</td>
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## Reading Requirement

**Reading 82**

### Reading Development

**Prerequisite:** Qualification through Reading assessment process or READ 881.

- 70585  | T-Th  | 7:30-9:35AM | Dickerson,C | LAC-L175
- 70587  | M-W  | 8-10:05AM  | Zunich,L    | PCC-DD106
- 72325  | M-W  | 8-10:05AM  | Dickerson,C | LAC-L176
- 70584  | T-Th | 8-10:05AM  | Zunich,L    | LAC-L167
- 70582  | Th   | 8-12:15PM  | Jennings,K  | PCC-DD107
- 72727  | F    | 8:30-12:45PM| Lee,B       | PCC-DD107

**Reading 83**

### Power Reading

Transferable to CSU Only; see counselor for limitations.

- 71924  | W    | 11-3:15PM | Duross,D    | LAC-L167
- 72728  | T-Th | 5:30-7:35PM| Amelotte,D  | LAC-L175

**Reading 84**

### Analytical Reading

Transferable to CSU Only; see counselor for limitations.

- 72728  | M    | 9:30-12:40PM| Fletcher,D  | LAC-L175
- 72729  | T-Th | 12:30-1:55PM| Conn,J      | LAC-M207

**Reading 880**

### Reading Basics

- 70579  | W    | 5-9:15PM  | Staff       | PCC-DD107

## Reading Requirement

**Reading 881**

### Reading Essentials

Students enrolled in Reading 881 are required to complete 3 hours of reading learning activities through a Success Center.

Locations:
- LAC Writing/Reading Success Center E09L (562) 938-4520
- PCC Multidisciplinary Success Center EE206 (562) 938-3991

See your instructor for more information.

**Reading 882**

### Reading Development

- 71923  | W    | 11-3:15PM | Jennings,K  | PCC-MM101

## Reading Requirement

**Reading 883**

### Reading Improvement

Prerequisite: READ 882 or qualification through Reading assessment process.

- 70589  | M-W  | 8-10:05AM| Fabish,J     | LAC-M207
- 70586  | Th   | 9:30-1:45PM| Gerds,N     | PCC-DD106
- 70577  | W    | 5:30-9:45PM| Tran,M       | LAC-L167

See your instructor for more information.

**Reading 884**

### Analytical Reading

**Prerequisite:** Qualification through Reading assessment process or successful completion of READ 82 or READ 83.

- 70585  | T-Th | 7:30-9:35AM | Dickerson,C | LAC-L175
- 72331  | F    | 10-2:15PM  | Dickerson,C | LAC-M207
- 70586  | Th   | 12:30-4:45PM| Jennings,K  | PCC-DD107
- 70584  | Th   | 5-9:15PM   | Ramdeen Bank| PCC-DD107
- 70581  | M    | 5:30-9:45PM| Davidson,S  | LAC-M119
- 70590  | W    | 5:30-9:45PM| Tran,M      | LAC-L167

## Attend the First Class

If you do not attend the first class meeting you may be dropped from the class by the instructor.

---

**ASSESS FOR SUCCESS** — Go to: [http://matric.lbcc.edu](http://matric.lbcc.edu).

Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.
REAL ESTATE (REAL)

For information contact us at 938-4952 or 938-4328 or http://business.lbcc.edu To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu See also the curriculum guide at http://osca.lbcc.edu/

REAL 80  Real Estate Principles  3.0 units
Transferable to CSU Only; see counselor for limitations.
This is one of the required courses for persons seeking a Real Estate Salesperson license and is an elective course for persons seeking a Real Estate Broker license. This course also provides 22 of the 150 hours of appraisal education required for the Trainee and Residential Appraiser licenses.
71723  TBA 3.4 hrs/wk Cunningham,J WEB
This is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

REAL 81A  Real Estate Practice  3.0 units
Transferable to CSU Only; see counselor for limitations.
This is one of the required courses for persons seeking a Real Estate Salesperson license or Real Estate Broker license.
72369  TBA 3.4 hrs/wk Cunningham,J WEB
This is an Online class. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

REAL 85  Real Estate Appraisal  3.0 units
Transferable to CSU Only; see counselor for limitations.
This is one of the required courses for persons seeking a Real Estate Broker license and is an elective course for persons seeking a Real Estate Salesperson license. This course also provides 54 of the 150 hours of appraisal education required for the Trainee and Residential Appraiser licenses.
70217  W 6:45-9:55PM Taylor,J LAC-T1334

REAL 87  Real Estate Finance  3.0 units
Transferable to CSU Only; see counselor for limitations.
This is one of the required courses for persons seeking a Real Estate Broker license and is an elective course for persons seeking a Real Estate Salesperson license.
71638  W 6:45-9:55PM Cunningham,J LAC-T2375

REAL 88A  Escrows And Land Titles  3.0 units
Transferable to CSU Only; see counselor for limitations.
73406  Th 6:45-9:55PM Cunningham,J LAC-T2310
and TBA 2.25 hrs/wk Cunningham,J WEB
Class Nbr. 73406 begins week of 8/27/2012, ends 10/21/2012

REAL 253  Property Management  3.0 units
This is an elective course for persons seeking a Real Estate Salesperson license or Real Estate Broker license.
73761  M 6:45-9:55PM Taylor,J LAC-T1318

SHEET METAL (SHMET)

For information call 938-3051 or 938-3055. See also the curriculum guide at http://osca.lbcc.edu/ To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

SHMET 220A  Basic Sheet Metal Layout/Fabrication
SHMET 220B  Advanced Sheet Metal Layout/Fabrication

Students enrolled in SHMET 220A or 220B are required to complete 5 hours of sheet metal learning activities through the CTE Center in Building II, Room 133, (562) 938-3125.

See your instructor for more information.

SHMET 220A Basic Sheet Metal Layout And Fabrication  4.0 units
Corequisite: SHMET 220A or SHMET 201 or SHMET 320M1 and SHMET 320M2.
Students are required to complete 5 hours of sheet metal learning activities through the CTE Center in Building II, Room 133, (562) 938-3125 over the course of the semester.

71542  M-W 7:8-25AM Shoemaker,T PCC-III26
and W 8:35-10:40AM Shoemaker,T PCC-III27
71133  M-W 1:2-25PM Shoemaker,T PCC-III26
and M-W 2:35-4:10PM Shoemaker,T PCC-III27
and W 4:10-4:40PM Johnson,R PCC-III26
72855  M-W 6:7-25PM Skinner,D PCC-III26
and W 7:35-9:40PM Skinner,D PCC-III27
and TBA 0.28 hrs/wk Skinner,D PCC-III38

SHMET 220B Advanced Sheet Metal Layout/ Fabrication  4.0 units
Corequisite: SHMET 220A or SHMET 201 or SHMET 320M1 and SHMET 320M2.
Students are required to complete 5 hours of sheet metal learning activities through the CTE Center in Building II, Room 133, (562) 938-3125 over the course of the semester.

71659  M-W 10:55-12:20PM Shoemaker,T PCC-III26
and W 8:35-10:40AM Shoemaker,T PCC-III27
72858  M-W 6:7-25PM Skinner,D PCC-III26
and M-W 7:35-9:40PM Skinner,D PCC-III27
and TBA 0.28 hrs/wk Skinner,D PCC-III38
### Schedule of Classes • Fall 2012

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
</tr>
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<tbody>
<tr>
<td>72601</td>
<td>M-T-W-Th</td>
<td>8:35-10:55AM</td>
<td>Shoemaker,T</td>
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<td>8:35-10AM</td>
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<td>PCC-III27</td>
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<tr>
<td>72820</td>
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<td>6-9:10PM</td>
<td>Ramos,C</td>
<td>WEB</td>
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<tr>
<td>72821</td>
<td>TBA</td>
<td>3.4 hrs/wk</td>
<td>Phillips,K</td>
<td>WEB</td>
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<tr>
<td>71643</td>
<td>TBA</td>
<td>6.8 hrs/wk</td>
<td>Hund,J</td>
<td>WEB</td>
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<tr>
<td>71572</td>
<td>TBA</td>
<td>6.8 hrs/wk</td>
<td>Hund,J</td>
<td>WEB</td>
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<tr>
<td>71572</td>
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<td>6.8 hrs/wk</td>
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<td>WEB</td>
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<td>72772</td>
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<td>72768</td>
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<td>Roberts,M</td>
<td>LAC-T1338</td>
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<tr>
<td>72719</td>
<td>Th</td>
<td>6-9:10PM</td>
<td>Cahn,J</td>
<td>LAC-T2309</td>
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### SOCIAL SCIENCE (SOCSC)

#### SOCSC 1 Comparative World Cultures
3.0 units
Transferable to UC, CSU; see counselor for limitations.
Cross listed as HUMAN 1.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<td>7:20-8:45AM</td>
<td>Wallech,S</td>
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<tr>
<td>73442</td>
<td>T-Th</td>
<td>8:50-10:15AM</td>
<td>Robinette,W</td>
<td>LAC-T1300</td>
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#### SOCSC 7 American Pluralism And Identity
3.0 units
Transferable to UC, CSU; see counselor for limitations.
Cross listed a HUMAN 7

<table>
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<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
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<td>Hay-Lavitt,A</td>
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### SIGN LANGUAGE (SIGN)

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<td>72601</td>
<td>M-T-W-Th</td>
<td>8:35-10:55AM</td>
<td>Shoemaker,T</td>
<td>PCC-III27</td>
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</table>

Recommended pattern: 1A, 1B, 2A, 2B. COMDI 1A is not a prerequisite for COMDI 2A and COMDI 2A is not a prerequisite for COMDI 2B.

### SOCIOLOGY (SOCIO)

#### SOCIO 1 Introduction To Sociology
3.0 units
Transferable to UC, CSU; see counselor for limitations.
(CAN SOC 2)

<table>
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<th>Class Nbr.</th>
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<th>Time</th>
<th>Instructor</th>
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<tbody>
<tr>
<td>71572</td>
<td>TBA</td>
<td>6.8 hrs/wk</td>
<td>Hund,J</td>
<td>WEB</td>
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<td>71572</td>
<td>TBA</td>
<td>6.8 hrs/wk</td>
<td>Phillips,K</td>
<td>WEB</td>
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</table>

For information call 938-4380 or 938-4477. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

### ASSESS FOR SUCCESS — Go to: http://matric.lbcc.edu.

Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.
SOCIO 1 sections continued from previous page

<table>
<thead>
<tr>
<th>Class Nbr.</th>
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<th>Instructor</th>
<th>Campus Room</th>
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<td>Gutierrez,E</td>
<td>LAC-T1310</td>
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<td>8-11:10AM</td>
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<td>PCC-FF104</td>
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<td>73780</td>
<td>T-Th</td>
<td>8:50-10:15AM</td>
<td>Staff</td>
<td>PCC-DD105</td>
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<tr>
<td>70121</td>
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<td>Ramos,C</td>
<td>LAC-T1310</td>
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<td>Daniels,K</td>
<td>LAC-T1300</td>
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<tr>
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<td>PCC-DD105</td>
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<tr>
<td>70125</td>
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<td>11-1:20PM</td>
<td>Larios,R</td>
<td>LAC-T1310</td>
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<tr>
<td>70119</td>
<td>M-W</td>
<td>11-10:30AM</td>
<td>Daniels,K</td>
<td>LAC-F110</td>
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<td>2:25-5:35PM</td>
<td>Hund,J</td>
<td>LAC-T1309</td>
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<tr>
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<td>T-Th</td>
<td>2:35-4PM</td>
<td>Hund,J</td>
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<td>Otto</td>
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<td>6-9:10PM</td>
<td>Larios,R</td>
<td>PCC-E107</td>
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<td>71987</td>
<td>Th</td>
<td>6-9:10PM</td>
<td>Crutchfield,</td>
<td>PCC-E107</td>
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<tr>
<td>71734</td>
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<td>6:45-8:10PM</td>
<td>Jackson,A</td>
<td>LAC-T1309</td>
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<tr>
<td>71735</td>
<td>T</td>
<td>6:45-9:55PM</td>
<td>Otto</td>
<td>LAC-T1310</td>
</tr>
</tbody>
</table>

SOCIO 2 Modern Social Problems 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Recommended Preparation: SOCIO 1
(CAN SOC 4)

72571 T-Th 1-2:25PM Daniels,K LAC-T1309

SOCIO 11 Race & Ethnic Relations In The U.S. 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Recommended Preparation: Enrollment in or Completion of SOCIO 1
An intro course.

70127 TBA 3.4 hrs/wk Hund,J WEB
Class Nbr. 70127 is a Hybrid class that requires you to attend class once a week on Tuesdays. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

SOCIO 13 Sociology Of Latinos 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Contemporary focus on Latinos in the U.S., with particular emphasis on the Mexican American.

71549 T-Th 8:50-10:15AM Ramos,C LAC-T1310

SOCIO 40 Sociology Of The Family 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Recommended Preparation: SOCIO 1
(CAN FCS 12)

71548 M-W 11:10-12:35PM Gutierrez,E LAC-T1310

STATISTICS (STAT)
For information call 938-4428 or 938-4168. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

STAT 1 Elementary Statistics 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: MATH 130, 130B or one year high school intermediate algebra with a grade of B or better as reflected by the second semester grade or qualification through the math assessment process.

71620 TBA 3.4 hrs/wk Xu,M WEB
This is a Hybrid class (On-campus and Internet). YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm You are required to attend class on campus for orientation and exams.

71621 M-W 6:30-7:55AM Hartford,K LAC-D237
This class may offer Supplemental Instruction. Information will be given the first day of class.

71109 M-W 7:30-8:55AM Staff LAC-D144
This class may offer Supplemental Instruction. Information will be given the first day of class.

72968 T-Th 8-9:25AM Staff PCC-DD104

71103 M-W 12-1:25PM Teng,M LAC-D115

73610 M-W 12:30-1:55PM Hartford,K PCC-DD104

71102 T-Th 1-2:25PM Staff LAC-D116

72484 T-Th 1-2:25PM Staff PCC-DD104

71949 M-W 4:30-5:55PM El-Abyad,A LAC-D116

71104 M-W 4:45-6:10PM Tran,L LAC-D114

71105 T-Th 5-6:25PM Staff LAC-D115

71947 M 5:30-6:55PM Araeiour,M LAC-D118
and TBA 1.7 hrs/wk Araeiour,M WEB
This is a Hybrid class that requires mandatory meetings on campus once a week on Tuesdays. YOU MUST CHECK THE DISTANCE LEARNING COURSE OFFERINGS ON THE E-COURSE SCHEDULE at http://de.lbcc.edu/e-courses. You must have internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Service at http://www.lbcc.edu/ole.cfm

73609 M-W 5:45-7:10PM Mihele,C LAC-D102

71101 Th 6:15-9:25PM Singh,P LAC-D143

71106 W 6:30-9:40PM Xu,M LAC-D118

STAT 1H Honors Elementary Statistics 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Prerequisite: MATH 130, 130B or high school intermediate algebra with a grade of B or better as reflected by the second semester grade, or qualification through the math assessment process, and qualification for the Honors Program.

72890 T-Th 8-9:25AM Hartford,K LAC-L161

What does "Recommended Preparation" mean?

It is advice from the faculty about a course or other preparation which you should complete before you enroll in the course to which it is attached. You will get more from the course if you take the advice.

Prerequisite notice- if you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form. Sections offered at PCC and in the evening are in bold face.

Information directly below a course title and number applies to all sections of that course.

For Speech, refer to Communication Studies (COMM)
### STUDENTS AND TEACHERS ACHIEVING RESULTS LC

An enriched learning experience linking different courses or course work around a central theme, question, or common focus. As students and faculty progress through the semester as a group, they become a community of learners, sharing their thoughts, questions and experiences. You must enroll in all courses included in your learning community. To register use the single section number listed below for the learning community of your choice.

#### STAR 1 Students & Teachers Achieving Results LC 11.0 units

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus</th>
<th>Room</th>
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<tr>
<td>72580</td>
<td>T-F</td>
<td>9:45-11:50AM</td>
<td>Fabish,J</td>
<td>PCC-DD106</td>
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<td>72900</td>
<td>T-Th</td>
<td>7-8:05AM</td>
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<tr>
<td>72473</td>
<td>T-Th</td>
<td>7-8:05AM</td>
<td>Desilva,B</td>
<td>LAC-B303B</td>
<td></td>
</tr>
</tbody>
</table>

#### TECHNOLOGY (TEC)

For more information contact 938-4719 or 938-3157. For additional CAD classes see ARCH and DRAFT. To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

### TEC 60AD Computer Aided Design And Drafting (CADD) 3.0 units

Transferable to CSU Only; see counselor for limitations. **Note:** $7.00 materials fee paid at registration. Recommended Preparation: ARCHT 60 or 61 or DRAFT 51A. For more info contact 938-4658. Solidworks software for mechanical design.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus</th>
<th>Room</th>
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<tbody>
<tr>
<td>71977</td>
<td>M-W</td>
<td>12:30-3:40PM</td>
<td>Staff</td>
<td>LAC-B300</td>
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<tr>
<td>72900</td>
<td>T-Th</td>
<td>7-8:05PM</td>
<td>Desilva,B</td>
<td>LAC-B303B</td>
<td></td>
</tr>
<tr>
<td>72473</td>
<td>T-Th</td>
<td>7-8:05PM</td>
<td>Desilva,B</td>
<td>LAC-B302</td>
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### THEATRE ARTS (TART)

To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

#### TART 1 Acting 1—Introduction To Acting

Transferable to UC, CSU; see counselor for limitations. Corequisite: TART 51. You must enroll in the corequisite course before enrolling in this course.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
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<th>Room</th>
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<tr>
<td>70946</td>
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<td>9-11:30AM</td>
<td>Landon,J,H</td>
<td>LAC-H100</td>
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</table>

This section 70946 must also enroll in TART 51AD, section 71324 or 72472.

This section 70944 must also enroll in TART 51AD, section 71324 or 72472. This section is for Acting Academy and students must have instructor consent.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71242</td>
<td>M</td>
<td>11:30-12:55PM</td>
<td>Carreiro,A</td>
<td>LAC-H103</td>
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</tr>
<tr>
<td>and W</td>
<td>11:30-12:55PM</td>
<td>Carreiro,A</td>
<td>LAC-H103</td>
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<td></td>
</tr>
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</table>

This section 71242 must also enroll in TART 51AD, section 71324 or 72472.

#### TART 2 Acting 2—Scene Study

Transferable to UC, CSU; see counselor for limitations. Corequisite: TART 1AD. You must enroll in the corequisite course before enrolling in this course.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>71888</td>
<td>T</td>
<td>4:45-10PM</td>
<td>Carreiro,A</td>
<td>LAC-H100</td>
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This section 71888 must also enroll in TART 51AD, section 71384.

<table>
<thead>
<tr>
<th>Class Nbr.</th>
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<th>Time</th>
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<th>Campus</th>
<th>Room</th>
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<tr>
<td>72364</td>
<td>T-Th</td>
<td>1-3:30PM</td>
<td>Mortensen,G</td>
<td>LAC-H103</td>
<td></td>
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</tbody>
</table>

This section 73931 must also enroll in TART 51AD, 72786 or 74060.
TART 50/2 Major Production Performance 1.0 unit
Transferable to UC, CSU; see counselor for limitations.
Recommended Preparation: Audition
71408 TBA 4 hrs/wk Mortensen,G LAC-J141
This section 71408 begins week of 8/27/2012, ends 12/16/2012
71805 TBA 4 hrs/wk Carreiro,A LAC-J141
This section 71805 begins week of 8/27/2012, ends 12/16/2012

TART 50AD Major Production Performance 2.0 units
Transferable to UC, CSU; see counselor for limitations.
70954 TBA 8 hrs/wk Mortensen,G LAC-J141
Production #1 performances are October 4 through October 14, 2012. Call 938-4563 or visit www.lbcc.edu/tdf for more information about auditions for both plays. By Instructor Permission only. Students must register in the appropriate production crew class: TART 39AD. By Instructor Permission only.
Class Nbr. 70954 begins week of 8/27/2012, ends 12/16/2012
70955 TBA 8 hrs/wk Carreiro,A LAC-H103
Production #2: * November 8 through November 18, 2012. Call 938-4563 or visit www.lbcc.edu/tdf for more information about auditions for both plays. Following auditions, students will be assigned a section number under this class heading, Permission by Instructor only. Students must register in the appropriate Production Crew class: TART 39AD.
Class Nbr. 70955 begins week of 8/27/2012, ends 12/16/2012

TART 51AD Theatre Forum 1.0 unit
Transferable to CSU Only; see counselor for limitations.
71384 TBA 1.1 hrs/wk Carreiro,A LAC-H103
This section 71384 is the TART 51AD corequisite for TART 1 Section 73382. The first class meeting is announced in the class requiring this as its corequisite.
72541 TBA 1.1 hrs/wk Gourley,M LAC-H100
This section 72541 is the TART 51AD corequisite for TART 1 section 72540. The first class meeting is announced in the class requiring this as its corequisite.
72472 Th 11:30-12:35PM Carreiro,A LAC-H103
First class meeting Thursday, August 30, 2012 at 11:30 am.
71324 W 1:20PM Carreiro,A LAC-H103
First class meeting Wednesday, August 29, 2012 at 1:00 pm.

TART 52AD Stage And Screen Writing 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Recommended Preparation: TART 25, FILM 1 or ENGL 26
70950 M 6:45-9:55PM Engelhardt,J LAC-D228
This class will focus on Screen Writing.
70951 TBA 5.6 hrs/wk Crane,C LAC-J141
70950 M 6:45-9:55PM Engelhardt,J LAC-D228
This class will focus on Screen Writing.
70925 M-W 3:30-6PM Crane,C LAC-J141
This section 70925 must also enroll in TART 51AD, section 71324 or 72472.

TART 53AD Costume Crafts 3.0 units
Transferable to UC, CSU; see counselor for limitations.
Corequisite: TART 39AD and 51AD. You must enroll in the corequisite courses before enrolling in this course.
72923 M-W 3:30-6PM Crane,C LAC-J141
TBA 3 hrs/wk. First class meeting in J141 (onstage), Tuesday, Aug. 28, 2012 at 11:15 am. Students not currently enrolled in a corequisite class should contact Professor Crane at crane@lbcc.edu. This course requires work on a crew for one of the Theatre/Dance productions which will require evening and weekend hours for the run of the production.

TART 54AD Rehearsal And Performance 1.0 unit
Transferable to UC, CSU; see counselor for limitations.
Corequisite: TART 39AD and 51AD. You must enroll in the corequisite courses before enrolling in this course.
70952 M-W 1:30-3:40PM Carreiro,A LAC-H100
First class meeting in room H100, Monday, August 27, 2012. This section 70952 must also enroll in TART 51AD, section 71324 or 72472.

TART 55AD Theatre Practicum 1.0 unit
Transferable to UC, CSU; see counselor for limitations.
70954 TBA 8 hrs/wk Mortensen,G LAC-J141
Production #1 performances are October 4 through October 14, 2012. Call 938-4563 or visit www.lbcc.edu/tdf for more information about auditions for both plays. By Instructor Permission only. Students must register in the appropriate production crew class: TART 39AD. By Instructor Permission only.
Class Nbr. 70954 begins week of 8/27/2012, ends 12/16/2012
70955 TBA 8 hrs/wk Carreiro,A LAC-H103
Production #2: * November 8 through November 18, 2012. Call 938-4563 or visit www.lbcc.edu/tdf for more information about auditions for both plays. Following auditions, students will be assigned a section number under this class heading, Permission by Instructor only. Students must register in the appropriate Production Crew class: TART 39AD.
Class Nbr. 70955 begins week of 8/27/2012, ends 12/16/2012

TART 60AD Special Projects In Theatre Arts 2.0 units
Transferable to CSU Only; see counselor for limitations.
Special projects are by arrangement with the instructor listed.
72600 TBA 9-10:25AM Mortensen,G LAC-H103
70956 M 11:30-12:55PM Mortensen,G LAC-H103
and W 11:30-12:55PM Mortensen,G LAC-H103
and Th 11:30-12:55PM Mortensen,G LAC-H103
71614 M 11:30-12:55PM Carreiro,A LAC-H103
and W 11:30-12:55PM Carreiro,A LAC-H103
and Th 11:30-12:55PM Carreiro,A LAC-H103
71613 T 11:30-12:55PM Mortensen,G LAC-H100
and Th 11:30-12:55PM Mortensen,G LAC-H100
and W 11:30-12:55PM Mortensen,G LAC-H100
70957 T 2:30-4:55PM Carreiro,A LAC-H100
and Th 2:30-4:55PM Carreiro,A LAC-H100
and W 3:30-5:55PM Crane,C LAC-J20
72601 M 3:30-5:55PM Crane,C LAC-J20
and W 3:30-5:55PM Crane,C LAC-J20
71382 M 6:45-9:35PM Engelhardt,J LAC-D112

TART 205 Auditions For: Theatre & Film 3.0 units
Prerequisite: TART 1
Recommended Preparation: TART 1B and TART 1C and TART 2
70958 T-Th 2:15-4:45PM Carreiro,A LAC-H100

If you do not attend the first class meeting you may be dropped from the class by the instructor.

Prerequisite notice—If you do not have the prerequisite requirement but have the knowledge or skills to succeed, contact the instructor prior to or at the first class meeting for a challenge form.
Sections offered at PCC and in the evening are in bold face. Information directly below a course title and number applies to all sections of that course.
WELDING (WELD)

For information call 938-3074 or 938-3055. New students must supply their own personal protective welding equipment. Instructors will issue a list of equipment at the first class meeting. (Note: Good general health and vision are necessary to be employable in the welding industry. See also the curriculum guide at http://osca.lbcc.edu/ To see a course outline, content topics, prerequisites, and other information, go to http://courseoutline.lbcc.edu

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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<tr>
<td>71114</td>
<td>M-T-W-Th</td>
<td>7:30-8:40AM</td>
<td>Sartin,W</td>
<td>PCC-II106</td>
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<td>8:50-12:20PM</td>
<td>Sartin,W</td>
<td>PCC-II102</td>
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<td>and Th</td>
<td>8:50-11:15AM</td>
<td>Sartin,W</td>
<td>PCC-II102</td>
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<tr>
<td>71116</td>
<td>M-T-W-Th</td>
<td>7:30-8:40AM</td>
<td>Gustafson,L</td>
<td>PCC-II104</td>
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<td></td>
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<td>Gustafson,L</td>
<td>PCC-II101</td>
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<td>PCC-II101</td>
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<td>71118</td>
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<tr>
<td>71120</td>
<td>M-T-W-Th</td>
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<td>Powers,K</td>
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<td>71122</td>
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<td></td>
<td>and M</td>
<td>6:45-9:55PM</td>
<td>Gustafson,L</td>
<td>PCC-II101</td>
</tr>
<tr>
<td></td>
<td>and W</td>
<td>6:45-9:55PM</td>
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<td>71124</td>
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<td>and F</td>
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<td>PCC-II101</td>
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WELD 400AD Welding (General)

<table>
<thead>
<tr>
<th>Class Nbr.</th>
<th>Time</th>
<th>Instructor</th>
<th>Campus Room</th>
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</thead>
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<tr>
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<td>71290</td>
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<td>PCC-II101</td>
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<tr>
<td>71291</td>
<td>7:30-11:15AM</td>
<td>Gustafson,L</td>
<td>PCC-II101</td>
</tr>
</tbody>
</table>

Students enrolled in WELD 211, 212, 213, or 214 are required to complete 5 hours of welding learning activities through the CTE Center in Building II, Room 133, (562) 938-3125.

See your instructor for more information.

Transcripts

Are you a recent high school graduate? Have your high school transcript sent to the Admissions and Records Office.

Go to Class, Ask to Petition

If the class you want to take is closed, attend the first class meeting and ask the instructor for a petition card. Make sure you've met the prerequisites before attending the class.

--- ASSESS FOR SUCCESS — Go to: http://matric.lbcc.edu. Look to see the days of the week your class meets. You must attend the first class meeting or your name will be dropped from the class.

---
Welcome!

Types of Distance Learning Courses at LBCC:

→ **Online Courses**  These courses are offered entirely online and do not require students to be present on campus. Online courses may include video content that can be accessed on the Web, through the LBCC cable station, or on DVDs.

→ **Hybrid Courses**  These courses meet partially online and in some required on-campus/face-to-face meeting(s). The on-campus meetings are either regularly or irregularly scheduled; check specific course notes for details.

**Admission & Registration**

Access our Website at [http://de.lbcc.edu](http://de.lbcc.edu) and click on Admission and Registration to follow the enrollment process.

→ **Application:**
  
  Online application Instructions: [http://www.lbcc.edu/onlineapplication.cfm](http://www.lbcc.edu/onlineapplication.cfm)

→ **Update e-mail Information:**
  
  BEFORE you register, update your e-mail address on OLE Student Self Service at: [http://www.lbcc.edu/ole.cfm](http://www.lbcc.edu/ole.cfm)  Click on “Using the OLE Self Service System” for help.

→ **Registration Options:**
  
  a. Online Registration: Access the Web at [http://www.lbcc.edu/ole.cfm](http://www.lbcc.edu/ole.cfm)
  b. OPEN registration: See dates on page 7.

If you miss regular registration, you may submit a permission number to join a class; e-mail your instructor to request a permission number.

**Course Offerings**

All Distance Learning course offerings are listed alphabetically on the following pages by their academic disciplines. For the latest course updates and Web links, check the Distance Learning Class Schedule on the Web at [http://de.lbcc.edu/e-courses](http://de.lbcc.edu/e-courses)

**Student Services and Resources**

- General Distance Learning Program information: (562) 938-4025 or e-mail us at: [de@lbcc.edu](mailto:de@lbcc.edu)
- Distance Learning Resources & Tools - [http://de.lbcc.edu/dlresources/](http://de.lbcc.edu/dlresources/)
- “S.I.D.E.Road: Success in Distance Education”- [http://de.lbcc.edu/sideroad](http://de.lbcc.edu/sideroad)
- Online Counseling - [http://onlinecounseling.lbcc.edu](http://onlinecounseling.lbcc.edu)
- Online Library - [http://lib.lbcc.edu/](http://lib.lbcc.edu/)
- Online Financial Aid - [http://fina.lbcc.edu/](http://fina.lbcc.edu/)

Distance Learning Resources & Tools - [http://de.lbcc.edu/dlresources/](http://de.lbcc.edu/dlresources/)
Tech Requirements

What you’ll need:

• A computer with Internet access and Java capable browser (e.g. latest versions of Firefox, Safari or Explorer).
  If you don’t have Internet access, you may use the computers at the Academic Computing Centers (LAC, Room L251 and PCC, Room LL216)

• E-mail account—mandatory. Instructions for getting a free e-mail account are available on the Distance Learning Resources & Tools Website at http://de.lbcc.edu/dlresources/

• Video content materials needed for some online courses can be accessed at:
  LBCC Cable station (Verizon FiOs-channel 45; Long Beach: channel 15, Lakewood: channel 29) OR
  • The Learning & Academic Resources Departments (LAC, Room L212 & PCC, Room LL211 OR
  • Some video materials can be purchased from the Intelecom Student Store at: http://studentstore.intelecom.org or at the LBCC Bookstore at: http://www.lbccbookstore.com

Preparing for a Distance Learning Course

• S.I.D.E. Road: Success in Distance Education—resources and tools for existing and prospective Distance Learning students are available at: http://de.lbcc.edu/sideroad

• Demo Course—A free demo online course is available at: http://de.lbcc.edu/democourse.html Accessing this demo course before you begin your distance learning experience at LBCC is a good way to get familiar with the e-learning environment and the features available on your course.

Questions?

Call the LBCC Distance Learning Program office at (562) 938-4025 or e-mail us at de@lbcc.edu

UPDATE YOUR E-mail ADDRESS

Without a current E-mail address, you cannot participate in a Distance Learning course.

YOU MUST UPDATE YOUR E-MAIL ADDRESS in your Campus Personal Information on the OLE Student Self Service http://www.lbcc.edu/ole.cfm

**Note: It is essential that you choose HOME as the “E-mail Type” and check the “Preferred” box. Step-by-Step Instructions for the OLE Student Web-Based Service are available at http://de.lbcc.edu/services.html

S.I.D.E. Road

Success in Distance Education

Prepare for your Distance Learning experience on the Web at: http://de.lbcc.edu/sideroad

Register for: CPAS 805 ONLINE

Distance Learning - Success Strategies .5 unit

Class #72302 August 27 - October 21  Class #73800 October 22 - December 16

Instructor: Melvin J. Cobb - mcobblbcc.edu

Learn the skills necessary for success in any distance learning course Look under Computer Proficiencies for Academic Success in this schedule.

Access the Distance Learning Schedule at http://de.lbcc.edu/e-courses for the LATEST information about your course
**FALL 2012 SEMESTER**

### ACCOUNTING

**ACCTG 1A - Principles of Accounting**  
Class #72553  
Lazzetta, F - fiazetta@lbcc.edu  
08/27/12-12/16/12  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

**ACCTG 1A - Principles of Accounting**  
Class #72554  
Lazzetta, F - fiazetta@lbcc.edu  
08/27/12-12/16/12  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

### BUSINESS, GENERAL

**GBUS 5 - Introduction to Business**  
Class #70199  
McMullen, M - gbus5mm@lbcc.edu  
08/27/12-12/16/12  
You must have Internet access and a valid email address in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm. For instructions to start this class you MUST click on the LBCC e-Learning Zone course access link, located above. For further instructions you should go to http://www.lbcc.edu/business/Faculty-W.cfm#McMullen. Contact must be made prior to the first week of class since there is NO ORIENTATION.

**IBUS 5 - International Logistics**  
Class #72288  
Mucci, J - jmucci@lbcc.edu  
08/27/12-12/16/12  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

### BIOLOGY

**BIO 22 - The Marine Environment**  
Class #72125  
Ellis, R - rellis@lbcc.edu  
08/27/12-12/16/12  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

### ANTHROPOLOGY

**ANTHR 2 - Cultural Anthropology**  
Class #70130  
Paison, E - anthr2ep@lbcc.edu  
08/27/12-12/16/12  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

**ANTHR 2 - Cultural Anthropology**  
Class #72713  
Paison, E - anthr2ep@lbcc.edu  
08/27/12-12/16/12  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

### BUSINESS, LAW

**LAW 18A - Business Law**  
Class #70211  
OToole, S - law18a@lbcc.edu  
08/27/12-12/16/12  
You must have Internet access and a valid email address in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm. For instructions to start this course you MUST click on the LBCC e-Learning Zone course access link, located above. For further instructions you should go to http://www.lbcc.edu/business/Faculty-W.cfm#OToole. Contact must be made prior to the first week of class since there is NO ORIENTATION.

### BUSINESS, INTERNATIONAL

**IBUS 75 - International Logistics**  
Class #72288  
Mucci, J - jmucci@lbcc.edu  
08/27/12-12/16/12  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

### BUSINESS COMMUNICATIONS

**BCOM 15 - Business Communications**  
Class #73289  
Cully, S - cullyonline@lbcc.edu  
08/27/12-12/16/12  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

**BCOM 20 - Business Writing**  
Class #73511  
Cully, S - cullyonline@lbcc.edu  
08/27/12-12/16/12  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

Distance Learning Resources & Tools - [http://de.lbcc.edu/dlresources/](http://de.lbcc.edu/dlresources/)
<table>
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<tr>
<th>Course Code</th>
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<th>Class Meeting</th>
<th>Instructor</th>
<th>Email Address</th>
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<tr>
<td>BCOM 222</td>
<td>Job Search Skills</td>
<td>08/27/12-12/16/12</td>
<td>Butler, T</td>
<td><a href="mailto:tbutler@lbcc.edu">tbutler@lbcc.edu</a></td>
</tr>
<tr>
<td>BCOM 261</td>
<td>Business English</td>
<td>08/27/12-12/16/12</td>
<td>Gailey, W</td>
<td><a href="mailto:ngailey@lbcc.edu">ngailey@lbcc.edu</a></td>
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<tr>
<td>BCOM 262</td>
<td>Soft Skills for the Workplace</td>
<td>08/27/12-12/16/12</td>
<td>Queen-Fuentes, D</td>
<td><a href="mailto:dfuentes@lbcc.edu">dfuentes@lbcc.edu</a></td>
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<tr>
<td>BCOM 263</td>
<td>Customer Service</td>
<td>08/27/12-12/16/12</td>
<td>Queen-Fuentes, D</td>
<td><a href="mailto:dfuentes@lbcc.edu">dfuentes@lbcc.edu</a></td>
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<tr>
<td>BCOM 270</td>
<td>Help Desk Concepts</td>
<td>10/22/12-12/16/12</td>
<td>Heber, L</td>
<td><a href="mailto:lheber@lbcc.edu">lheber@lbcc.edu</a></td>
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<tr>
<td>CDECE 19</td>
<td>Child Nutrition &amp; Safety DS7</td>
<td>08/27/12-12/16/12</td>
<td>Raagas Quarm, L</td>
<td><a href="mailto:lquarm@lbcc.edu">lquarm@lbcc.edu</a></td>
</tr>
<tr>
<td>CDECE 40</td>
<td>Infant Develop &amp; Educaring D4</td>
<td>08/27/12-12/16/12</td>
<td>Frumkin, J</td>
<td><a href="mailto:cdecejf@lbcc.edu">cdecejf@lbcc.edu</a></td>
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<tr>
<td>CDECE 45</td>
<td>Child &amp; Adolescent Development</td>
<td>08/27/12-12/16/12</td>
<td>Fountain, C</td>
<td><a href="mailto:cfountain@lbcc.edu">cfountain@lbcc.edu</a></td>
</tr>
<tr>
<td>CDECE 47</td>
<td>Human Development</td>
<td>08/27/12-12/16/12</td>
<td>Black, K</td>
<td><a href="mailto:kblack@lbcc.edu">kblack@lbcc.edu</a></td>
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<tr>
<td>CDECE 48</td>
<td>Child, Family &amp; Community D2</td>
<td>08/27/12-12/16/12</td>
<td>Pierce, K</td>
<td><a href="mailto:kpierce@lbcc.edu">kpierce@lbcc.edu</a></td>
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<tr>
<td>CDECE 53</td>
<td>Principles &amp; Practices</td>
<td>08/27/12-12/16/12</td>
<td>White, J</td>
<td><a href="mailto:cdecejw@lbcc.edu">cdecejw@lbcc.edu</a></td>
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<tr>
<td>CDECE 60B</td>
<td>Adv Supervision ECE D6</td>
<td>08/27/12-12/16/12</td>
<td>Mazurek, N</td>
<td><a href="mailto:nmazurek@lbcc.edu">nmazurek@lbcc.edu</a></td>
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<tr>
<td>CDECE 61</td>
<td>Teaching In A Diverse Society</td>
<td>08/27/12-12/16/12</td>
<td>Mazurek, N</td>
<td><a href="mailto:nmazurek@lbcc.edu">nmazurek@lbcc.edu</a></td>
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<tr>
<td>CDECE 66</td>
<td>Observation and Assessment DS3</td>
<td>08/27/12-12/16/12</td>
<td>Raagas Quarm, L</td>
<td><a href="mailto:lquarm@lbcc.edu">lquarm@lbcc.edu</a></td>
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**CHILD & ADULT DEVELOPMENT**

**Early Childhood Education**
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor</th>
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<tr>
<td>CFDCC 212A</td>
<td>Family Child Care Management A</td>
<td>Juarez, A</td>
<td>C - <a href="mailto:ajuarez@lbcc.edu">ajuarez@lbcc.edu</a></td>
<td></td>
<td>08/27</td>
<td>12-16/12</td>
<td>McMillen, R - <a href="mailto:rmcmillen@lbcc.edu">rmcmillen@lbcc.edu</a></td>
<td>This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at <a href="http://www.lbcc.edu/ole.cfm">http://www.lbcc.edu/ole.cfm</a></td>
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<tr>
<td>CDSA 63</td>
<td>The School Age Child</td>
<td>Moore, R</td>
<td>R - <a href="mailto:rmoore@lbcc.edu">rmoore@lbcc.edu</a></td>
<td></td>
<td>08/27</td>
<td>12-16/12</td>
<td>Wyszpolski, J - <a href="mailto:jwyszpolski@lbcc.edu">jwyszpolski@lbcc.edu</a></td>
<td>This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at <a href="http://www.lbcc.edu/ole.cfm">http://www.lbcc.edu/ole.cfm</a></td>
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<tr>
<td>COSA 1</td>
<td>Computer Info Competency</td>
<td>Carbonaro, E - <a href="mailto:gcarbonaro@lbcc.edu">gcarbonaro@lbcc.edu</a></td>
<td>C - <a href="mailto:gcarbonaro@lbcc.edu">gcarbonaro@lbcc.edu</a></td>
<td></td>
<td>08/27</td>
<td>12-10/21/12</td>
<td>McMillen, R - <a href="mailto:rmcmillen@lbcc.edu">rmcmillen@lbcc.edu</a></td>
<td>This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at <a href="http://www.lbcc.edu/ole.cfm">http://www.lbcc.edu/ole.cfm</a></td>
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<td>COSA 1</td>
<td>Computer Info Competency</td>
<td>Carbonaro, E - <a href="mailto:gcarbonaro@lbcc.edu">gcarbonaro@lbcc.edu</a></td>
<td>C - <a href="mailto:gcarbonaro@lbcc.edu">gcarbonaro@lbcc.edu</a></td>
<td></td>
<td>10/22</td>
<td>12-16/12</td>
<td>Wyszpolski, J - <a href="mailto:jwyszpolski@lbcc.edu">jwyszpolski@lbcc.edu</a></td>
<td>This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at <a href="http://www.lbcc.edu/ole.cfm">http://www.lbcc.edu/ole.cfm</a></td>
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<tr>
<td>COSA 1</td>
<td>Computer Info Competency</td>
<td>Cully, S</td>
<td>S - <a href="mailto:cullyonline@lbcc.edu">cullyonline@lbcc.edu</a></td>
<td></td>
<td>08/27</td>
<td>12-10/21/12</td>
<td>McMillen, R - <a href="mailto:rmcmillen@lbcc.edu">rmcmillen@lbcc.edu</a></td>
<td>This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at <a href="http://www.lbcc.edu/ole.cfm">http://www.lbcc.edu/ole.cfm</a></td>
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<tr>
<td>COSA 1</td>
<td>Computer Info Competency</td>
<td>Cully, S</td>
<td>S - <a href="mailto:cullyonline@lbcc.edu">cullyonline@lbcc.edu</a></td>
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<td>10/22</td>
<td>12-16/12</td>
<td>Wyszpolski, J - <a href="mailto:jwyszpolski@lbcc.edu">jwyszpolski@lbcc.edu</a></td>
<td>This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at <a href="http://www.lbcc.edu/ole.cfm">http://www.lbcc.edu/ole.cfm</a></td>
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<td>COSA 1</td>
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<td>Gailey, W</td>
<td>W - <a href="mailto:ngailey@lbcc.edu">ngailey@lbcc.edu</a></td>
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<td>08/27</td>
<td>12-10/21/12</td>
<td>McMillen, R - <a href="mailto:rmcmillen@lbcc.edu">rmcmillen@lbcc.edu</a></td>
<td>This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at <a href="http://www.lbcc.edu/ole.cfm">http://www.lbcc.edu/ole.cfm</a></td>
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Access the Distance Learning Schedule at [http://de.lbcc.edu/e-courses](http://de.lbcc.edu/e-courses) for the LATEST information about your course.
COSA 35 - Microsoft Office
class #73385 08/27/12-12/16/12
Carbonaro, E - gccarbonaro@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

COSA 45 - Introduction to the Internet
class #73310 08/27/12-12/16/12
Butler, T - tbutter@lbcc.edu
Course Meeting: Th 11:30 AM-12:30 PM PCC-AA201
H This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location.
You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

COSA 50 - Business Information Systems
class #73350 08/27/12-12/16/12
Jenkins, G - gjenkins@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

COSA 50 - Business Information Systems
class #73354 08/27/12-12/16/12
Jenkins, G - gjenkins@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

COSA 50 - Business Information Systems
class #73355 08/27/12-12/16/12
Hugunin, J - jhugunin@lbcc.edu
Course Meeting: Th 8:00 AM-10:05 AM LAC-M115
H This is a hybrid class (on-campus & Internet). You will be required to attend class on campus on Thursdays from 8:00am to 10:05am. We will meet in Room M115 on the LAC campus. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

COSA 50 - Business Information Systems
class #73361 08/27/12-12/16/12
Hugunin, J - jhugunin@lbcc.edu
Course Meeting: Th 10:30 AM-12:35 PM LAC-M115
H This is a hybrid class (on-campus & Internet). You will be required to attend class on campus on Thursdays from 10:30am to 12:35pm. We will meet in Room M115 on the LAC campus. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

COSA 50 - Business Information Systems
class #73365 08/27/12-12/16/12
Ikei, E - eikei@lbcc.edu
This is a hybrid course (on-campus & Internet). You are required to attend one or more sessions on campus; day, time and location TBA.
You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

COSA 50 - Business Information Systems
class #73368 08/27/12-12/16/12
Ikei, E - eikei@lbcc.edu
H This is a hybrid course (on-campus & Internet). You are required to attend one or more sessions on campus; day, time and location TBA.
You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

COSK 200 - Beg Keyboarding & Doc Prod
class #73321 08/27/12-12/16/12
Butler, T - tbutter@lbcc.edu
Course Meeting: Tu 11:30 AM-1:35 PM LAC-M107
H This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location.
You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

COSK 200 - Beg Keyboarding & Doc Prod
class #73323 08/27/12-12/16/12
Lynch, M - mlynch@lbcc.edu
Course Meeting: Tu 11:30 AM-1:35 PM LAC-M107
H This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location.
You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

COSK 200 - Beg Keyboarding & Doc Prod
class #73331 08/27/12-12/16/12
Lynch, M - mlynch@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

COSK 200 - Beg Keyboarding & Doc Prod
class #73335 08/27/12-12/16/12
Lynch, M - mlynch@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

COSK 200 - Beg Keyboarding & Doc Prod
class #73337 08/27/12-12/16/12
Lynch, M - mlynch@lbcc.edu
This is a hybrid course (on-campus & Internet). You are required to attend one or more sessions on campus; day, time and location TBA.
You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

COSK 202 - Adv Keyboarding & Doc Prod
class #73339 08/27/12-12/16/12
Lynch, M - mlynch@lbcc.edu
Course Meeting: Th 11:30 AM-1:35 PM LAC-M107
H This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location.
You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

COSK 250A - Data Entry - Level 1
class #73279 08/27/12-12/16/12
Rosillo, Z - zrosillo@lbcc.edu
Course Meeting: M 6:00 PM-8:05 PM PCC-AA205
H This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location.
You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

(continued on next page)
COSK 250B - Data Entry - Level 2  
Class #73287  
08/27/12-16/12  
Rosillo, Z - zrosillo@lbcc.edu  
This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

CROSS 270 - Information Security Fundamentals  
Class #73382  
10/22/12-16/12  
Hugunin, J - jhugunin@lbcc.edu  
This is an online class. You must have Internet access and a valid email address. Include your email address in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

CROSS 270 - Information Security Fundamentals  
Class #73544  
08/27-10/21/12  
Url to be announced  
Powell, R - rpowell@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

CPAS 1 - Using MAC as Tool for Learning  
Class #70910  
08/27-10/21/12  
Cobb, M - mcobb@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

CPAS 1 - Using MAC as Tool for Learning  
Class #71391  
10/22/12-16/12  
Cobb, M - mcobb@lbcc.edu  
Course Meeting: M 3:00 PM-4:05 PM LAC-L254  
This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

CPAS 1 - Using MAC as Tool for Learning  
Class #71936  
10/22/12-16/12  
Cobb, M - mcobb@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

CPAS 10 - Adv Computer Skills Learning  
Class #71275  
10/22/12-16/12  
Bowers, A - capas10@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

CPAS 10 - Adv Computer Skills Learning  
Class #71540  
10/22/12-16/12  
Cobb, M - capas10mc@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

CPAS 10 - Adv Computer Skills Learning  
Class #71823  
08/27-10/21/12  
Cobb, M - capas10mc@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

CPAS 805 - Distance Learning - Success Strategies  
Class #73302  
08/27-10/21/12  
Cobb, M - mcobb@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

CPAS 805 - Distance Learning - Success Strategies  
Class #73800  
10/22/12-16/12  
Cobb, M - mcobb@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

COUNS 1 - Orientation College Success  
Class #71187  
10/22/12-16/12  
Staff - Email to be announced  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

COUNS 1 - Orientation College Success  
Class #72394  
10/22/12-16/12  
Staff - Email to be announced  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

DANCE 1 - Dance Forms Through the Ages  
Class #71885  
08/27-12/16/12  
Powell, S - dance1@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

DANCE 1 - Dance Forms Through the Ages  
Class #71886  
08/27-12/16/12  
Powell, S - dance1@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

Distance Learning Resources & Tools - http://de.lbcc.edu/dlresources/
You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

ENGL 1 - Reading & Composition  
Class: #70335  
Ong, W - jong@lbcc.edu  
Course Meeting: M 10:15 AM-12:20 PM LAC-P101  
This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location.

ENGL 1 - Reading & Composition  
Class: #70336  
Ong, W - jong@lbcc.edu  
Course Meeting: M 10:15 AM-12:20 PM LAC-P101  
This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location.

ENGL 1 - Reading & Composition  
Class: #70339  
Guillen, C - cguillene1@lbcc.edu  
Course Meeting: Tu 1:00 PM-3:05 PM LAC-T1318  
This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location.

ENGL 1 - Reading & Composition  
Class: #70344  
Nellis, J - jnellis@lbcc.edu  
Course Meeting: M 10:15 AM-12:20 PM LAC-P101  
This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location.

ENGL 1 - Reading & Composition  
Class: #72722  
Starros, A - a-starros@lbcc.edu  
Course Meeting: Th 1:00 PM-3:05 PM LAC-T1318  
This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location.
You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

ENGL 1 - Reading & Composition  
Class #73410  
Chao, G - gchao@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm  

ENGL 3 - Argumentative & Critical Writing  
Class #72724  
Wheeler, J - jwheeler@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

ENGL 105 - Fundamentals of Writing  
Class #70528  
Gunther, D - dgunther@lbcc.edu  
Course Meeting: M 7:00 PM-9:05 PM LAC-P121  
H This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

ENGL 105 - Fundamentals of Writing  
Class #70529  
Guillen, C - cguillen@lbcc.edu  
Course Meeting: Tu 1:00 PM-3:05 PM LAC-P101  
H This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

ENGL 105 - Fundamentals of Writing  
Class #70532  
Chao, G - gchao@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

ENGL 105 - Fundamentals of Writing  
Class #71238  
Jennings, K - kjennings@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

ENGL 105 - Fundamentals of Writing  
Class #71257  
Starros, A - astarros@lbcc.edu  
Course Meeting: W 1:30 PM-3:35 PM LAC-L175  
H This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

FILM 1 - Introduction to Film  
Class #70983  
Quinn-Weyant, J - jquinnweyant@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

FILM 1 - Introduction to Film  
Class #70984  
Quinn-Weyant, J - jquinnweyant@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

FILM 1 - Introduction to Film  
Class #71381  
Quinn-Weyant, J - jquinnweyant@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

FILM 1 - Introduction to Film  
Class #71837  
Quinn-Weyant, J - jquinnweyant@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

FOOD AND NUTRITION

F. N 20 - Nutrition and Life  
Class #71179  
Mieras, E - fn20em@lbcc.edu  
This is an online class. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm Contact the instructor at fn20em@lbcc.edu upon enrolling in the course.

(continued on next page)
F_N 20 - Nutrition and Life
class #71180 08/27/12-12/16/12
Mieras, E - fn20em@lbcc.edu
This is an online class. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm Contact the instructor at fn20em@lbcc.edu upon enrolling in the course.

F_N 20 - Nutrition and Life
class #71708 08/27/12-12/16/12
Heller, R - rheller@lbcc.edu
This is an online class. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm Contact the instructor at rheller@lbcc.edu upon enrolling in the course.

F_N 20 - Nutrition and Life
class #72528 08/27/12-12/16/12
Verone, T - fn20tv@lbcc.edu
This is an online class. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm Contact the instructor at fn20tv@lbcc.edu upon enrolling in the course.

GEOGRAPHY

GEOG 2 - Elements of Cultural Geography
class #71362 08/27/12-12/16/12
Carter, J - geog2cc@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

GEOG 2 - Elements of Cultural Geography
class #73781 08/27/12-12/16/12
Carter, J - geog2cc@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

GEOG 5 - The Global Economy
class #71546 08/27/12-12/16/12
Carter, J - geog5cc@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

GEO 10 - Intro To Geographic Info Systems
class #73777 08/27/12-12/16/12
Carter, J - geog10cc@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

GEOG 40 - World Regional Geography
class #70198 08/27/12-12/16/12
Carter, J - geog40cc@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

HEALTH EDUCATION

HLED 3 - Contemporary Health Problems
class #71891 08/27/12-12/16/12
Brown, D - dbrown@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

HLED 3 - Contemporary Health Problems
class #72320 08/27/12-12/16/12
Ripley, D - hled3-1@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

HLED 3 - Contemporary Health Problems
class #72672 08/27/12-12/16/12
Ripley, D - hled3-1@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

HLED 4 - Women's Health Issues
class #71599 08/27/12-12/16/12
Sleder, K - ksleder@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

HLED 4 - Women's Health Issues
class #71600 08/27/12-12/16/12
Musick, J - jmusick@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

HLED 4 - Women's Health Issues
class #72321 08/27/12-12/16/12
Musick, J - jmusick@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

HISTORY

HIST 10 - Hist Early America (Colonial)
class #71531 08/27/12-12/16/12
Staff - Email to be announced
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

HIST 10 - Hist Early America (Colonial)
class #71758 08/27/12-12/16/12
Staff - Email to be announced
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

(continued on next page)
HIST 10 - Hist Early America (Colonial)  
class #71892  08/27/12-10/21/12  
Orr, E - hist10eo@lbcc.edu  
This is an online course. You must have Internet access and  
a valid email address. Your email address must be included in  
your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

HIST 10 - Hist Early America (Colonial)  
class #72240  08/27/12-10/22/12  
Diaz-Brown, W - wdiazbrown@lbcc.edu  
This is an online course. You must have Internet access and  
a valid email address. Your email address must be included in  
your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

HIST 10 - Hist Early America (Colonial)  
class #72242  08/27/12-10/21/12  
Orr, E - hist10eo@lbcc.edu  
This is an online course. You must have Internet access and  
a valid email address. Your email address must be included in  
your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

HIST 10 - Hist Early America (Colonial)  
class #72477  10/22/12-12/19/12  
Orr, E - hist10eo@lbcc.edu  
This is an online course. You must have Internet access and  
a valid email address. Your email address must be included in  
your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

HIST 10 - Hist Early America (Colonial)  
class #75529  08/27/12-12/16/12  
Farrington, B - bfarrington@lbcc.edu  
This is an online course. You must have Internet access and  
a valid email address. Your email address must be included in  
your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

HIST 11 - Hist Modern America (Reconstr)  
class #71530  08/27/12-12/16/12  
Farrington, B - bfarrington@lbcc.edu  
This is an online course. You must have Internet access and  
a valid email address. Your email address must be included in  
your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

HIST 25 - History of American Woman  
class #70064  08/27/12-12/16/12  
Farrington, B - bfarrington@lbcc.edu  
This is an online course. You must have Internet access and  
a valid email address. Your email address must be included in  
your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

LEARN 11 - Learning and Acad Strategies  
class #70924  08/27/12-12/16/12  
Armstrong, M - learn11@lbcc.edu  
This is an online course. You must have Internet access and  
a valid email address. Your email address must be included in  
your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

LEARN 11 - Learning and Acad Strategies  
class #71556  08/27/12-12/16/12  
Douglas, O - ldouglas@lbcc.edu  
This is an online course. You must have Internet access and  
a valid email address. Your email address must be included in  
your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

LIB 1 - Intro Library-Info Resources  
class #70797  10/22/12-12/16/12  
Lee, C - clee@lbcc.edu  
This is an online class. You must have Internet access and a  
valid email address. Your email address must be included in  
your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

LIB 1 - Intro Library-Info Resources  
class #72132  08/27/12-10/21/12  
Laney, D - lib1class@gmail.com  
This is an online class. You must have Internet access and a  
valid email address. Your email address must be included in  
your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm Also email your name, ID, and your class number to the instructor at lib1class@gmail.com

LIB 202 - Introduction to Access Service  
class #72500  08/27/12-12/16/12  
Buenaventura, N - lib202en@gmail.com  
This is an online class. You must have Internet access and a  
valid email address. Your email address must be included in  
your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm Also email your name, ID, and your class number to the instructor at lib202en@gmail.com

LIB 203 - Introduction to Acquisitions  
class #72301  08/27/12-12/16/12  
Ukwu, D - libdh@yahoo.com  
This is an online class. You must have Internet access and a  
valid email address. Your email address must be included in  
your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm Also email your name, ID, and your class number to the instructor at libdh@yahoo.com

MANAGEMENT

MGMT 80 - Small Business Entrepreneurship  
class #71492  08/27/12-12/16/12  
McMullen, M - mgmt80mm@lbcc.edu  
You must have Internet access and a valid email address in  
your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm For instructions to start this class YOU MUST click on the LBCC e-Learning Zone course access link, located above. For further instructions you should go to http://www.lbcc.edu/business/FacultyI-W.cfm#McMullen. Contact must be made prior to the first week of class since there is NO ORIENTATION.

MGMT 80 - Small Business Entrepreneurship  
class #71722  08/27/12-12/16/12  
McMullen, M - mgmt80mm@lbcc.edu  
You must have Internet access and a valid email address in  
your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm For instructions to start this class YOU MUST click on the LBCC e-Learning Zone course

Distance Learning Resources & Tools - http://de.lbcc.edu/dlresources/
### MATH 29 - Math For Elementary Teaching II
- **Class:** #70992
- **Time:** 08/27-12/16/12
- **Location:** Th 7:30 AM-9:35 AM LAC-D118
- **Instructor:** Xu, M - mxu@lbcc.edu
- **Contact:** http://www.lbcc.edu/math/mxu.cfm

### MATH 45 - College Algebra
- **Class:** #71959
- **Time:** 08/27-12/16/12
- **Location:** Anand, B - banand@lbcc.edu
- **Course Meeting:** M 1:30 PM-3:35 PM LAC-D143
- **Instructor:** Ngo, R - rngo@lbcc.edu
- **Contact:** http://www.lbcc.edu/math/rngo.cfm

### MATH 110 - 1st Course in Algebra
- **Class:** #71019
- **Time:** 08/27-12/16/12
- **Location:** M 1:30 PM-3:35 PM LAC-D143
- **Instructor:** Ngo, R - rngo@lbcc.edu
- **Contact:** http://www.lbcc.edu/math/rngo.cfm

### MATH 110 - 1st Course in Algebra
- **Class:** #71617
- **Time:** 08/27-12/16/12
- **Location:** Xu, M - mxu@lbcc.edu
- **Contact:** http://www.lbcc.edu/math/mxu.cfm

### MATH 110 - 1st Course in Algebra
- **Class:** #71094
- **Time:** 08/27-12/16/12
- **Location:** Araeipour, M - maraeipour@lbcc.edu
- **Contact:** http://www.lbcc.edu/math/maraeipour.cfm

### MATH 110 - 1st Course in Algebra
- **Class:** #72002
- **Time:** 08/27-12/16/12
- **Location:** Ngo, R - rngo@lbcc.edu
- **Contact:** http://www.lbcc.edu/math/rngo.cfm

### MATH 110 - 1st Course in Algebra
- **Class:** #72399
- **Time:** 08/27-12/16/12
- **Location:** Mirfattah, M - mmirfattah@lbcc.edu
- **Contact:** http://www.lbcc.edu/math/mmirfattah.cfm

### MATH 110 - 1st Course in Algebra
- **Class:** #72391
- **Time:** 08/27-12/16/12
- **Location:** Shihabi, A - aelshihabi@lbcc.edu
- **Contact:** http://www.lbcc.edu/math/aelshihabi.cfm

### MATH 130 - Intermediate Algebra
- **Class:** #71048
- **Time:** 08/27-12/16/12
- **Location:** Araeipour, M - maraeipour@lbcc.edu
- **Contact:** http://www.lbcc.edu/math/maraeipour.cfm

### MATH 130 - Intermediate Algebra
- **Class:** #71049
- **Time:** 08/27-12/16/12
- **Location:** Ngo, R - rngo@lbcc.edu
- **Contact:** http://www.lbcc.edu/math/rngo.cfm

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**Note:** Further information can be found on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm.
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<th>Instructor(s)</th>
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Access the Distance Learning Schedule at [http://de.lbcc.edu/e-courses](http://de.lbcc.edu/e-courses) for the LATEST information about your course.
MUSIC 60AD - Beginning Pro Tools (Digital Audio Rerd)
class #71583
08/27/12-12/16/12
Gutierrez, C - cgutierrez@lbcc.edu
Course Meeting: Tu 1:00 PM-3:05 PM LAC-G120
This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

MUSIC 60AD - Beginning Pro Tools (Digital Audio Rerd)
class #71382
08/27/12-12/16/12
Gutierrez, C - cgutierrez@lbcc.edu
Course Meeting: Th 1:00 PM-3:05 PM LAC-G120
This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

MUSIC 60AD - Advanced Pro Tools (Digital Audio Rerd)
class #71507
08/27/12-12/16/12
Gutierrez, C - cgutierrez@lbcc.edu
Course Meeting: W 5:30 PM-8:40 PM LAC-C102
This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

MUSIC 60AD - Advanced Pro Tools (Digital Audio Rerd)
class #71583
08/27/12-12/16/12
Gutierrez, C - cgutierrez@lbcc.edu
Course Meeting: Tu 3:15 PM-5:20 PM LAC-G120
This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

MUSIC 60AD - Advanced Pro Tools (Digital Audio Rerd)
class #73836
08/27/12-12/16/12
Gutierrez, C - cgutierrez@lbcc.edu
Course Meeting: W 5:30 PM-8:40 PM LAC-C102
This is a hybrid course (on-campus & Internet). You are required to attend class weekly on campus; see above for day, time and location. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

MUSIC 89 - History of Rock
class #71658
06/27/12-12/16/12
Bush, N - nbush@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

MUSIC 89 - History of Rock
class #71859
06/27/12-12/16/12
Simmons, J - jsimmons@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

PHILOSOPHY

PHIL 3 - Intro Issues Phil, Psych&Relign
class #70203
08/27/12-12/16/12
Tharp Jr, L - drlouis@earthlink.net
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

PHIL 6 - Introduction to Philosophy
class #71726
08/27/12-12/16/12
Rasmussen, J - phil6jr@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

PHIL 12 - Introduction to Logic
class #70162
08/27/12-12/16/12
Hollenberg, R - rhollenberg@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

PHIL 12 - Introduction to Logic
class #71879
08/27/12-12/16/12
Hollenberg, R - rhollenberg@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

PHIL 12 - Introduction to Logic
class #71880
08/27/12-12/16/12
Hollenberg, R - rhollenberg@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

POLITICAL SCIENCE

POLSC 1 - Introduction to Government
class #70077
08/27/12-10/21/12
Pellegrini, L - lpellegrini@lbcc.edu
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

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in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

POLSC 1 - Introduction to Government
class #73440 08/27/12-12/16/12
Pellegrini, L - lpellegrini@lbcc.edu
1. This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

PSYCH 1 - Introduction to Psychology
class #70175 08/27/12-12/16/12
Vukov, B - bvukov@lbcc.edu
1. This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

PSYCH 1 - Introduction to Psychology
class #70178 08/27/12-12/16/12
Staff - Email to be announced
1. This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

PSYCH 1 - Introduction to Psychology
class #71358 08/27/12-12/16/12
Vukov, B - bvukov@lbcc.edu
1. This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

PSYCH 1 - Introduction to Psychology
class #72138 08/27/12-12/16/12
Thomas-Spiegel, J - psych1jts@lbcc.edu
1. This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

PSYCH 1 - Introduction to Psychology
class #73779 08/27/12-12/16/12
Melucci, N - nmelucci@lbcc.edu
1. This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

PSYCH 10 - Human Sexuality
class #70183 08/27/12-12/16/12
Melucci, N - nmelucci@lbcc.edu
1. This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

Distance Learning Resources & Tools - http://de.lbcc.edu/dlresources/
### RADIO AND TELEVISION

**R_TV 1 - Introduction to Broadcasting**  
*class #71513 08/27/12-12/16/12*  
Burton, E - rburton@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

### REAL ESTATE

**REAL 80 - Real Estate Principles**  
*class #71723 08/27/12-12/16/12*  
Cunningham, J - real80online@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

**REAL 81A - 08/17/2009**  
*class #72369 08/27/12-12/16/12*  
Cunningham, J - re81online@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

### SOCIOLOGY

**SOCIO 1 - Introduction to Sociology**  
*class #70126 08/27/12-12/16/12*  
Phillips, K - kphillips@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

**SOCIO 1 - Introduction to Sociology**  
*class #71572 10/22/12-12/16/12*  
Hund, J - jhund@lbcc.edu  
This is a hybrid course (on-campus & Internet). You are required to attend one or more sessions on campus; day, time and location TBA. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

**SOCIO 1 - Introduction to Sociology**  
*class #71643 08/27/12-10/21/12*  
Hund, J - jhund@lbcc.edu  
This is a hybrid course (on-campus & Internet). You are required to attend one or more sessions on campus; day, time and location TBA. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

**SOCIO 1 - Introduction to Sociology**  
*class #71736 08/27/12-12/16/12*  
Ramos, C - cramos@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

**SOCIO 1 - Introduction to Sociology**  
*class #72819 08/27/12-12/16/12*  
Ramos, C - cramos@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

**SOCIO 1 - Introduction to Sociology**  
*class #72820 10/22/12-12/16/12*  
Phillips, K - kphillips@lbcc.edu  
This is an online course. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

**SOCIO 11 - Race & Ethnic Relations in US**  
*class #70127 08/27/12-12/16/12*  
Hund, J - jhund@lbcc.edu  
This is a hybrid course (on-campus & Internet). You are required to attend one or more sessions on campus; day, time and location TBA. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

### STATISTICS

**STAT 1 - Elementary Statistics**  
*class #71620 08/27/12-12/16/12*  
Xu, M - mxu@lbcc.edu  
This is a hybrid course (on-campus & Internet). You are required to attend one or more sessions on campus; day, time and location TBA. You must have Internet access and a valid email address. Your email address must be included in your Campus Personal Information on the OLE Student Self Service at http://www.lbcc.edu/ole.cfm

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**S.I.D.E. Road**

*Success in Distance Education*

Prepare for your Distance Learning experience on the Web at: [http://de.lbcc.edu/sideroad](http://de.lbcc.edu/sideroad)

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106
## LATE STARTING CLASSES

### Classes Starting September 16

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<th>Course</th>
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![Image](https://via.placeholder.com/150)
EXTENDED EDUCATION - OFF CAMPUS CLASSES

What you need:
- Show up at the first class meeting at the Off-Campus location to guarantee enrollment.
- Off-Campus locations are listed on the right.

Registration Options:
1. Enroll at first class meeting
OR
2. Submit Enrollment application forms by 4:00 PM on December 19, 2011 to gain priority registration (see instructions on page 2)
OR
3. Register during Open Registration (see dates on page 7)
OR
4. Ask permission to register for the class after registration deadlines have past by attending first class meeting. The instructor will give you the registration forms.

CDC - (LAC) LBCC Child Development Center
4630 Clark Ave. · Long Beach, CA
Please refer to course schedule for CDC - LAC classes

CDC - (PCC) LBCC Child Development Center
1305 E. PCH · Long Beach, CA
Please refer to course schedule for CDC - PCC classes

Heartwell Park
801 E. Parkcrest Ave. · Long Beach, CA
73208 Kinesiology Physical Fitness/KINPF6AD (Dance Aerobics)

Hoover Middle School
3501 Country Club Dr. · Long Beach, CA
73684 College Symphonic Band/MUSIC46AD

Long Beach Golf Practice Center
3701 Pacific Pl. · Long Beach, CA
73057 Kinesiology, Golf/KING32AD

SCHEDULE PLANNER

FIRST CHOICES

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ALTERNATE SELECTIONS

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IMPORTANT NOTE: The hours that a class is scheduled to meet may not overlap the meeting time of another class by even one minute, so be careful in your selection of classes. If a class selection is not available, have an alternative or two ready to speed the selection process along.
### AREA REQUIREMENTS

**Double-counting** of courses listed in more than one area of the general education pattern is **NOT** allowed. For example, HIST 25 is listed in both the American History and Social Sciences requirement areas, but it may be used to satisfy graduation proficiencies (see above section).

#### ENGLISH COMPOSITION

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#### COMMUNICATION AND ANALYTICAL THINKING

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#### NATURAL SCIENCES

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##### One Class Required (3 units minimum)--choose from:

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#### SOCIAL SCIENCES

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#### AMERICAN HISTORY

(not required for the A.S. Degree)

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#### POLITICAL SCIENCE

(not required for the A.S. Degree)

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### GRADUATION PROFICIENCY REQUIREMENTS

- **MATHEMATICS**: A qualifying score on the LBCC Assessment Test which places a student in MATH 37, 37H, 40, 45, STAT 1, 1H, or higher; or successful completion with a grade of "C" or higher in a college math course at the level of MATH 120 or 130 or 130A or higher.

- **READING**: Satisfying this proficiency may be achieved by any one of the following:
  - A qualifying score achieved through multiple LBCC assessment measures
  - Completion of READ 82 or 83 ("C" or better) at LBCC (courses taken at other colleges may be individually reviewed for equivalency by the Reading Department Chair)
  - A Bachelor's Degree from an accredited college or university.

- **WRITING**: Complete ENGL 1 or 1H with a grade of "C" or better.

- **INFORMATION COMPETENCY REQUIREMENT**: Information Competency is the ability to find, evaluate, use and communicate information in all its various formats. It combines aspects of library literacy, research methods and technology proficiency.

Students must complete **ONE** course from INFORMATION and **ONE** course from TECHNOLOGY (courses MUST be completed with a grade of "C" or better):

**INFORMATION**

- complete one course from:
  - ENGL 1, 1H, 3

**TECHNOLOGY**

- complete one course from:
  - CBIS 6A
  - CAOTC 34, 35, 44D, 47A, 211
  - CAOTT 200
  - COMIS 1
  - CPAS 1, 10

---

*Courses must be completed with a grade of "C" or better.*

*Courses MUST be completed with a grade of "C" or better.*

---

*Cross-listed courses. A cross-listed course is interdisciplinary and is the same course as its cross-listed counterparts. A cross-listed course CANNOT be used in more than one subject area.*

**ECON 5 = GEOG 5: The Global Economy**

**POLSC 1, 1H, 3 may be taken for the A.S. degree**

**HIST 8A, 8B, 10, 10H, 11, 11H, 25, 27A, 27B**

---

*Students planning to transfer to a CSU or UC school should refer to the CSUGE-B or IGETC General Education Course Patterns (Plan B or Plan C at http://osca.lbcc.edu/gedeplan.cfm) and consult with a counselor to determine the best general education pattern.*

---

*Please note that completion of an A.A./A.S. degree does not automatically qualify a student to transfer. Students planning to transfer to a CSU or UC school should refer to the CSUGE-B or IGETC General Education Course Patterns (Plan B or Plan C at http://osca.lbcc.edu/gedeplan.cfm) and consult with a counselor to determine the best general education pattern.*

---

*This general education plan is designed for students planning to obtain an Associate Degree. The general education requirements are only one component of the Associate Degree. Use this sheet in conjunction with the curriculum guide (located at http://osca.lbcc.edu) for your choice of major, and in consultation with a counselor.*

---

*All information contained herein is subject to change without notice.*
**HUMANITIES AND ARTS**

One Class Required (3 units minimum)--choose from:

- ART 1, 1H, 2, 2H, 3, 4, 4H, 5, 5H, 6, 7, 8, 9, 10, 11, 11H, 15, 23, 24, 25AD, 30, 31, 34AD, 35AD, 43AD, 50, 51AD, 60, 70AD, 71AD, 80
- CHN 1, 2, 3, 4
- DANCE 1, 19
- ENGL 1, 2, 26, 32, 33, 35, 36, 37, 38, 39, 41, 42, 43A, 43B, 44, 44H, 45, 45H, 46, 47, 48, 48H, 49, 49H, 79
- FILM 1
- FREJ 1, 2, 3, 4, 8AD, 25A, 25B, 25C, 25D
- GTR 1, 2, 3, 4, 4H, 8AD, 25A, 25B, 25C, 25D
- HUMAN 1H*, 1H+, 7*
- ID 80, 90
- ITAL 1, 2, 3, 4
- JAPAN 1, 2, 3, 4
- MUSIC 6, 30A, 30B, 31, 32, 33B, 35, 40, 40H, 89
- PHIL 3*, 6, 7H, 7H, 8, 9, 14
- PHOTO 10
- PTV 1
- TART 1, 2, 3, 4, 4H, 8AD, 25A, 25B, 25C, 25D
- VET 1

**PHYSICAL FITNESS/WELLNESS**

Courses fulfilling Physical Fitness/Wellness provide content focused primarily on any of the following: physical activity, fitness, healthy eating, weight management, and stress management.

One Unit Required--choose from:

- DANCE 1AD, 19AD, 2AD, 2AB, 3AD, 3AB, 4AD, 4AB, 5AB, 6AB, 8AD, 10AB, 11AB, 12AD, 13AD, 14AB, 17AB, 18AD, 20AB, 21AB, 31AB, 32AB, 33AD, 41/1, 41/2, 41/3, 41AD, 60AD
- PEA 1AD
- PEG 9AD, 10AD, 11AD, 12AD, 13AD, 14AD, 19AD, 20AD, 31AD, 32AD, 33AD, 34AD, 35AD, 36AD, 37AD, 38AD, 39AD, 42AD, 43AD, 43M1, 45AD, 47AD, 47M1
- PEGA 1AD, 3AD, 3M1, 5AD, 7AD, 7M1, 9AD, 13AD, 13M1, 15AD, 17AD, 19AD, 19M1, 21AD, 23AD, 27AD, 27M1, 29AD, 31AD, 35AD, 37AD, 37M1, 39AD, 41AD, 43AD, 43M1, 45AD, 47AD, 47M1
- PEOG 5AD, 4AD, 5AD, 5AD, 5AD, 5AD, 8AD
- PEPP 2AD, 4AD, 5AD, 6AD, 8AD, 10AD, 5AD, 8AD, 8AD, 8AD, 8AD, 8AD, 8AD, 8AD, 8AD, 8AD
- TART 1B, 1C

**HEALTH EDUCATION**

3 Units Minimum Required--choose from:

- One class chosen from:
  - HLED 3, 4, 5
  - F N 20
- OR
  - BIO 60 & 61 & PSYCH 1 + or
  - ANAT 41 & DMI 60 & PSYCH 1 +
  - ANAT 1 & PHYS 1 & PSYCH 1 +

- All courses grouped in boxes must be completed to satisfy the requirement.

**OTHER GRADUATION REQUIREMENTS**

- **G.P.A. REQUIREMENTS**
  - For Graduation: A minimum major, LBCC, and cumulative G.P.A. of 2.0 (“C” average) based on all grades from all colleges from which courses are applied to LBCC.
  - Some fields may have additional G.P.A. requirements; check the appropriate curriculum guide.

- **CONTINUOUS ENROLLMENT**
  - Continuous Enrollment is enrollment in and receiving a grade (A, B, C, D, F, P, or NP) in at least one class per ACADEMIC YEAR (August to June) at LBCC or any other accredited higher education institution after being initially enrolled at LBCC.
  - Students enrolled in non-credit courses may qualify for continuous enrollment if in at least one class per ACADEMIC YEAR (August to June) at LBCC or any other accredited higher education institution after being initially enrolled at LBCC. Some fields may have additional G.P.A. requirements; check the appropriate curriculum guide.

- **DEGREE RESIDENCY**
  - Meet one of the following requirements:
    - A) Minimum of 20 units within the last 30 units applied to the degree must be completed at LBCC.
    - B) At least 50% of the units required for a degree must be completed at LBCC.

  - **FIELD OF CONCENTRATION (MAJOR) RESIDENCY**
    - For the field of concentration (LBCC Major), 50% of the requirements defined by the appropriate curriculum guide must be completed at LBCC.

  - **APPLICATION FOR GRADUATION**
    - To receive a degree you must complete and submit the Application for Graduation form to the Admissions and Records office during your final semester of course work. These forms are available in the Admissions and Records office or online at http://admissions.lbcc.edu.
    - Refer to the Schedule of Classes (http://schedule.lbcc.edu) and click the “Important Dates” link to view the actual deadline for each semester.

2011-12 Plan A Checklist: Published May 2011, Long Beach City College Office of School and College Articulation.

All information contained herein is subject to change without notice.
### Area A1: Oral Communication

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
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### Area A2: Written Communication

<table>
<thead>
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### Area A3: Critical Thinking

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</thead>
<tbody>
<tr>
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</tbody>
</table>

### Area B: Scientific Inquiry

#### Area B1: Physical Science

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<td>PHYS 1*</td>
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#### Area B2: Biological Science

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#### Area B3: Laboratory Activity

### Area C: Arts & Humanities

#### Area C1: Choose from:

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<th>Course</th>
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<td>FILM 1</td>
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<td>MUSIC 6, 30A, 30B, 31, 32, 33B, 35, 40, 40H, 89</td>
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<td>SP 71</td>
<td>25, 30</td>
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#### Area C2: Choose from:

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<td>CHIN 1, 2, 3, 4</td>
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<td>ENGL 2, 26, 32, 33, 35, 36, 37, 38, 39, 41, 42, 42A, 43B, 44, 44H, 45, 45H, 46, 47, 48, 48H, 49, 49H, 79</td>
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</tr>
<tr>
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<td>HUMAN 1*, 1H*, 7*</td>
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<tr>
<td>JAPAN 1, 2, 3, 4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHIL 3*, 6, 6H, 7, 7H, 8, 9, 14</td>
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<td>SPAN 1, 2, 3, 3H, 4, 9, 10, 25A, 25B, 25C, 25D</td>
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<td></td>
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<td>VIET 1</td>
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#### Area D7: Choose from:

<table>
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<th>Course</th>
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<td>HUM 1, 2, 3, 4</td>
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<td></td>
</tr>
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<td>SOCSC 1*, 1H*, 7*</td>
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<td></td>
</tr>
<tr>
<td>HUMAN 1*, 1H*, 7*</td>
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<td></td>
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<tr>
<td>ITAL 1, 2, 3, 4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>JAPAN 1, 2, 3, 4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHIL 3*, 6, 6H, 7, 7H, 8, 9, 14</td>
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<td></td>
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<tr>
<td>SPAN 1, 2, 3, 3H, 4, 9, 10, 25A, 25B, 25C, 25D</td>
<td></td>
<td></td>
</tr>
<tr>
<td>VIET 1</td>
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</tr>
</tbody>
</table>

### Plan B 2011-12

All information contained herein is subject to change without notice. Since individual plans and circumstances vary, students should consult with a counselor before beginning a program of study to ensure the appropriate General Education pattern is followed.

These requirements are designed for students planning to transfer to the California State University (CSU). Courses on this pattern are lower-division general education breadth requirements specific to the California State University System and used to obtain full or partial certification. Students planning to transfer to the University of California should refer to the IGETC General Education Pattern (Plan C). Students planning to earn an associate degree and NOT transfer should follow Plan A. Both Plans A and C are accessible at http://osca.lbcc.edu/genedplan.cfm.

Double-counting of courses listed in more than one area of this general education pattern is NOT allowed. For example, PHIL 3 is listed in areas C2 (Humanities) and D7 (Social Sciences), but it may be used to satisfy only one of these requirements.

For example, PHIL 3 is listed in areas C2 (Humanities) and D7 (Social Sciences), but it may be used to satisfy only one of these requirements.
The on-line application for CSU is located at www.csumentor.edu.

Generally, a 2.0 overall G.P.A. in CSU transferable units (LBCC courses numbered 1-99) will transfer to all CSU campuses. LBCC courses numbered 1-99 will transfer to all CSU campuses. A maximum of 70 transferable semester units earned at a California community college will be accepted by a CSU toward a Bachelor's Degree. Generally, a 2.0 overall G.P.A. in CSU transferable units (LBCC courses numbered 1-99) is required for admission to CSU from high school. As part of the 60 units, 30 units of General Education must be completed, including the Golden Four (Areas A1, A2, A3, and B4). The Golden Four must be completed with a grade of "C"/"P" or better for admissions purposes.

In order to qualify for certification. The on-line application for CSU is located at www.csumentor.edu.

Effective Fall 2005, the CSU requires completion of a minimum of 60 transferable units for junior standing for students not eligible for admission to CSU from high school. The on-line application for CSU is located at www.csumentor.edu.

Certification is the process whereby Long Beach City College approves lower-division general education course work for CSU transfer. Only courses taken from approved lists are eligible for certification for CSU GE-Breadth. When a transcript is certified by LBCC, it is marked to indicate that the lower-division general education requirements for CSU have been met. Completion of the full 39 unit pattern is recommended. With permission of the CSU, students may transfer to a CSU and return to LBCC to complete classes for certification. Students must see a counselor to use non-LBCC courses on this plan.

Certification requirements:
- A minimum of 12 General Education Units must be completed in residence at LBCC in order to qualify for certification. The following requirements, known as "The Golden Four," each must be completed:
  - Area A1 Completed
  - Area A2 Completed
  - Area A3 Completed
  - Area A4 Completed

NOTES:
- All courses grouped together must be completed to satisfy the requirement. Check the approved CSU GE-Breadth Certification Area E course list on the ASSIST web site (www.assist.org) to determine which P.E. Activity courses satisfy this requirement.
- All courses grouped together must be completed to satisfy the requirement.
- Only courses completed at LBCC may be used to certify this requirement. Students may complete this requirement after transfer to a CSU.
Area 1A--One Class Required (3 units minimum)--choose from:

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 1</td>
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<td></td>
</tr>
</tbody>
</table>

Area 1B--One Class Required (3 units minimum)--choose from:

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 3</td>
<td>3</td>
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</tbody>
</table>

Area 1C--One Class Required (3 units minimum)--choose from:

<table>
<thead>
<tr>
<th>Course</th>
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</thead>
<tbody>
<tr>
<td>SP 10</td>
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Area 2--One Class Required (3 units minimum)--choose from:

<table>
<thead>
<tr>
<th>Course</th>
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<th>Grade</th>
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</thead>
<tbody>
<tr>
<td>MATH 37</td>
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</table>

Area 3--Three Classes Required (9 units minimum)

<table>
<thead>
<tr>
<th>Area 3A--Arts--One Class Minimum required--choose from:</th>
<th>Area 3B--One Class Minimum required--choose from:</th>
</tr>
</thead>
<tbody>
<tr>
<td>AR 1, 1H, 2, 2H, 3, 3H, 4, 4H, 5, 5H, 10, 11, 11H</td>
<td>CHIN 3, 4</td>
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<tr>
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<td>ENGL 32, 33, 35, 36, 37, 38, 39, 41, 42, 43A, 43B, 44, 44H, 45, 45H, 46, 47, 48, 48H, 49*, 49H*, 79</td>
</tr>
<tr>
<td>PHOTO 10</td>
<td>HUMAN 1*, 1H*, 7*</td>
</tr>
<tr>
<td>TAM 25, 30</td>
<td>ITAL 3, 4</td>
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<td></td>
<td>JAPAN 3, 4</td>
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</tr>
<tr>
<td></td>
<td>SOCSC 1*, 1H*, 7*</td>
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</tbody>
</table>

Area 4--Three Classes Required (9 units minimum)--choose from:

<table>
<thead>
<tr>
<th>Area 4A</th>
<th>Area 4B</th>
<th>Area 4C</th>
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<td>ECON 5*,</td>
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<td></td>
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<td></td>
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</tbody>
</table>

A GRADE OF “C” OR BETTER IS REQUIRED IN EACH COURSE

Double-counting of courses listed in more than one area of this general education pattern is NOT allowed.

For example, PHIL 3 is listed in areas 3B (Humanities) and 4G (Social Sciences), but it may be used to satisfy only one of these requirements.

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>

NOTE: Students must complete one class from both the Arts and Humanities lists and a second course from either list (for a total of 3 classes).

NOTE: Courses must be taken in at least two different disciplines (4A-4J).

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
<th>Grade</th>
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</thead>
<tbody>
<tr>
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<td>PHIL 3*</td>
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Double-counting of courses listed in more than one area of this general education pattern is NOT allowed.

For example, PHIL 3 is listed in areas 3B (Humanities) and 4G (Social Sciences), but it may be used to satisfy only one of these requirements.
Colleges will be accepted by a CSU toward a Bachelor’s degree.

A maximum of 70 transferable semester units earned at California Community Colleges will be accepted by a CSU toward a Bachelor’s degree.

Minimum admission requirements include:

• Only 14 UC transferable units may be completed on a P/NP basis.

Some majors require a higher G.P.A. for admission. See application and major outlines for more information.

**Check with counselor for open filing periods**

### AREA 5: PHYSICAL AND BIOLOGICAL SCIENCES

**Area 5—Two Classes Required (7 units minimum)**

**NOTE:** One class in this area must include a laboratory. ◆ Denotes Laboratory Classes.

<table>
<thead>
<tr>
<th>Physical Sciences: One Class Required (3 units minimum)</th>
<th>Biological Sciences: One Class Required (3 units minimum)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>units</strong></td>
<td><strong>course</strong></td>
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<td>BIO 1A*, 1B*, 2B*, 5**, 20*, 20H*, 30**,</td>
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<td>GEOL 1*, 1H*, 2*, 2L*, 3, 3H*, 5, 18</td>
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<td>PHYS 1**</td>
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<tr>
<td>PHYS 2A**, 2B**, 3A**, 3B**, 3C**</td>
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</tr>
</tbody>
</table>

### AREA 6: LANGUAGE OTHER THAN ENGLISH PROFICIENCY (Required by UC Only)

**Area 6—Language Other Than English (required by UC only).**

Proficiency equivalent to two years of high school study in the same language. This requirement may be met by any ONE of the following options:

- Completion of two years of foreign language in high school with a grade of "C" or better.

- Performance on foreign language proficiency tests administered at a campus of the UC.

- Earn a score of 550 on an appropriate College Board Achievement Test.

### AREA 7: CSU U.S. HISTORY, CONSTITUTION and AMERICAN IDEALS GRADUATION REQUIREMENTS (Required by CSU Only)

**CSU Graduation Requirement**

Complete both the History and Political Science sections below:

History—3 Units Minimum Required—choose from:

- HIST (8A & 8B), (BAH & BAH)*, 10, 10H, 11, 11H

Political Science—One Class (3 units minimum)

Required—choose from:

- POLSC 1, 1H

### ADDITIONAL INFORMATION

**UC ADMISSIONS**

Minimum admission requirements include:

- at least 60 transferable units.
- at least a 2.4 G.P.A. in transferable units.

UC transferable units are noted in the LBCC Catalog and Schedule of Classes. This information is also available on ASSIST, at www.assist.org. To locate the transferable course list on www.assist.org, choose Long Beach City College in the drop down list. After the new page loads, click the "UC Transferable Courses" link.

Some majors require a higher G.P.A. for admission. See application and major requirements for more information.

Only 14 UC transferable units may be completed on a P/NP basis.

A maximum of 70 transferable semester units earned at California Community Colleges will be accepted by the UC system toward a degree.

**Check with counselor for open filing periods**

**IGETC CERTIFICATION**

Certification is the process whereby Long Beach City College approves lower-division general education course work for CSU or UC transfer. Only courses taken from approved lists are eligible for certification for IGETC.

To use the IGETC, all courses must be completed at an accredited community college or university prior to transfer. This means that courses may be transferred from one community college or university to another and may be used for certification. Students who begin their college work at any UC may NOT USE the IGETC for transfer back to the same UC.

A grade of "C" or better is required in each class.

**LEGEN:**
- All courses grouped in parentheses ("*") must be completed to satisfy the requirement.
- ◆ Acceptable for use in this category only if not used in fulfillment of the United States History, Constitution, and American Ideals requirement.
- ◆ Denotes laboratory classes.

**NOTES:**

- Cross-listed courses. A cross-listed course is interdisciplinary and is the same course as its cross-listed counterpart. A cross-list course CANNOT be used in more than one discipline NOR can it be used to certify more than one area on Plan C:
  - ECON 4 = GEOG 5: The Global Economy
  - HUMAN 1TR = PSYC 1B: Comparative World Cultures-Honors CWC
  - HUMAN 3 = PHIL 5: Intro to Issues/Phil, Psych & Religion
  - HUMAN 7 = SOCC 10: American Pluralism and Identity
  - HLED 10 = PSYCH 10: Human Sexuality

Summer Quarter/UC Merced: June 1 - 30

**Check with counselor for open filing periods**
International Student Program

Long Beach City College has a long history of providing excellent educational opportunities for international students.

Special admissions requirements include:

ENGLISH PROFICIENCY: You must provide proof of English proficiency. Here is a sample of accepted test scores: TOEFL - 61(iBT); IELTS: level 5; iTEP: level 4.5 (Please check website for a complete list of accepted tests and scores.) Note: English proficiency is NOT required for students applying to the American Language and Culture Institute (ALCI).

FINANCIAL REQUIREMENT: A financial statement along with your Enrollment Application showing sufficient funds in U.S. dollars to pay academic and living expenses for the duration of your studies.

ACADEMIC PREPARATION: You must show that you have completed at least 12 years of elementary and secondary schooling, or you must be at least 18 years old.

HEALTH INSURANCE: Before you enroll in classes, you must show proof of college-sponsored medical insurance.

COSTS: The tuition is $294 per unit for 2012-2013. International students must be enrolled in at 12 units every semester.

For more information, visit our website: http://www.lbcc.edu/international or call (562) 938-4745 E-mail: international@lbcc.edu Long Beach City College International Student Program 4901 East Carson Street B-9, Long Beach, California 90808, U.S.A

Senior Studies Program

This Fall the Senior Center suggests an especially stimulating series of classes designed for the active adult, along with other special programs, most at the Pacific Coast Campus. Consider these:

SPECIAL CLASSES

• World Affairs/Current Events Wednesdays 1 - 3 pm Mary Thoits
• Classical & Musical Theatre Goers Mondays 2:00 - 4:00 pm Roger Johnson/Lucy Daggett
• Ditch Days Days and Hours to be arranged Frances Keys
• Brain Fitness / Drive Sharp Days and Hours to be arranged
• Tours Tuesdays and Thursdays Lucy Daggett

For more detailed information, call the Senior Center at (562) 938-3048.

Get Connected!

The Office of Student Life connects students to programs, resources, and leadership opportunities. Build your resume by serving on a committee, apply for scholarships, volunteer, learn about what’s happening on campus, join student government or a club/organization. Get connected through the following programs:

• Leadership Programs
• Viking Volunteer Resource Center
• Associated Student Body Government
• Clubs & Organizations
• Intramurals & Recreation
• Wellness
• Scholarships
• Women’s & Men’s Center

Visit us at the Office of Student Life
LAC, Bldg. E102
(562) 938-4552
PCC, Bldg.GG200
(562) 938-3985
When you purchase your LBCC College Services Card you become a member of the Associated Student Body. A current College Services Card sticker on your student identification is your key to services at LBCC:

- Check out books at the library
- Use of Student Success Centers and computer labs
- Vote in Associated Student Body campus elections
- Student accident insurance
- Discounted bus passes
- Membership to LBS Financial Credit Union
- Free admission to LBCC Athletic Events
- Discount tickets to theme parks
- Join LBCC student club and organizations
- Annual events including: Grand Prix, Homecoming, and Spring Sing
- Campus concerts and cultural events
- Discounted and free tickets for campus events
- Use of Game Room
- FREE Shuttle between LAC and PCC

Your College Services Card supports the following programs to serve Long Beach City College:

- Student government
- Intramural Sports
- KLBC/KCTY Radio
- Athletics
- Theater Arts
- Dance
- Art Gallery
- Music Department including: bands, choir, instrumental jazz, Viking Show Band and vocal jazz
- Viking Newspaper
- City Magazine
The Long Beach Community College District is committed to providing an appropriate environment free from illicit drugs and alcohol. As a preventative measure, information regarding the health risks associated with the use of illicit drugs and abuse of alcohol will be provided for students. This information may be obtained from the College Health Services Office (562) 938-4210 or 938-3992. In addition, information may be obtained regarding counseling, treatment, rehabilitation, and re-entry programs. Long Beach City College offers forums and other educational programs regarding the harmful effects of drugs and alcohol. Information regarding programming may be obtained from the Office of Student Affairs (562) 938-4154. All inquiries will be held in the strictest of confidence. In compliance with federal legislation, it is the policy of the Long Beach Community College District to maintain a drug-free environment and support a drug prevention program for students. The unlawful manufacture, distribution, possession, use or sale of illicit drugs or alcohol is prohibited for all students in all buildings, property, facilities, service areas, and satellite centers of the district or as part of any district activities. Any student violating this policy will be subject to appropriate disciplinary action.
Alternative Schedule Courses (ASC)
Try these to fit your busy schedule

Hybrid classes
Web Only - no class meetings
71595 Math 45
71019 Math 110
71020 Math 110
71617 Math 110
71048 Math 130
71049 Math 130
71618 Math 130
71081 Math 805
72385 Math 805
71087 Math 815
71620 Stat1

Accelerated Math Completion
AMC Classes
71088 Math 815
71091 Math 815
72891 Math 110
71616 Math 110
71028 Math 110
71038 Math 110
71041 Math 110
71671 Math 130
71054 Math 130
72913 Math 130

Hybrid classes
with once a week mandatory class meeting
72386 Math 28
70992 Math 29
72389 Math 110
72002 Math 110
71788 Math 110
72391 Math 110
71062 Math 130
71789 Math 130
71080 Math 805
71947 Stat1

Weekend classes
All Saturday classes
Campuses are now closed on Sunday
71961 Math 110
71963 Math 130
71670 Math 130

For more information, contact:
Professor R. Weber at (562) 938-4625
or Email: rweber@lbcc.edu

ACADEMIC COMPUTING CENTERS
Available to register for classes using the Online Registration System. You can drop classes, pay delinquent fees or check your schedule.
Academic Computing Center Locations:
LAC - Room L251
PCC - Room LL216

2011-2012 Long Beach City College Catalog
For a complete description of all courses, programs, policies and requirements, purchase the 2011-2012 Long Beach City College CATALOG at the Viking Campus Stores or see the online version at www.LBCC.edu.
Library Department

Visit our website: http://lib.lbcc.edu
Liberal Arts Campus  Building L  (562) 938-4231
Pacific Coast Campus  Building LL  (562) 938-3028

Your Partner in Information Competency

The Library instruction program offers a variety of credit courses designed to equip students with vital information technology skills to become an information literate individual in a fast-changing information technology world.

Credit Courses

LIB 1  Introduction to Libraries & Information Resources  1 unit
LIB 2  Web Databases  1 unit
LIB 3  Information Competency  3 units
LIB 210  Information literacy in Health  1 unit
LIB 211  Information literacy in Business  1 unit
LIB 212  Information literacy in Law  1 unit
LIB 213  Information literacy in Government  1 unit

Library Technician Certificate Program

The Library Technician Certificate Program is designed to equip students with skills required of qualified library technicians.

LIB 3  Information Competency (F, SP)  3 units
LIB 201  Introduction to Cataloging (F, SP)  3 units
LIB 202  Introduction to Access Services (F, SP)  3 units
LIB 203  Introduction to Acquisitions (F, SP)  3 units
LIB 204  Introduction to Reference Services (F, SP)  3 units

One of the two courses listed below:
CAOTC 34  Intro to Computers & Applications (F, SP)  3 units
CAOTC 35  Microsoft Office – Specialist (F, SP)  3 units

Research Center

Computers are available for academic research. Printing is available with purchase of a printing card (10 cents per page).

GE COURSES
IN DISTANCE LEARNING
Are you missing just a few General Ed classes to complete your degree or transfer to a university?

In Fall 2012, LBCC offers the General Education classes listed below in a distance learning modality (online or hybrid). You can take these classes online – they are equivalent and comparable to their on-campus class version, as well as accessible for students with disabilities.

ANTHR 2  HIST 10, 11, 25
BIO 22  HLED 3, 4
COSA 1, 20AD, 30, 35, 50  HUMAN 7
BCOM 15  LIB 1
COSK 200  MATH 45, 130,
CS 11  MUSIC 31, 35, 40, 89
CDECE 45, 47  PHIL 3, 6, 12
CPAS 1, 10  POLSC 1
DANCE 1, 19  PSYCH 1, 10
ECON 1B, 4, 5  R/TV 1
ENGL 1, 3  SOCIO 1, 11
F_N 20  SOCSCE 7
FILM 1  STAT 1
GEOG 2, 5, 40

Contact a counselor or access Online Counseling at: http://onlinecounseling.lbcc.edu
For additional Distance Learning course offerings, see the LBCC Distance Learning e-Schedule at: http://de.lbcc.edu/e-courses For more information, contact the Distance Learning office at: de@lbcc.edu or at (562)938-4025.

Visit the Distance Learning program Web-site at: http://de.lbcc.edu
STUDENT SUCCESS CENTERS AT LONG BEACH CITY COLLEGE

The Student Success Centers
Get support in your coursework at both campuses.
Visit the Success Center site at:  www.lbcc.edu/successcenters/

We provide the following services at the Success Centers

<table>
<thead>
<tr>
<th>Liberal Arts Campus</th>
<th>Pacific Coast Campus</th>
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| **Multidisciplinary Success Center**  
2nd floor Building L - Room L212  
(562) 938-4699  
Monday thru Thursday: 8 AM - 8 PM  
Friday: 8 AM - 2 PM  
Saturday: 10 AM - 2 PM | **Multidisciplinary Success Center**  
2nd floor Building LL - Room EE206  
(562) 938-3991  
Monday thru Thursday: 8 AM - 8 PM  
Friday: 8 AM - 2 PM  
Saturday: 10 AM - 2 PM |
| **Math Success Center**  
1st floor Building D - Room D103  
(562) 938-4228  
Monday thru Thursday: 7:30 AM - 8:30 PM  
Friday: 9 AM - 3 PM  
Saturday: 10 AM - 3 PM | **Career Technical Education Center (CTE)**  
Building II - Room II-133  
(562) 938-3125  
Monday and Tuesday: 9 AM - 3 PM  
Wednesday and Thursday: 9 AM - 6 PM  
Friday: 9 AM - 1PM  
Saturday: Closed |
| **Writing and Reading Success Center**  
Downstairs Building E  
(562) 938-4520  
Monday thru Thursday: 8 AM - 8 PM  
Friday: 8 AM - 2 PM  
Saturday: 10 AM - 2 PM | |

Supplemental Learning Assistance

- **Directed Learning Activities (DLA)**  
  Work individually on a learning activity to enhance skills for your class.  
  Get feedback from Success Center experts.

- **Workshops**  
  Participate in specialized workshops taught by a faculty member.

- **Directed Study Groups**  
  Participate in a small group activity with a Success Center expert to enhance skills for your class.

Other Services

- **Tutoring**  
  Drop in or make an appointment for one-on-one or small group assistance.

Success Center Resources

Visit a Success Center today and use our other services and resources including:
- Textbook Check-out
- Instructional Software
- Study Areas
- Basic Skills Development
- Workshops

Have You Visited a Student Success Center Today?

Call or Come in Today!
If you plan to transfer to any competitive university, your first step should be to apply to the LBCC Honors Program.

For over a quarter of a century, high-achieving LBCC students have flocked to the college’s Honors Program for the intellectual challenge it offers. Students who complete the program earn priority consideration for admission to select public and private universities. Generous financial aid packages are available to those students who qualify based on outstanding scholastic performance and financial need. Participating private schools have set up scholarships available only to Honors transfer students who meet the selection criteria.

Every year, Honors graduates go on to such schools as UCLA, UC Berkeley, USC, UCI, and CSU Long Beach. Honors Program membership leads to transfer success! For detailed information about the LBCC Honors Program, please call the Honors Program Office at (562) 938-4354, visit us on the web at http://www.lbcc.edu/honors/ or stop by our office on the first floor of the LAC Library/Learning Resource Center LAC, L-164.
ATTENDANCE
An instructor may lower the grade or drop a student from class for too many absences. A student missing more than two weeks in a row, or more than 20 percent of a course, shall be dropped by the instructor. If there are special circumstances, such as a long illness or a death in the immediate family, the student should discuss this with the instructor.

REFUNDS
Enrollment fees will be automatically refunded to students who OFFICIALLY withdraw during the refund/transfer period. After the deadline there will be no refunds. A student must OFFICIALLY withdraw during the refund/transfer period to clear any balance due. A balance due is not cleared by never attending a class for which a student has registered.

District refunds (enrollment fees, materials fees, non-resident tuition, health fees, and unused overpayment credits) will be PAID BY CHECK and mailed to the student’s last-known address. Students who have moved should update their address on their online Student Center page.

Board of Governors Fee Waiver (BOGW) refunds Eligible students who pay their enrollment fees, and then become a BOGW student, will receive a refund according to the following schedule.

September 17, 2012 for all unused registration overpayments and classes dropped within the refund/transfer period, and cancelled classes processed through September 9, 2012.

November 5, 2012 for all cancelled classes and flexible-starting classes dropped within the refund/transfer period and cancelled classes processed through October 28, 2012.

December 3, 2012 for all cancelled classes and flexible-starting classes dropped within the refund/transfer period and cancelled classes processed through November 25, 2012.

ALL REFUNDS ARE MADE BY CHECK, REGARDLESS OF THE FORM OF PAYMENT USED.

College Services Card Fee refunds Fees will be refunded by the Cashier’s Office within the refund/transfer period as defined on your online student center page. To be eligible for a refund, the College Services Card sticker must be surrendered to the Cashier’s Office with proof of complete withdrawal from Long Beach City College. No refund will be granted without appropriate documentation.

Parking Permit refunds Parking Permit refund transactions are processed by the Cashier’s Office. To be eligible for a refund, the Parking Permit must be surrendered to the Cashier’s Office within the refund/transfer period as defined on your online student center page. All refunds will be processed by check as outlined above.

Delinquent Miscellaneous Fees A refund will be reduced by any miscellaneous fees such as lab fines, unpaid fee increase mounts and returned checks. If the amount of unpaid fines and fees exceeds the amount of a refund, the refund will not be processed until the amount due is cleared.

DROPPING/WITHDRAWAL FROM CLASS(ES)
1. It is the student’s responsibility to drop by the official deadline. (See your online schedule) The period depends on the length of the class, regardless of when you enroll. If you wish to drop a class and not have a “W” on your record, you must officially drop within the period specified.

For classes less than five (5) weeks in length: You have only the first class meeting to withdraw and not receive a grade of “W.” That means you have to officially drop the class during regular business hours, in the Admissions and Records Office, by the end of the first class meeting day.

POLICY ON OPEN ENROLLMENT
It is the policy of the Long Beach Community College District that every course, section or class where the full time equivalent student (FTES) units are to be reported for State apportionment purposes, shall be fully open to enrollment and participation by any person who has been admitted to the college and who meets course prerequisite.

OFFICIAL WITHDRAWAL POLICY
Students who officially withdraw by completing and signing a withdrawal form in the Admissions and Records Office with a date of last attendance within the required drop deadline are considered as having never attended. Note: Students who withdraw or are dropped from classes an excessive number of times are subject to probation and dismissal.

POLICY REGARDING SCHEDULE CHANGES
The Long Beach Community College District has made every reasonable effort to determine that everything stated in this class schedule is accurate. Courses, programs, and other matters are subject to change without notice by the District. The District further reserves the right to add, amend or repeal any of its rules, regulations, policies and procedures.

PRINTING FEE
A printing fee of 10¢ per page will be charged for each page duplicated in the open access labs and library on campus. Students are welcome to save the information to a disk to print at home or at another off-campus location.

STUDENT-RIGHT-TO-KNOW & CAMPUS SECURITY ACT OF 1990
In compliance with the Student-Right-to-Know and Campus Security Act of 1990, it is the practice of the Long Beach Community College District to make available its completion and transfer rates to all current and prospective students.

In accordance with this legislation, beginning in Fall 2003, all certificate, degree and transfer-seeking first-time, full-time students were tracked over a three-year period. These rates do not represent the success rates of the entire student population at Long Beach City College, nor do they account for student outcomes occurring after this three-year tracking period. The Fall 2003 group represents only .8% of the students enrolled at the college that term.

Based upon the group defined above, 33% attained a certificate, degree or became “transfer-prepared” during the three-year period (Fall 2003 to SUMMER 2006). Students who are “transfer prepared” have completed 56 transferable units with a GPA of 2.0 or better.

Based upon the group defined above, 9% transferred to another California postsecondary institution (CSU, UC or another California Community College) prior to attaining a degree, certificate, or becoming “transfer prepared” during a five-semester period (SUMMER 2004 to SUMMER 2006).
POLICIES AND PROCEDURES

Of the students who entered the college in Fall 2003, many were still enrolled at Long Beach City College the academic year following the three-year tracking period. Based on another study, the average time to degree for Long Beach City College students is 4 1/2 years (9 semesters). More information about Student-Right-to-Know rates and how they should be interpreted can be found at the California Community Colleges “Student-Right-to-Know Information Clearinghouse Website” located at: http://www.cccco.edu/divisions/tris/mis/srtk.htm

CIVIL RIGHTS COMPLIANCE STATEMENT

The Long Beach Community College District does not discriminate in its admissions, educational programs, activities or employment policies on the basis of race, religious creed, color, national origin, ancestry, gender, sexual orientation, age (over 40), marital status, medical condition, disability mental or physical, including HIV and AIDS, other protected classes, status as a Vietnam-era veteran, or obligations to the National Guard or Reserve forces of the United States.

The district is subject to Title VI and VII of the Civil Rights Act of 1964; Title IX of the Educational Amendments Act of 1972; the Rehabilitation Act of 1973, Sections 503 and 504; the Age Discrimination Act of 1975, and the Americans with Disabilities Act of 1990.

The lack of English language skills will not be a barrier to admission and participation in the district’s programs. Anyone with a question or a discrimination complaint should contact Human Resources at (562) 938-4512 and (562) 938-4833 TTY.

TITLE IX. PROHIBITING SEX DISCRIMINATION IN EDUCATION

The Long Beach Community College is committed to supporting all regulations under Title IX. “No person in the U.S. shall, on the basis of sex, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any operation of an educational institution that receives federal funds.”

Anyone with a question or a discrimination complaint should contact Human Resources at (562) 938-4512 and (562) 938-4833 TTY.

AMERICANS WITH DISABILITIES ACT OF 1990

The Americans with Disabilities Act (ADA) of 1990 prohibits discrimination against people with disabilities in employment, public services including public and private transportation, public accommodations, and telecommunications services.

Support services for students with a disability are provided through the Disabled Student Services Program. Anyone needing information about our services for students with a disability should contact this office at (562) 938-4558.

Anyone with a question or a discrimination complaint should contact Human Resources at (562) 938-4512 and (562) 938-4833 TTY.

SEXUAL HARASSMENT POLICY STATEMENT

The Long Beach Community College District provides an educational, employment, and business environment free of unwelcome sexual advances, requests for sexual favors, and other verbal, visual, or physical conduct or communications constituting sexual harassment, as defined and otherwise prohibited by state and federal statutes. Sexual harassment includes a prohibition against sexual harassment, gender harassment, and harassment based on pregnancy, childbirth, or related medical conditions. Sexual harassment is a violation of an individual’s civil rights and will not be tolerated. Individuals with questions and/or a sexual harassment complaint should contact Human Resources at (562) 938-4512 and (562) 938-4833 TTY.

SECTION 504, REHABILITATION ACT

In compliance with Section 504 of the Rehabilitation Act, the district has developed a Disabled Student Services Program located in room M105 at 4901 E. Carson St., Long Beach, CA 90808. Anyone needing information about the program for students with a disability should contact this office at Voice: (562) 938-4558 or TTY: (562) 938-4833.

The Long Beach Community College District encourages the full participation of students with a disability in regular classes. The college offers support services to provide students with an equal educational experience. Disabled Student Services provides sign language interpreters, notetakers, readers, disability-related counseling, test-taking accommodations, adapted equipment, and a variety of other services.

 Anyone with a question or a discrimination complaint should contact Human Resources at (562) 938-4512 or (562) 938-4833 TTY.

CAMPUS SECURITY & CRIME AWARENESS

It is the policy of the Long Beach Community College District to maintain a safe and secure environment for its students, staff, and visitors. Safety and security requires that everyone on campus be alert, aware, and responsible.

The Long Beach Police Department provides police services to the Long Beach Community College District through its City College Unit. The City College Unit is comprised of an assigned Lieutenant, four police officers, and 16 security officers that are assigned to both the Liberal Arts Campus and the Pacific Coast Campus.

Public information regarding sex offenders in California may be obtained by viewing the Megan’s Law Web site at the Los Angeles County Sheriff’s Department and/or the Long Beach Police Department.

EMERGENCY SERVICES – 911 or 9911 from campus phones for Immediate Police Services or for an officer to respond.

Contact the Police Department with any emergencies such as crimes in progress, medical aid, or any incident requiring immediate police/security response.

General Police Services 562-938-4910
For questions or general information 562-938-4111

Contact the Police Department for security escorts, lost and found items, thefts, or other crimes not requiring an emergency response. The LAC office is located in building X on Lew Davis Street. Business hours are Monday through Friday, 8 am to 5 pm. After business hours, call the General Service numbers above or 911 (9911 from on-campus phones) for an emergency.

Escorts are available to students, staff, or faculty by request. This service is not a transportation service. Call the City College Unit at (562) 938-4910 to arrange an escort.

PARKING AND TRAFFIC REGULATIONS

These rules are enforced to ensure the rights of permit holders as well as to provide for the safety of people and property:

1. Parking permits are required at all times in LAC and PCC parking lots.
2. Parking permits are purchased each semester during registration. After registration, permits may be purchased from the Cashier’s Office at either...
Policies and Procedures

Campus. For students who do not wish to purchase a semester parking permit, one-day parking permit machines are available at both campuses. LAC has eighteen (18) parking permit machines, one (1) located in Lot J, E, F, H, M, O, and P; Veterans Stadium Ticket Booths and 10 in the Parking Structure. PCC has parking permit machines located on the South side of parking Lot 1, Lot 3 and Lot 5.

Parking Meters - There are meters in Lots E, F, and G as well as on the South side of Lew Davis at LAC, for short term visitor parking. There are also 30 minute visitor parking zones along the north curb of Carson Street.

2. Semester parking permits must be attached to the rear view mirror so that it is CLEARLY VISIBLE from the front of the vehicle. One-day parking permits must be placed in plain view on the vehicle dashboard, above the steering wheel with the permit facing upward. Students are responsible for displaying their parking permit in plain view. Students driving a convertible-type vehicle or motor cycle can obtain a special permit from the LAC College Police in building X on Lew Davis Street. This special permit can only be obtained after the purchase of a semester parking permit.

3. Student permits and daily permits do not authorize parking in staff or other reserved parking spaces, except where posted otherwise.

4. Parking is available on a first-come, first-served basis. Parking is always available at Veterans Stadium.

5. LBCC’s Parking Procedures, the California Vehicle Code, and the ordinances of the City of Long Beach are in effect and enforced on LBCC’s campus at all times. The speed limit in the parking lots is 10 mph. Citations are issued according to the printed and posted regulations as appropriate. PLEASE READ THE SIGNS prior to parking.

6. A permit does not guarantee a parking space in the parking lot of choice. You are advised to allow ample time to find parking. At LAC, there is additional parking in the Veterans Stadium parking lot.

7. Citations are issued by the Long Beach Police Department and Long Beach City College Parking Services to automobiles, motorcycles, and mopeds that do not display a properly placed, current parking permit. Students parked in staff or other specially designated areas will also be cited.

8. Students may not double park nor circle the parking lots to wait for a parking space.

9. No adjustments will be made for parking citations at the Long Beach Police Department – City College Unit. Individuals wishing to contest a citation must call (562) 570-6822. Refer to your citation for more information on contesting.

10. Students, staff, or faculty with state-issued disabled placards are to park in the marked handicapped spaces. If a handicapped space is not available, parking is allowed in any other student or staff space. Disabled permits are not valid in carpool or other reserved spaces.

11. Regulations pertaining to parking can vary from lot to lot. It is the responsibility of the driver to read the parking regulations that are posted at the entrance of each parking lot before parking.

Disabled Parking

A vehicle parked in a disabled stall must display a DMV-issued disabled parking placard. No LBCC parking permit is required. A disabled visitor may park in any disabled parking stall, staff or student stall. (Enforced 24 hours a day.)

Service Parking

(Generally campus and/or maintenance personnel) All service parking stalls and zones are enforced 24 hours daily, Monday through Sunday.

District vehicles or vehicles displaying authorized vendor/contractor/service parking permits are exempt from posted loading time restrictions. (Enforced 24 hours a day.)

Fire Lanes / Fire Hydrants

All roads and driveways on the LBCC campus which are fire lanes must be kept unobstructed and available to emergency response vehicles at all times. Access to fire hydrants must also be maintained at all times. Any vehicle presenting a hazard by obstructing a fire lane or a fire hydrant may be cited and towed immediately. (Enforced 24 hours a day.)

RED Curbs

A vehicle may NOT park or stop at a RED curb. Most RED curbs indicate a fire or emergency vehicle access route. (Enforced 24 hours a day.)

Loading Zones

Identified with a YELLOW curb or YELLOW crosshatch and the words “LOADING ZONE” painted on the pavement. Parking is permitted for 30 minutes for the loading and unloading of material. Loading zones for passengers are identified by the WHITE curb. (Enforced 24 hours a day.)

Overnight Parking

Prohibited unless previously authorized by Parking Services. Only vehicles displaying an overnight permit may park overnight. Camping or residing in a motor vehicle on college property is prohibited. (Enforced 24 hours a day.) NOTE: Overnight parking may be arranged through the Office of Parking Services, based on specific justification.

Motorcycle, Moped, Motorized Bicycle and Scooter Parking

All motorcycles, mopeds, motorized bicycles, and scooters must park in designated areas designated motorcycles, or in metered zones. These vehicles are not allowed in bicycle racks or on sidewalks.

Head-First Parking

All vehicles must be parked in parking spaces front-end first. Maneuvering into a parking stall so that the front-end of the vehicle is at the stall opening can disrupt the flow of traffic in parking aisles and can be a liability to the District. A citation is issued for failure to comply with this regulation. (Enforced 24 hours a day.)

Speed Limits on Campus

10 miles per hour in all parking areas and 25 miles per hour on all roads and drives unless otherwise posted. (Enforced 24 hours a day.)

Parking regulations are enforced 24 hours a day

Questions about these and other parking and traffic regulations should be directed to the Long Beach City College Parking Services at (562) 938-4713 or the Long Beach Police Department Unit at (562) 938-4807.
CREATING A COLLEGIATE ENVIRONMENT

OUR VISION
Long Beach City College prepares students to be successful in the world of the 21st century. Sitting at a global crossroads, the college constantly crafts its educational programs to meet the needs of students living in:
• A world of increased complexity and speed
• A world both global and remarkably accessible
• A world technologically advanced but intensely interdependent

A culturally diverse college, Long Beach City College welcomes all people who desire to grow and serve. The college nurtures a vibrant environment that cultivates a passion for learning, which continues for life.

IN THE CLASSROOM
Creating a proper teaching environment is the cornerstone of getting a good education. Everyone at Long Beach City College is responsible for helping to create this environment, including students. Simple rules of courtesy apply.

Respect
• Respect for the Instructor
  This means arriving on time, not leaving early, bringing appropriate materials, not speaking with other students while a lecture is in progress, not bringing food or drink to the classroom, not being loud, boisterous, or argumentative.
• Respect for Other Students
  This means not interfering with the rights of others to listen and participate, not being disrespectful, not using inappropriate language, or harassing others in any way.
• Respect for the Learning Environment
  Lack of honesty in the classroom is considered a very serious offense. Any form of cheating on tests, turning in work which is not one’s own (plagiarism), talking during tests, furnishing false information to instructors, or knowingly misrepresenting oneself to the College is grounds for disciplinary action. The consequences of cheating are severe and may include the possibility of expulsion.

Instructor’s Rights
• An instructor has the right to remove a student from class at any time he/she considers a student’s actions to be interfering with a proper collegiate environment. The instructor may also refer the incident to the Director of Student Discipline for disciplinary action as warranted.

Student’s Rights
• All students have a right to due process. If classroom conflicts occur, discuss them with your instructor during his/her office hour. Additional resources for help include the Department Head, Instructional Dean, and Director of Student Discipline.

ON THE CAMPUS
Like the classroom, creating a proper campus environment is also of great importance. The Board of Trustees has established campus-wide standards of student conduct and simple campus rules which are enforced at all times. These are particularly important in large common areas such as the cafeteria, bookstore, vending, campus offices, College Center, Student Center, Activities Center, campus quads, athletic areas, and other highly frequented areas.

STANDARDS OF STUDENT CONDUCT
The following violations of College policy subject students to disciplinary action.
A. Wilful disobedience to directions of college officials (including faculty) acting in the performance of their duties.
B. Violation of college rules and regulations, including those governing student organizations, the use of college facilities, or the time, place, and manner of public expression or distribution of materials.
C. Dishonesty, such as cheating, or knowingly furnishing false information to the college.
D. Forgery, alteration, or misuses of college documents, records, or identification.
E. Unauthorized entry to or use of college facilities.
F. Obstruction or disruption of classes, administration, disciplinary procedures, or authorized college activities.
G. Theft of or damage to property belonging to the college, a member of the college community on campus or at a campus activity, or a visitor to the campus.
H. Disorderly, lewd, indecent, obscene attire or conduct, including profanity.
I. Conduct which disrupts orderly operation of the college, or which disrupts educational activities of individual members of the college community including, but not limited to, the harassment of another member of the college community based on race, religion, national origin, gender, sexual orientation, or any other legally protected status.
J. Use, possession, distribution, or being under the influence of alcoholic beverages, illicit drugs or other controlled substances while on campus, or in connection with college activities.
K. Assault or battery, abuse, or any threat of force or violence directed toward any member of the college community or campus visitor engaged in authorized activities.
L. Possession, while on the college campus or at a college sponsored function of any weapons (except by persons given permission by the Superintendent-President or members of law enforcement agencies, such as police officers acting in their capacities as officers).
M. Possession of any article, not usually designated as a weapon, when used to threaten bodily harm.
N. Misuse of any computer technology, including equipment, software, network or Internet access. This includes non-compliance with any policy, regulation, rule, or guideline developed by any segment of the college which relates to computer technology.

Campus Rules
Violations are subject to student disciplinary action.

CAMPUS RULES
The following campus rules must be adhered to at all times:
1. Smoking is only allowed in designated smoking areas on each campus.
2. Eating and drinking is prohibited in all buildings except where food is sold, or is part of an approved and scheduled activity.
3. Gambling on the campus is prohibited. Gaming is restricted to the PCC Student Lounge and the LAC Game Room.
4. Animals, except for certified companion animals, are not allowed on campus.
5. The Long Beach City College Office of the Director of Student Discipline must approve any literature for distribution on any LBCC campus.
6. Children are not allowed on campus during school hours.
7. Unauthorized vehicles (vehicles without a parking permit) must use visitor parking or purchase a one-day parking permit.
8. Students are required to be fully attired (including appropriate undergarments), shirts or blouses, and foot gear.
9. Skate boarding, skating, and bike riding are prohibited on campus grounds.
10. The use of radios, electronic recording devices, tape or compact disc players without headphones is prohibited on campus except in connection with approved campus/classroom activities.
11. Electronic recording devices may not be used in classrooms without the permission of the instructor.

DISCIPLINARY ACTIONS
Violations of the above Standards of Student Conduct and/or Campus Rules subject students to the following disciplinary actions. These actions may be imposed singly or in combination.
1. Warning
2. Reprimand
3. Probation
4. Social Suspension
5. Disciplinary Suspension
6. Expulsion

Due Process
All students have a right to due process. Specific guidelines exist regarding these rights and can be obtained through the College Catalog or in the office of the Director of Student Discipline.
**TELEPHONE NUMBERS**

Office Locations:  
**LAC** - Liberal Arts Campus  
**PCC** - Pacific Coast Campus

| ACADEMIC SUPPORT & DEVELOPMENT | **LAC** - (562) 938-4474  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3991           |
| ADMISSIONS & RECORDS            | **LAC** - (562) 938-4485  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-4485           |
| ASSESSMENT CENTERS - Appointments | **LAC** - (562) 938-4049 or 4760  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3920           |
| ATHLETICS DEPT. - MEN’S/WOMEN’S | **LAC** - (562) 938-4237  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3920           |
| BOOKSTORES (Campus Stores)      | **LAC** - website - www.lbccbncollege.com  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-4223           |
| CASHIER’S OFFICE                | **LAC** - (562) 938-5056  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3199           |
| CAREER & JOB SERVICES CENTERS   | **LAC** - (562) 938-4283  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3915/3900      |
| CAREER & TECHNICAL EDUCATION CENTER (CTE) | **PCC** - (562) 938-3125  
|--------------------------------|--------------------------  
| **LAC**                         | (562) 938-4090/4455      |
| **PCC**                         | (562) 938-3807/3900      |
| CHILD DEVELOPMENT CENTER, CHILD CARE | **LAC** - (562) 938-4251/4253  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3079/3082      |
| COMMUNITY & CONTRACT EDUCATION  | **LAC** - (562) 938-5051  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3920           |
| COMMUNITY RELATIONS & MARKETING | **LAC** - (562) 938-4846  
|--------------------------------|--------------------------  
| **LAC**                         | (562) 938-4353           |
| COUNSELING - Appointments       | **LAC** - (562) 938-4560/4561  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3920           |
| DISABLED STUDENT PROG. & SERVICES (DSPS) | **LAC** - (562) 938-4558  
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| **PCC**                         | (562) 938-3921           |
| DISTANCE LEARNING PROGRAM       | **LAC** - (562) 938-4025  
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| **PCC**                         | (562) 938-4818           |
| DUPLICATING                     | **LAC** - (562) 938-4125/4930  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3975           |
| ECONOMIC DEVELOPMENT            | **LAC** - Small Business Dev. Ctr. ...(562) 938-5020  
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| **PCC**                         | (562) 938-3920       |
| EOPS and CARE - OFFICES         | **LAC** - (562) 938-4273  
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| **PCC**                         | (562) 938-3097           |
| FINANCIAL AID                   | **LAC** - (562) 938-4257/4259  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3955           |
| GAIN PROGRAM                    | **LAC** - (562) 938-3116  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3921           |
| HONORS PROGRAM                  | **LAC** - (562) 938-4354/4654  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-4372           |
| HUMAN RESOURCES                 | **LAC** - (562) 938-4372  
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| **PCC**                         | (562) 938-4372           |
| INTERNATIONAL STUDENT PROGRAM   | **LAC** - (562) 938-4745  
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| **PCC**                         | (562) 938-3921           |
| INTRAMURAL PROGRAM              | **LAC** - (562) 938-4248/4666  
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| **PCC**                         | (562) 938-3921           |
| LEARNING & ACADEMIC RESOURCES   | **LAC** - (562) 938-4569  
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| **PCC**                         | (562) 938-3921           |
| LBPD - LBCC DIVISION            | **LAC** - EMERGENCY ONLY: 911 or 9911  
|--------------------------------|--------------------------  
| **PCC**                         | General Information: (562) 938-4807  
|**LAC**                         | Dispatch (Call Officer): (562) 938-4910  
| **PCC**                         | Emergency (call officer): (562) 4911  
| LIBRARIES - Learning Resource Centers | **LAC** - (562) 938-4231  
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| **PCC**                         | (562) 938-4232           |
| MATTER DIVISION OF SCIENCE & HEALTH | **LAC** - (562) 938-3029  
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| **PCC**                         | (562) 938-3028           |
| MULTIDISCIPLINARY STUDENT SUCCESS CENTERS | **LAC** - (562) 938-4699  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3991           |
| MATH SUCCESS CENTER             | **LAC** - (562) 938-4228  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3920           |
| REGISTRAR                      | **LAC** - Student Information Line  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-4485           |
| SCHOLARSHIP OFFICE              | **LAC** - (562) 938-4267  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3936           |
| SENIOR CENTER                   | **LAC** - (562) 938-3048  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3920           |
| STUDENT LIFE (ACTIVITIES)       | **LAC** - (562) 938-4552/4154  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3984/3979      |
| STUDENT HEALTH SERVICES         | **LAC** - (562) 938-4210  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3992           |
| SUPPLEMENTAL INSTRUCTION        | **LAC** - (562) 938-4474  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3920           |
| SWITCHBOARD                     | **LAC** - (562) 938-4111  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3920           |
| TOURS                           | **LAC** - (562) 938-4267  
|--------------------------------|--------------------------  
| **PCC**                         | or Email: outreach@lbcc.edu |
| TRANSCRIPT OFFICE               | **LAC** - http://admissions.lbcc.edu  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3920           |
| TUTORING                        | **LAC** - (562) 938-4474  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3920           |
| TRANSFER SERVICES               | **LAC** - (562) 938-4670  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3910           |
| VETERAN’S RESOURCE CENTER       | **LAC** - (562) 938-4162  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3987           |
| WOMEN’S & MEN’S RESOURCE CENTER | **LAC** - (562) 938-4162  
|--------------------------------|--------------------------  
| **PCC**                         | (562) 938-3987           |
TELEPHONE NUMBERS

Deans

Enrollment Services (Admissions & Records, Financial Aid)
Ross Miyashiro .............................................. (562) 938-4130

Counseling, Student Support Services
Kaneesha Tarrant ............................................ (562) 938-4268

Library/Academic Services
Meena Singhal .................................................. (562) 938-4311

School of Business & Social Science
Laura Wan ........................................................ (562) 938-4302

School of Creative Arts & Applied Sciences
Vacant ............................................................. (562) 938-4446

School of Health, Science and Mathematics
Paul Creason ..................................................... (562) 938-4171

School of Language Arts
José Ramón Núñez ............................................. (562) 938-4695

School of Trades & Industrial Technologies
Gregory Schulz .................................................. (562) 938-3057

Student Affairs, Kinesiology and Athletics
Connie Sears ...................................................... (562) 938-4155

Student Success
Bobbi Villalobos ............................................. (562) 938-4113

Department Heads

Academic Support & Development
Heidi Neu ......................................................... (562) 938-3979

Allied Health
Jim Steele ......................................................... (562) 938-4605

Art/Photography
Christopher Chinn ............................................ (562) 938-4882

Auto/Mechanics/Diesel
Don Sullivan ..................................................... (562) 938-3071

Aviation
TBA .................................................................

Business Administration
Myke McMullen ................................................. (562) 938-4941

Child and Adult Development
Julie Frumkin .................................................... (562) 938-4792

Computer and Office Studies
Gene Carbonaro ............................................... (562) 938-4624

Construction & Related Trades
Javier Rivera ..................................................... (562) 938-3091

Counseling, LAC
DeWayne Sheaffer .......................................... (562) 938-4991

Counseling, PCC
Jeri Florence ..................................................... (562) 938-3110

Culinary Arts
Pierre Jues ........................................................ (562) 938-4627

Drafting/Architecture
Adrian Erb ......................................................... (562) 938-4718

Electronics/Electricity
Scott Fraser ....................................................... (562) 938-4505

English
Rodney Rodriguez ............................................. (562) 938-4915

English as a Second Language
Baruch Elimelech ............................................. (562) 938-3965

Family & Consumer Studies
Debra Schaefer-Habberfield ................................ (562) 938-4336

Foreign Language
Rigo Ibarra ....................................................... (562) 938-4944/4693

Heating, Ventilation & Air Conditioning
Patrick Heeb .................................................... (562) 938-3066

History & Political Science
Eugene Goss ..................................................... (562) 938-4620

Kinesiology (Physical Education)
Karen Kane ...................................................... (562) 938-3939

Learning & Academic Resources (LAR)
Lee Douglas ..................................................... (562) 938-4674

Library
Celina Lee ......................................................... (562) 938-3130

Life Science
Joan Zuckerman ................................................. (562) 938-4957

Manufacturing Technologies
TBA .................................................................

Math & Engineering
Richard Weber ................................................ (562) 938-4625

Music/Radio/Television
Marshall Fullbright .......................................... (562) 938-4313

Nursing - Registered
Deborah Chow ................................................ (562) 938-4888

Nursing - Vocational
Judith Wisenbaker .......................................... (562) 938-4305

Physical Science
Joseph Danner ................................................ (562) 938-4444

Public Services
Ralph De La Ossa ............................................. (562) 938-4338

Reading
Delia DuRoss .................................................. (562) 938-4972/4523

Social Sciences
Nancy Melucci ................................................ (562) 938-4097

Speech Communications
Samira Habash ................................................ (562) 938-4435

Theatre/Dance/Film
Sheree King .................................................... (562) 938-4383

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## DRUG FREE STATEMENT OF LONG BEACH CITY COLLEGE

The Long Beach Community College District is committed to providing an appropriate environment free from illicit drugs and alcohol. As a preventative measure, information regarding the health risks associated with the use of illicit drugs and abuse of alcohol will be provided for students. This information may be obtained from the College Health Services Offices (562) 938-4210 or 938-3992. In addition, information may be obtained regarding counseling, treatment, rehabilitation, and re-entry programs. Long Beach City College offers forums and other educational programs regarding the harmful effects of drugs and alcohol. Information regarding programming may be obtained from the Office of Student Affairs (562) 938-4154. All inquiries will be held in the strictest of confidence. In compliance with federal legislation, it is the policy of the Long Beach Community College District to maintain a drug-free environment and support a drug prevention program for students. The unlawful manufacture, distribution, possession, use or sale of illicit drugs or alcohol is prohibited for all students in all buildings, property, facilities, service areas, and satellite centers of the district or as part of any district activities. Any student violating this policy will be subject to appropriate disciplinary action.
California Community Colleges 2012-2013 Board of Governors Fee Waiver Application

This is an application to have your **ENROLLMENT FEES WAIVED**. If you need money to help with books, supplies, food, rent, transportation and other costs, please complete a FREE APPLICATION FOR FEDERAL STUDENT AID (FAFSA) immediately. The FAFSA is available at [www.fafsa.ed.gov](http://www.fafsa.ed.gov) or at the Financial Aid Office. Contact the Financial Aid Office for more information.

This **FEE WAIVER** is for California residents only, as determined by the Admissions or Registrar’s Office. Non-California residents are not eligible for a fee waiver but may apply for other financial aid by completing the FAFSA.

Has the Admissions or Registrar’s Office determined that you are a California resident?  
☐ Yes  ☐ No

**Note:** Under the provisions of AB 131, students who are exempt from paying nonresident tuition under Education Code Section 68130.5 (AB 540) will become eligible to participate in the BOG Fee Waiver program on January 1, 2013. A special application form will be created for this purpose. The application will be distributed to financial aid offices on or before the January 1, 2013, eligibility date.

Name: ___________________________  Student ID # __________________

Last  First  Middle Initial

Email (if available): ________________________________________________________________

Telephone Number: (______)____________________

Home Address: _________________________________________________________________

Street  City  Zip Code  Date of Birth: _______/_______/_________

IMPLEMENTATION OF THE CALIFORNIA DOMESTIC PARTNER RIGHTS AND RESPONSIBILITIES ACT

The California Domestic Partner Rights and Responsibilities Act extends rights, benefits, responsibilities and obligations to individuals in domestic partnerships registered with the California Secretary of State under Section 297 of the Family Code. If you are in a Registered Domestic Partnership (RDP), you will be treated as an Independent married student to determine eligibility for this Enrollment Fee Waiver and will need to provide income and household information for your domestic partner. If you are a dependent student and your parent is in a Registered Domestic Partnership, you will be treated the same as a student with married parents and income and household information will be required for the parent’s domestic partner.

**Note:** These provisions apply to state student financial aid ONLY, and not to federal student financial aid.

Are you or your parent in a Registered Domestic Partnership with the California Secretary of State under Section 297 of the Family Code?  (Answer “Yes” if you or your parent are separated from a Registered Domestic Partner but have NOT FILED a Notice of Termination of Domestic Partnership with the California Secretary of State’s Office.)  
☐ Yes  ☐ No

If you answered “Yes” to the question above treat the Registered Domestic Partner as a spouse. You are required to include your domestic partner’s income and household information or your parent’s domestic partner’s income and household information in Questions 4, 11, 12, 13, 14, 15, 16, 17.

Student Marital Status:  ☐ Single  ☐ Married  ☐ Divorced  ☐ Separated  ☐ Widowed  ☐ Registered Domestic Partnership

DEPENDENCY STATUS

The questions below will determine whether you are considered a Dependent student or Independent student for fee waiver eligibility and whether parental information is needed. If you answer “Yes” to **ANY** of the questions 1-10 below, you will be considered an INDEPENDENT student. If you answer “No” to all questions, you will be considered a Dependent student thereby reporting parental information and should continue with Question 11.

1. Were you born before January 1, 1989?  (If “Yes,” skip to question 13)  
☐ Yes  ☐ No

2. As of today, are you married or in a Registered Domestic Partnership (RDP)?  (Answer “Yes” if you are separated but not divorced or have not filed a termination notice to dissolve partnership. If you answer “Yes,” skip to question 13.)  
☐ Yes  ☐ No

3. Are you a veteran of the U.S. Armed Forces or currently serving on active duty for purposes other than training?  (If “Yes,” skip to question 13)  
☐ Yes  ☐ No

4. Do you have children who will receive more than half of their support from you between July 1, 2012-June 30, 2013, or other dependents who live with you (other than your children or spouse/RDP) who receive more than half of their support from you, now and through June 30, 2013?  (If “Yes,” skip to question 13)  
☐ Yes  ☐ No
**DEPENDENCY STATUS (Continued)**

5. At any time since you turned age 13, were both your parents deceased, were you in foster care, or were you a dependent or ward of the court? (If “Yes,” skip to question 13)  
   - Yes  
   - No

6. Are you or were you an emancipated minor as determined by a court in your state of legal residence? (If “Yes,” skip to question 13)  
   - Yes  
   - No

7. Are you or were you in legal guardianship as determined by a court in your state of legal residence? (If “Yes,” skip to question 13)  
   - Yes  
   - No

8. At any time on or after July 1, 2011, did your high school or school district homeless liaison determine that you were an unaccompanied youth who was homeless? (If “Yes,” skip to question 13)  
   - Yes  
   - No

9. At any time on or after July 1, 2011, did the director of an emergency shelter or transitional housing program funded by the U.S. Department of Housing and Urban Development determine that you were an unaccompanied youth who was homeless? (If “Yes,” skip to question 13)  
   - Yes  
   - No

10. At any time on or after July 1, 2011, did the director of a runaway or homeless youth basic center or transitional living program determine that you were an unaccompanied youth who was homeless or were self-supporting and at risk of being homeless? (If “Yes,” skip to question 13)  
    - Yes  
    - No

- If you answered "Yes" to any of the questions 1 - 10, you are considered an INDEPENDENT student for enrollment fee waiver purposes and must provide income and household information about yourself (and your spouse or RDP if applicable). Skip to Question #13.

- If you answered "No" to all questions 1 - 10, complete the following questions:

11. If your parent(s) or his/her RDP filed or will file a 2011 U.S. Income Tax Return, were you, or will you be claimed on their tax return as an exemption by either or both of your parents?  
    - Will Not File  
    - Yes  
    - No

12. Do you live with one or both of your parent(s) and/or his/her RDP?  
    - Yes  
    - No

- If you answered "No" to questions 1 - 10 and "Yes" to either question 11 or 12, you must provide income and household information about your PARENT(S)/RDP. Please answer questions for a DEPENDENT student in the sections that follow.

- If you answered "No" or "Parent(s) will not file" to question 11, and "No" to question 12, you are a dependent student for all student aid except this enrollment fee waiver. You may answer questions as an INDEPENDENT student on the rest of this application, but please try to get your PARENT information and file a FAFSA so you may be considered for other student aid. You cannot get other student aid without your parent(s’) information.

**METHOD A ENROLLMENT FEE WAIVER**

13. Are you (the student ONLY) currently receiving monthly cash assistance for yourself or any dependents from:  
   - TANF/CalWORKs?  
     - Yes  
     - No
   - SSI/SSP (Supplemental Security Income/State Supplemental Program)?  
     - Yes  
     - No
   - General Assistance?  
     - Yes  
     - No

14. If you are a dependent student, are your parent(s)/RDP receiving monthly cash assistance from TANF/CalWORKs or SSI/SSP as a primary source of income?  
    - Yes  
    - No

- If you answered "Yes" to question 13 or 14 you are eligible for an ENROLLMENT FEE WAIVER. Sign the Certification at the end of this form. You are required to show current proof of benefits. Complete a FAFSA to be eligible for other financial aid opportunities.
15. **DEPENDENT STUDENT:** How many persons are in your parent(s)/RDP household? (Include yourself, your parent(s)/RDP, and anyone who lives with your parent(s)/RDP and receives more than 50% of their support from your parents/RDP, now and through June 30, 2013.) __________

16. **INDEPENDENT STUDENT:** How many persons are in your household? (Include yourself, your spouse/RDP, and anyone who lives with you and receives more than 50% of their support from you, now and through June 30, 2013.) __________

17. **2011 Income Information**

<table>
<thead>
<tr>
<th>(Dependent students should not include their income information for Q 17 a and b below.)</th>
<th>DEPENDENT STUDENT: PARENT(S)/ RDP INCOME ONLY</th>
<th>INDEPENDENT STUDENT: STUDENT (&amp; SPOUSE'S/RDP) INCOME</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Adjusted Gross Income (If 2011 U.S. Income Tax Return was filed, enter the amount from Form 1040, line 37; 1040A, line 21; 1040EZ, line 4).</td>
<td>$_______________</td>
<td>$_______________</td>
</tr>
<tr>
<td>b. All other income (Include ALL money received in 2011 that is not included in line (a) above (such as disability, child support, military living allowance, Workman’s Compensation, untaxed pensions).</td>
<td>$_______________</td>
<td>$_______________</td>
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<tr>
<td>TOTAL Income for 2011 (Sum of a + b)</td>
<td>$_______________</td>
<td>$_______________</td>
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The Financial Aid Office will review your income and let you know if you qualify for an ENROLLMENT FEE WAIVER under Method B. If you do not qualify using this simple method, you should file a FAFSA.

**SPECIAL CLASSIFICATIONS ENROLLMENT FEE WAIVERS**

18. Do you have certification from the CA Department of Veterans Affairs that you are eligible for a dependent's fee waiver?  
Submit certification.  
☐ Yes ☐ No

19. Do you have certification from the National Guard Adjutant General that you are eligible for a dependent's fee waiver?  
Submit certification.  
☐ Yes ☐ No

20. Are you eligible as a recipient of the Congressional Medal of Honor or as a child of a recipient?  
Submit documentation from the Department of Veterans Affairs.  
☐ Yes ☐ No

21. Are you eligible as a dependent of a victim of the September 11, 2001, terrorist attack?  
Submit documentation from the CA Victim Compensation and Government Claims Board.  
☐ Yes ☐ No

22. Are you eligible as a dependent of a deceased law enforcement/fire suppression personnel killed in the line of duty?  
Submit documentation from the public agency employer of record.  
☐ Yes ☐ No

• If you answered "Yes" to any of the questions from 18-22, you are eligible for an ENROLLMENT FEE WAIVER and perhaps other fee waivers or adjustments. Sign the Certification below. Contact the Financial Aid Office if you have questions.
CERTIFICATION FOR ALL APPLICANTS: READ THIS STATEMENT AND SIGN BELOW

I hereby swear or affirm, under penalty of perjury, that all information on this form is true and complete to the best of my knowledge. If asked by an authorized official, I agree to provide proof of this information, which may include a copy of my and my spouse/registered domestic partner and/or my parent's/registered domestic partner's 2011 U.S. Income Tax Return(s). I also realize that any false statement or failure to give proof when asked may be cause for the denial, reduction, withdrawal, and/or repayment of my waiver. I authorize release of information regarding this application between the college, the college district, and the Chancellor's Office of the California Community Colleges.

I understand the following information (please check each box):

- Federal and state financial aid programs are available to help with college costs (including enrollment fees, books & supplies, transportation and room and board expenses). By completing the FAFSA, additional financial assistance may be available in the form of Pell and other grants, work study and other aid.
- I may apply for and receive financial assistance if I am enrolled, either full time or part time, in an eligible program of study (certificate, associate degree or transfer).
- Financial aid program information and application assistance is available in the college financial aid office.

Applicant's Signature Date Parent Signature (Dependent Students Only) Date

CALIFORNIA INFORMATION PRIVACY ACT

State and federal laws protect an individual’s right to privacy regarding information pertaining to oneself. The California Information Practices Act of 1977 requires the following information be provided to financial aid applicants who are asked to supply information about themselves. The principal purpose for requesting information on this form is to determine your eligibility for financial aid. The Chancellor’s Office policy and the policy of the community college to which you are applying for aid authorize maintenance of this information. Failure to provide such information will delay and may even prevent your receipt of financial assistance. This form’s information may be transmitted to other state agencies and the federal government if required by law. Individuals have the right of access to records established from information furnished on this form as it pertains to them.

The officials responsible for maintaining the information contained on this form are the financial aid administrators at the institutions to which you are applying for financial aid. The SSN may be used to verify your identity under record keeping systems established prior to January 1, 1975. If your college requires you to provide an SSN and you have questions, you should ask the financial aid officer at your college for further information. The Chancellor’s Office and the California community colleges, in compliance with federal and state laws, do not discriminate on the basis of race, religion, color, national origin, gender, age, disability, medical condition, sexual orientation, domestic partnership or any other legally protected basis. Inquiries regarding these policies may be directed to the financial aid office of the college to which you are applying.

FOR OFFICE USE ONLY

- BOGFW-A
- TANF/CalWORKs
- GA
- SSI/SSP
- BOGFW-B
- Special Classification
  - Veteran
  - Medal of Honor
  - Dep. of deceased law enforcement/fire personnel
- BOGFW-C
- National Guard Dependent
- 9/11 Dependent

RDP
- Student
- Parent
- Student is not eligible

Comments: ________________________________

Certified by: ______________________________ Date: ______________________________
Liberal Arts Campus 4901 East Carson Street, Long Beach, CA 90808
Information for either campus, call: (562) 938-4111 or (562) 938-4353
Pacific Coast Campus  1305 East Pacific Coast Highway, Long Beach, CA 90806
Information for either campus, call: (562) 938-4111 or (562) 938-4353
FREE Campus-to-Campus Shuttle Service
7:30 AM - 6:30 PM ~ MONDAY thru THURSDAY  NO FRIDAY SERVICE

LAC - PCC SHUTTLE SERVICE

Viking  Voyager
FREE Campus-to-Campus Shuttle Service
7:30 AM - 6:30 PM ~ MONDAY thru THURSDAY  NO FRIDAY SERVICE

NORTHBOUND - from PCC to LAC

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<th>Southwest corner of Stadium</th>
<th>Parking lot Building D</th>
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<tr>
<td>PCC Morning</td>
<td>7:30 AM</td>
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SOUTHBOUND - from LAC to PCC

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NOTE: Passengers must present a valid ASB ID or Staff ID card upon boarding.

- Each Shuttle is fully-wheelchair accessible with capacity for two (2) wheelchairs per vehicle.
- Passengers should be at the Designated Shuttle Stop approximately 5 minutes before the listed time.
- The LAC-PCC Shuttle is sponsored by LBCC and your ASB.
- The LBCCD Student Code of Conduct will be followed while on board the shuttle.
IMPORTANT NOTICE

Beginning with the FALL 2012 semester
Long Beach City College will be on a 16-week schedule.

Final examinations will be given on the last day of class.

Please consult with the instructor of each of your classes for the date and time
Fall Semester 2012
August 27 - December 15

May 29 - August 24
College Closed Every Friday

July 9 - August 14
Online Priority Fall Registration

July 2
Deadline to Submit Prerequisite Forms

August 14
3PM deadline to submit new application for Fall 2012 Priority Registration
4 PM deadline for Online Priority Registration
5 PM deadline to pay in person and 10 PM to pay online

August 15 - 19
No Registration or Payments

August 20
Open Registration Begins
Online Registration from 7 AM to 11 PM

August 24
College Day - No Registration

August 27
Start of Fall Semester

September 3
Labor Day - College Closed

September 27
Graduation Application Due for December Graduation

October 9
Flex Day - No Classes

November 12
Veteran’s Day - College Closed

November 22 - 23
Thanksgiving - College Closed

December 8 - 15
Final Exams