

A Message from the President...

Welcome to the spring 2012 semester at Barstow Community College. Our faculty, staff, administration, and board of trustees are committed to helping you achieve your educational goals. Whether you are taking classes that will prepare you to transfer to a four-year college or university, enrolling in one of our many career and technical education program options that will enable you to enter the workforce with a satisfying career, seeking to enhance your academic skills, or pursuing personal enrichment, BCC has something for you.

We offer students flexible course scheduling, with full-semester length courses as well as short-term classes. Our course start dates are staggered so that students have the option of enrolling at different times during the semester. Recognizing that students have varying learning styles, have preferences for particular learning formats, or have extremely tight schedules, students at BCC can enroll in online classes, traditional "live" classes or hybrid classes, which is a combination of online and live formats.



Thom M. Armstrong, Ph.D.
President/Superintendent

I encourage you to visit and talk with our professional staff located in the Norman Smith Center Student Services building or at BCC's satellite campus, located in Building 285 at Ft. Irwin. They will be glad to help you identify your educational goals, assess your needs, and make recommendations that will help you be successful. While attendance at a California community college is the best educational value in the country, we are aware that financial considerations can be a detriment to students pursuing their educational and career goals, especially in these difficult economic times. Student Services staff can advise you of the many state and federal programs that exist and can help provide you with tuition waivers, financial aid, textbook purchase assistance, and child care, should you qualify. As you may be aware, because of reduced funding from the state, community colleges have been forced to cut classes. This is unfortunate because of record demand for enrollment and at a time when our country is in desperate need of training or re-training opportunities in order to prepare the workforce of the future, sustain America's competitive edge among the nations of the world, and sustain the American standard of living. We at Barstow Community College are sensitive to the increased needs of our students and community for education and training at a time of high unemployment and economic uncertainty, and are striving to offer as many classes as we can given the fiscal constraints; however, I encourage you to enroll early so as to give you as many class options as possible.

As a student at BCC, I also encourage you to explore the many opportunities that exist to become involved in student activities, such as clubs, organizations, and athletics. Participation in extra-curricular activities enables you to get to know other students, and enhances your overall educational experience at the college.

I welcome you to Barstow Community College, your community college. I wish you much success as you pursue your educational journey.

Thom M. Armstrong, Ph.D.

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President

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ACADEMIC CALENDAR

Fall Semester (2011)

Mon 8/15/11 - Fri 12/16/11

August 12	In-service
August 15	First day of classes
September 5	Labor Day
November 11	Veteran's Day
November 14	Graduation Petition Deadline for Fall
November 24–25	Thanksgiving Holidays
December 11–16	Final Exams
December 23–31	Winter Holidays

Spring Semester (2012)

Mon 1/09/12 - Fri 5/18/12

January 2	New Year's Holiday
January 9	First day of classes
January 16	Martin Luther King Jr. Day
February 10	Lincoln Day
February 20	Washington Day
March 23	Graduation Petition Deadline for Spring
March 12 - 18	Spring Break
May 12 – 18	Final Exams
May 18	Graduation
May 28	Memorial Day

Summer Semester (2012)

June 4 – July 27	8-Week Session
June 18 – July 27	6-Week Session
July 4	Independence Day
July 27	Graduation Petition Deadline for Summer

MISSION STATEMENT

Barstow Community College is an open-access learning environment that promotes critical thinking, communication, personal and professional responsibility, and global awareness by offering quality courses, programs, and support services.

Barstow Community College is committed to:

- Fostering an innovative learning environment that respects the diversity of individual backgrounds, abilities, and cultures.
- Offering programs to prepare students in basic skills, career and technical education, lifelong learning opportunities, and comprehensive lower division courses that meet articulation agreements for student transfer to four-year colleges and universities.
- Promoting student engagement and retention through caring customer service, strong student support services, and campus involvement opportunities.
- Providing counseling and other support services to assist students in the identification of their goals and achievement of their personal, educational, and employment potential.
- Partnering with local agencies, businesses, schools, and military bases to promote positive community development and economic growth.
- Providing career and technical education and workforce development programs and courses that give students the knowledge, skills, and certification necessary for success in the workplace.
- Using institutional research to further develop courses, programs, and services.
- Increasing access to all students by continuing to promote and develop our extensive distance education program.

CONTACT INFORMATION

Barstow Community College
 2700 Barstow Road
 Barstow, CA 92311
 Phone (760) 252-2411 * Fax (760) 252-1875 * TDD/TTY (760) 252-6759
www.barstow.edu

ADMISSIONS PROCESS

<p>New Students <i>Never Been to Any College Before</i></p>	<p>Step 1: Admissions</p> <ul style="list-style-type: none"> • Application for Admission • New Student Orientation • Academic Placement • Counseling <p>Step 2: Financial Aid Step 3: Proceed to Registration</p>
<p>Returning Students <i>Enrolled Before at BCC, But Not Last Semester</i></p>	<p>Step 1: Submit an updated Application for Admission Step 2: Financial Aid Step 3: Proceed to Registration</p>
<p>Transfer Students <i>Previously Attended Another College</i></p>	<p>Step 1: Admissions</p> <ul style="list-style-type: none"> • Application for Admission • Academic Placement (if necessary) <p>Step 2: Financial Aid Step 3: Proceed to Registration</p>
<p>Continuing Students <i>Enrolled Last Semester at BCC</i></p>	<p>Step 1: Financial Aid (if applicable) Step 2: Proceed to Registration</p>

APPLICATION FOR ENROLLMENT

Complete your application for enrollment online by following the steps below:

1. Go to www.barstow.edu/apply
2. Go to New User
3. Start Application

Come by Admissions and Records, email admit@barstow.edu, or call (760) 252-2411 ext 7236 if you have any questions.

NEW STUDENT ORIENTATION

New student orientations are offered to all incoming students, and are required as part of the matriculation process. Orientation introduces students to the college experience. Whether you plan to complete a certificate, a degree, transfer, or take courses for self-improvement, orientation is designed to provide informative and practical advice.

Go to www.barstow.edu/orient

ACADEMIC PLACEMENT

Prior to completing academic placement, students must submit an Application for Admission.

Location: LRC Computer Commons

Walk-In Only, Photo I.D. Required

Testing starts promptly and lasts approximately 2 hours

(760) 252-2411 ext 7288

Online students should visit www.barstow.edu/AdmissionsRecords/Forms
and review the information listed under Assessment

Monday – Thursday	8:00am – 7:45pm
Friday	8:00am – 3:45pm
Saturday	9:00am – 11:45am

COUNSELING

Barstow Community College offers comprehensive counseling services to assist students in meeting educational, vocational, and personal goals. Every student should meet with a counselor early to plan a course of study. Each new, matriculated student must see a counselor in order to register and enroll. Counseling is available on a walk-in or appointment basis. You may contact a counselor by phone or by email at the numbers below.

OSS (formerly DSPS)	(760) 252-2411 ext 7225
EOPS/CARE, CalWORKs	(760) 252-2411 ext 7255
Ft. Irwin	(760) 252-2411 ext 7617
General Counseling	(760) 252-2411 ext 7351
By Email	bcounselor@barstow.edu for general or ftirwin@barstow.edu for Ft. Irwin

FINANCIAL AID

A number of financial aid programs are available for Barstow Community College students, including enrollment fee waivers and grants. Many BCC students qualify for some form of aid. Apply by completing the current Free Application for Federal Student Aid (FAFSA) online at www.fafsa.gov using school code 001119.

For more information contact Financial Aid by email at finaid@barstow.edu or by phone at (760) 252-2411 ext 7205.

Important Dates For 2011–2012 Aid Year

Spring 2012

Paperwork submitted by:	Check mailed by:
January 13, 2012	January 27, 2012
February 09, 2012	February 24, 2012
March 09, 2012	March 23, 2012
April 06, 2012	April 20, 2012

Summer 2012

Paperwork submitted by:	Check mailed by:
June 7, 2012	June 14, 2012
June 14, 2012	June 28, 2012

***Aid will only be disbursed for classes enrolled in on or before 5 pm on the following dates:**

Spring 2012	May 03, 2012
Summer 2012	July 19, 2012

REGISTRATION SCHEDULE

Registration is available for all students based on the individual priority groups/dates listed below.

Student Type		Priority Begin Date
Priority 1	EOPS, OSS, Veterans, Military, Foster youth	November 14, 2011
Priority 2	Athletes, Students completing 45 – 89 units and no BCC degree/Military Families	November 17, 2011
Priority 3	Students who have completed less than 45 units and have all matriculation steps completed/2011 High School graduates in our area completing matriculation steps	November 21, 2011
Open	Open Registration	November 24, 2012

Contacts for Priority Groups

- EOPS.OSS: Special Programs@barstow.edu
- Military Members/Military Family Members: admit@barstow.edu
- Foster youth: finaid@barstow.edu
- * Veterans: vets@barstow.edu
- * Athletes: The coach for your program

If a student is unsure of their priority group, please contact A&R at admit@barstow.edu

*Continuous enrollment is defined as enrollment in at least one class beyond census during the previous semester.

** Returning students are defined as students, who do not meet continuous enrollment as defined above, but have enrolled in at least one class beyond census at BCC.

Previous term is defined as Spring or Summer for Fall semesters; Fall for Spring semesters; Spring for Summer semesters.

REGISTRATION

Web Registration

Web registration is available 24 hours Monday–Sunday

Continuing Students

Step 1

- Log onto <http://www.barstow.edu/register>
- Enter your ID (Social Security Number) and Personal Identification Number (PIN).
- Remember, your initial PIN is your birthdate. You will be prompted to change your PIN. Select a secure PIN that you will remember. If you are unable to remember your PIN, please use the Forgot Pin? button. If you still have difficulties, contact Admissions and Records by phone at (760) 252-2411 ext 7236 or by email at admit@barstow.edu.

Step 2

- Select Registration to enroll for classes. Write down the Course Reference Number (CRN) before you attempt to enroll. It is a five-digit number specific to a particular class.

New and Returning Students

Step 1

- Log onto <http://www.barstow.edu/apply>
- Allow approximately ten minutes for your application to process.

Step 2

- Log onto <http://www.barstow.edu/register>
- Enter your ID (Social Security Number) and PIN (birthdate). You will be prompted to change your PIN. Select a secure PIN that you will remember. If you are unable to remember your PIN, Please use the Forgot Pin? button. If you still have difficulties, contact Admissions and Records by phone at (760) 252-2411 ext 7236 or by email at admit@barstow.edu.

Step 3

- Select Registration to enroll for classes. Write down the Course Reference Number (CRN) before you attempt to enroll. It is a five-digit number specific to a particular class.

ADDING AND DROPPING COURSES

To add or drop courses you must complete and submit an Add/Drop Form to Admissions and Records or go online to <http://www.barstow.edu>. Requests to add or drop classes must be received by Admissions and Records during working hours on or before the deadline. A student who is not officially registered or auditing cannot attend classes.

If a student must drop a class (es), it is the student's responsibility to submit an Add/Drop Form to Admissions and Records to officially withdraw from the class. Do not rely on an instructor to drop you.

Registering / Adding a Course

Priority Registration to 1st day of class	Go online to http://www.barstow.edu/register and add courses. No instructor authorization is required. If a class is closed, you may add your name to the waitlist. If space becomes available the waitlist will automatically send notification to you at the email address on your student account. You will have 36 hours after notification to complete the registration process. If you are unable to register in that time frame your name will be removed from the waitlist.
1st day of class to 20% of class	You will need an add authorization code from the instructor. Go online to http://www.barstow.edu/register and add the course, you will be prompted to enter the four digit add authorization code.

Dropping a Course / Withdrawal from College

Up to 10% of Class	Go online to http://www.barstow.edu/register and drop courses. No instructor signature is required. No notation or grade will appear on the student's record. Student will be eligible for a fee refund. A petition for refund must be submitted by the deadline.
Up to 20% of Class	Go online to http://www.barstow.edu/register and drop courses. No notation or grade will show on the student's record.
Up to 75% of Class	Go online to http://www.barstow.edu/register and drop courses. A grade of "W" will appear on the student's record.
75% to End of Session	No drops are allowed during this period. An evaluative grade ("A", "B", "C", "D", "F/FW", "P/NP") or incomplete must be given. Students must petition for an incomplete grade. Please contact your instructor to do so.

ADD/DROP DATES FOR SPRING 2012 ENROLLMENT SESSIONS

Part of Term	Begin / End Dates	Last Day to Enroll	Drop Date for Enrollment Fee Refund	Last Day to Drop w/o W	Last Day to Petition for P/NP	Last Day to Drop w/W	Drop Date for 100% Nonresident Tuition Refund	Drop Date for 80% Nonresident Tuition Refund
Full Term 18 Wks	1/9–5/18	1/26	1/26	1/30	2/01	4/18	1/20	2/1
Online Session I (1st 9 weeks)	1/9–3/9	1/12	1/12	1/18	1/18	2/24	1/12	1/18
Online Session II	1/30–4/6	2/2	2/2	2/7	2/8	3/22	2/2	2/8
Online Session III	2/21–4/27	2/24	2/24	2/29	3/1	4/12	2/24	3/31
Online Session IV (2nd 9 weeks)	3/19–5/18	3/23	3/23	3/28	3/28	5/3	3/23	3/28

All other classes have different enrollment, drop, and refund deadlines, etc. Check with Admissions and Records for specific dates.

FEES

Spring 2012 fees are due and payable no later than 5:00pm on January 14, 2012.

If payment in full is not received by the deadline a hold will be placed on your account. Any registration fees incurred after the deadline are due at the time of registration. Failure to attend a class once enrolled does not absolve students from payment of fees. Students will be held accountable for all fees incurred unless classes are dropped by the specified deadlines and a Petition for Refund Form is submitted by the specified deadline.

FEE TYPE	AMOUNT	DROP DEADLINES	
Enrollment Fee Required of All Students	\$36 per unit (subject to change). No maximum amount. Eligible students may qualify for a waiver of their enrollment fees. Dependents of service-connected disabled or deceased veterans may be eligible for a waiver of fees.* Contact Financial Aid for more information. *Special part-time concurrently enrolled students enrolled in 10.5 or fewer units are exempt.	10% of class meetings. Check with A&R for specific dates.	
Non-Resident Tuition <i>Required of All Out-Of-State and International Students</i>	\$176 per unit + \$36 per unit enrollment fee (see above, subject to change). Eligible students, other than nonimmigrant aliens who meet certain requirements under AB 540, may be exempt from paying non-resident tuition. See the College Catalog.	10% of class meetings. Check with A&R for specific dates.	100% Refund
		20% of class meetings. Check with A&R for specific dates.	80% Refund
		After 20% of class meetings. Check with A&R for specific dates.	No Refund
Student Representation Fee <i>Required of All Students</i>	\$1 - Funds are used for purposes related to representing students' views with governmental bodies.	Non-refundable. Fee may be waived. Waiver forms available online at www.barstow.edu/AdmissionRecords/FeesRefunds or from Admissions and Records.	
ASB Card <i>Required of All Students</i>	\$5 - Receive free or reduced entry to College events, 10% discount at the Viking Shop and discounts from various local businesses.		
Audits or Community Service	Audit Fee - \$15 per unit, waived if enrolled in 10 or more units and auditing 3 or fewer units. Community Service fee varies.	Non-refundable unless class was cancelled.	
Returned Check Fee	\$10	Charge for personal checks returned for non-sufficient funds.	
Materials Fee	Variable	Some classes require a fee for instructional materials, testing, etc. This charge is noted under the appropriate class listing.	

REFUNDS

Deadline to apply for a refund is the last day of the semester for fall and spring or June 30th for the summer semester.

Students are eligible for a refund of fees if 1) course withdrawal occurs by the drop deadline and 2) a Refund Petition Form is submitted by the deadline listed above.

- Petition for Refund Forms can be picked up in Admissions and Records. It may take 4-6 weeks for you to receive your refund check. Credit card adjustments and cash refunds are not available.
- CANCELLED CLASSES: Your refund will be automatically sent to you.
- REFUNDS FOR BOGW-ELIGIBLE STUDENTS: If you paid for your classes and later qualify for a fee waiver, you must apply for a refund by the deadline.

GENERAL INFORMATION

Auditing

Students wanting to audit a course are required to wait until after the second class meeting to sign up for auditing on a space-available basis upon permission from the instructor. This is to ensure that students desiring to take courses for credit toward degree or certificate completion are given the opportunity to do so. The cost is \$15 per unit per semester. Students enrolling in 10 or more units and auditing 3 or fewer units will not be required to pay the \$15 per unit fee. Audit fees are non-refundable.

Books Store Authorizations

Students who have submitted all required financial Aid documentation, who are in acceptable SAP (Satisfactory Academic Progress) standing, and officially enrolled in classes for the semester may be eligible for a Book Store Authorization to utilize financial aid funds to purchase books in the Viking Shop Book Store. Authorizations are available the week before the semester begins through the Thursday of the second week class. Any funds utilized will reduce the student's financial aid check. If it's determined the student is ineligible for financial aid after the Book Store Authorization has been used, the student will be in overpayment for the funds and will be required to pay back in the amount of the overpayment to the College.

Cancelled Classes

Students will be notified by phone if a class is cancelled before the first day of class. If a class must be cancelled after classes begin, the instructor will inform the students and signs will be posted on the classroom door. Keep your address and phone number current. Refunds will be processed automatically.

Change in Address

Admissions and Records should be notified of any change in address, phone number, name, or social security number. Address and phone number changes may also be made by logging into your student account online at www.barstow.edu/register.

Class Conflicts

Students may not enroll in two or more sections of the same course during the same term unless the sections do not have overlapping dates. Students may not enroll in classes where the meeting time or the start and end times of the courses are the same. Students may petition to the Scholastic Standards Committee through Admissions and Records to enroll in courses with overlapping times, not to exceed ten minutes, if failure to enroll would prevent the student from completing the program of study in a timely manner. Students may not petition for overlapping enrollment for mere scheduling convenience.

College Catalog

The college catalog may be viewed online at <http://www.barstow.edu/Academics/catalog.pdf>

Delinquent Debts / Holds

Check your account online at www.barstow.edu/register to view any registration holds. Check with the appropriate office to clear any outstanding holds. Holds must be removed before you can complete the registration process.

Fee Refunds

To be eligible for a fee refund, the student must drop the class within 10% of the class and submit a Petition for Refund to Admissions and Records before the petition deadline. Refunds are not automatic unless the class is cancelled.

Grades and Transcripts

Students may obtain grades and unofficial transcripts via the internet by logging on to www.barstow.edu/register. Students may also see a counselor for an unofficial transcript.

To order official transcripts, go online to www.barstow.edu/transcripts. The first two transcripts are free. Each additional transcript is \$4. Only online transcript requests will be processed during registration. Email admit@barstow.edu or call (760) 252-2411 ext 7236 for more information.

Pass/No Pass Grades

If a class is offered with a Pass/No Pass (P/NP) option, you may elect to take the class on that basis. Pass (P) is equivalent to passing a class with a "C" or better. Grades of P/NP will not be computed in the student's grade point average. Electing this P/NP option is irreversible. Petitions for P/NP grading are available from Admissions and Records and must be returned by the deadline. Inquire in Admissions and Records for deadlines for other short-term classes.

Repeating Courses

Any course in which a student receives a "W," "D," "F," "FW," or "NP" may be repeated twice. Upon repetition, if a higher grade is earned, only the higher grade shall be used in computing the grade point average, although the original entry will always remain on the student's permanent record ensuring a true and complete academic history. Course repetition for legally mandated training may be allowed. In addition, some courses allow for repetition. Please see the College Catalog for more information.

Self-Service for Students through the Web

Not only can you add and drop classes via the Internet, you can also access a number of student services. This includes viewing your academic transcript, class schedule for the term, and your student account. Please visit www.barstow.edu/register.

Study Loads

Fall and Spring: Students may enroll in 18 units or fewer without approval. Students desiring to enroll in 18.5 - 21 units must have a 3.0 GPA and obtain written approval from a counselor. Written approval from the Vice President of Student Services is required to enroll in more than 21 units.

Summer: Students may enroll in 10 units or fewer without approval. Written approval from the Vice President of Student Services is required to enroll in more than 10 units.

Wait List

Once a class is closed, students may add their names to the waitlist until the waitlist becomes full or until the Friday before the course begins, whichever occurs first. If a student drops the class, creating an opening for enrollment, the first student on the waitlist will be sent an automated email with information regarding the deadline by which registration must occur. The student will be allowed 36 hours to login to the web registration system and add the course. If the first student does not successfully add the course within 36 hours, the student will be deleted from the waitlist and the next student will be sent the automated email. If students miss the 36 hour period in which registration may occur, they must login and add their name back to the bottom of the waitlist. It is the student's responsibility to monitor their email and resolve any issues that may block registration before the 36 hour period expires. The waitlist process will continue even when the college is closed. Notification will go to students automatically. After the course begins, only instructors can add students into their classes. The instructor must issue add authorization codes to allow students to add the course. Instructors are encouraged to give priority for add authorization codes to those students who are on the waitlist in the order they appear. Students who are still on the waitlist should attend the first day of class to obtain an add authorization code if they are allowed in the class by the instructor. Students, who were unable to add their name to the waitlist because of the waitlist being full, are encouraged to attend the first day of class. If space is available, an instructor may consent to allowing the student to add by issuing an add authorization code. The integrity of the waitlist will be kept intact at all times. Students will not be registered into a full class, even with instructor permission.

RESIDENCY

Residency Statement

By State law, Barstow Community College is required to obtain from its students evidence of physical presence in California for one year and their intent to make California their home state for other than a temporary period. For this reason, the student must furnish all information required on the Admissions Application. Residency documentation may be requested.

For more information on establishing or proving residency, see the Residency Determination Checklist which is available online at www.barstow.edu/AdmissionsRecords/Forms or from Admissions and Records.

Non-Citizens of the United States

A non-citizen is defined as (1) a citizen or permanent resident of the United States but a resident of California for less than one year on the day before classes begin or (2) a person who is neither a citizen nor permanent resident of the United States.

Persons who are not citizens or permanent residents of the United States who wish to enroll at Barstow Community College should contact Admissions and Records for further information.

Eligible students who meet certain requirements under AB 540, may be exempt from paying nonresident tuition. See the College Catalog for more information.

Admisión e Inscripción

Barstow Community College recibe a los estudiantes que son graduados de las escuelas secundarias y también a los que se han aprobado el examen del California State Proficiency y son certificados por el estado de California. Se les permite admisión también a otros candidatos de 18 años o más, quienes pueden aprovechar de la instrucción que se les ofrezca. Cualquier persona quien ha servido en las fuerzas armadas de los Estados Unidos es elegible para admisión a Barstow Community College.

Students Under 19 Years of Age

You must complete the section of the Residency Questionnaire and Admissions Application that applies to you. If the parent(s) with whom you live has a last name which is different than yours, state the relationship. If you have a guardian, he or she must be court appointed.

Students Under 18 Years of Age

Residency of a student under 18 years of age is assumed to be that of his/her parent(s) or legal guardian. The burden of proof of residency lies with the student.

If you are not 18 years of age, you must submit proof of high school graduation or the U.S. equivalent when applying for admission.

Students in high school must complete and submit a Concurrent Enrollment Petition for Special Part-time Students form signed by a parent or guardian, the school principal (or designee), and a Barstow Community College Counselor. This form authorizes enrollment and must state the specific class(es) in which the student plans to enroll. Students are not allowed to enroll in any class that is not listed on the permission slip.

Active Military or Dependents

Military personnel and family members who list California as their home of record are considered residents regardless of duty station. Military personnel and family members not listing California as home of record who are stationed in California for other than educational purposes will be granted residency. Residency remains in effect as long as the student is continuously enrolled. Continuous enrollment is defined as enrollment for the fall and spring semester; summer enrollment is not required for continuous enrollment.

Military personnel who are stationed in California but are sent away temporarily, for schooling or deployment, do not lose residency status nor do the family members.

If a military member is transferred out of state but his/her dependents remain in California then the dependents retain residency for the duration of their enrollment or as long as they remain living in California.

If a military member is transferred to a duty station outside of California during a semester, residency remains intact for the duration of that semester. However, the student's residency status will be changed to non-resident for the following semester. This non-resident status for military members and family members will be charged at the same rate as the in-state enrollment fee as long as the student remains continuously enrolled. Students with this residency classification will not be eligible for the Board of Governor's Fee Waiver.

Change in Residency Status

Students who have been out-of-state residents must submit the Residency Determination Checklist in order to change their status. Residency documents should be submitted to Admissions and Records prior to the start of the semester. Out-of-state residency will not be changed automatically. State law requires consideration of financial independence for students seeking reclassification. Residency cannot be changed for a semester that has already begun unless the student has not yet enrolled.

Residency Classification Appeal

Any student, following a final decision on residency classification by Admissions and Records, may make written appeal to the Vice President of Student Services within 30 days of notification of the final residency decision.

BARSTOW COMMUNITY COLLEGE SERVICES

Associated Student Body (ASB)

One of the important opportunities of college life is participation in extracurricular activities such as student clubs and campus programs. The Student Senate is an elected governing council of students who coordinate student activities, transact student business, and represent student views to the administration and Board on various issues. For more information, call (760) 252-2411 ext 7258.

Counseling

Barstow Community College offers comprehensive counseling services to assist students in meeting educational, vocational, and personal goals. Every student should meet with a counselor early to plan a course of study. Each new, matriculated student must see a counselor in order to register and enroll. Barstow Community College counselors offer extensive academic advisement, including educational plans, transfer advisement, degree and certificate evaluation, assessment score interpretation, interpretation of institutional academic policies, academic and progress probation, counseling, and career counseling. General counseling is available on a walk-in or appointment basis. Call (760) 252-2411 ext 7351 or email bcounselor@barstow.edu for an appointment or additional information. Call (760) 252-2411 ext 7617 or email ftirwin@barstow.edu for Ft. Irwin counseling questions. Students participating in EOPS or OSS should contact those departments for more information.

Financial Aid

Students who need financial assistance should contact the Financial Aid Office at (760) 252-2411 ext 7205 or by email at finaid@barstow.edu well in advance of enrollment so that funds will be available when they are needed. Applications are available for federal and state grants.

Any student desiring federal financial aid benefits must meet the federal ability-to-benefit clause by one of the following methods:

- high school diploma / GED
- certificate of high school proficiency
- pass a federally-approved ability to benefit exam
- successfully complete six units of degree applicable course work

Students receiving financial aid from Barstow Community College must maintain Satisfactory Academic Progress as stipulated in the Financial Aid Handbook. For more information regarding financial aid opportunities, visit www.barstow.edu/FinancialAid.

Library

You are invited to visit the college library. Become acquainted with a collection of more than 45,000 books and videos, 158 magazines and journal subscriptions, online catalogs, and databases. Ask a staff member for a library tour, browse subject bibliographies, and check out monthly displays. For more information, call (760) 252-2411 ext 7270 or see the library's web page at www.barstow.edu/LRC.

Lost and Found

Found property should be turned over to the Maintenance Technician in the Warehouse or left in the mailroom in the Administration Building. Inquiries for lost property can be made to (760) 252-2411 ext 7259. Owners must appear in person to identify and claim lost items. Unclaimed property will be disposed of after 30 days.

Serviceman's Opportunity College (SOC)

Barstow Community College recognizes that individuals in the armed forces and their dependents have unique educational needs. The College commits its resources to meeting those needs. Equivalency credit may be granted for up to 30 units for military MOS and basic training. Credit may also be awarded for CLEP, DANTES, and other nationally approved testing programs. Wherever possible, the schedule of classes is built around the military site training and operational mission. Call (760) 252-2411 ext 7351 on campus or the Ft. Irwin center at ext 7601 for more information.

Special Programs and Services (SPS)

CalWORKs/Workforce Development Center

CalWORKs/WDC assists eligible students with support services such as child care, career development, and employment placement. The program is designed to serve individuals attending classes in approved programs AND receiving Temporary Aid to Needy Families. For more information, contact (760) 252-2411 ext 7209.

Office of Student Support (OSS)

Students who have a physical, learning, or communication disability may benefit from services offered by OSS. Barstow Community College offers assistance, special classes, and accommodation services for both day and evening students. Some facilities have been modified to assist students toward educational goals. For further information, visit the OSS or call (760) 252-2411 ext 7225 or TTY (760) 252-6759.

Extended Opportunity Programs and Services (EOPS)

EOPS is a state-funded program that provides special services and assistance to educationally and economically disadvantaged students. Services include textbooks, child care assistance, transportation assistance, a summer readiness program, priority registration, counseling, peer advising, financial assistance, and other supportive services.

Cooperative Agencies Resources for Education (CARE)

CARE provides special services over and above those provided by EOPS for students who are currently receiving public assistance, are single heads of household, have a child under fourteen years of age, and are accepted into the EOPS Program.

EOPS/CARE students must enroll in 12 units, be a California resident as determined by Admissions and Records, be BOG A or B eligible, and provide assessment scores. Contact the EOPS Office for eligibility criteria and an application at (760) 252-2411 ext 7255 or 7201.

Transfer and Career Planning Center

The Transfer and Career Planning Center (TCPC) offers interviews with college representatives, tours of local colleges and universities, admission application forms for CSU and UC, an online college catalog service, videos and career-planning software that allows career and college research and planning. Call (760) 252-2411 ext 7321 for more information.

Tutorial Services Program

The purpose of the Tutorial Services Program is to provide timely assistance to students according to their expressed academic needs and to promote success. This service takes place within an environment conducive to learning. To accomplish this goal, the Tutorial Services Program provides a fivefold approach:

- Walk-in tutoring center
- One-on-one tutoring
- Group study
- Study hall
- Online tutoring

To take advantage of these services, a student must be registered in one or more classes at Barstow Community College and enrolled in Education 150. The service is free. To become a tutor, a student must have completed the course to be tutored with a "B" or higher, be referred by the instructor, maintain an overall 2.5 GPA and complete the required eight-module training program. For more information, visit the Tutorial Center located in the Library or call (760) 252-2411 ext 7261.

Viking Shop Bookstore

The Viking Shop is the campus and community resource for textbooks, supplies and other materials. In addition to required class items, the Viking Shop has a variety of additional study aids available. The campus store offers a selection of college logo items, including clothing and gift items. An array of snack items can also be purchased at the bookstore. If you have questions about textbooks you may contact the Viking Shop via email at vshop@barstow.edu or by phone at (760) 252-6722. Textbook information is also available at the Ft. Irwin center. Students may also shop for books online 24 hours a day, seven days per week at the online site www.vikingshop.bkstr.com. Up-to-date information about promotions and events can be obtained from their MySpace page at www.myspace.com/vikingshop. In addition to the basic services, the bookstore offers special orders for books and software. A public fax service is also available.

Viking Shop Store Hours

Monday thru Thursday 8:30am-7:00pm and Fridays 8:30am-4:00pm (closed Fridays during summer session). The Viking Shop observes all campus holidays and closures.

Returns

Textbooks may be returned on full-term classes up to three weeks after the class start date. Textbooks purchased for short-term courses may be returned up to one week after the start of classes. Some restrictions may apply. Please contact the Viking Shop for more information.

Book Buyback Dates

Textbook buy back is available at the beginning, middle, and end of fall and spring semesters. Buy back is an opportunity to receive money back for books used during the term. The buy back is conducted by an independent book buyer. There is no guarantee by the bookstore that a book will be bought back at the end of the term. However, when a book is eligible to be bought back it may be worth up to 50% of the initial purchase price. A list of proposed dates for the academic year is typically available by August 1.

Off Campus Bookstore Services

Books may be purchased by online and Ft. Irwin students by contacting the Viking Shop staff at the Barstow campus by phone or fax. A fax order form is available. Students may also shop for books online 24 hours a day, seven days per week at the online site www.vikingshop.bkstr.com. Ft. Irwin students may purchase books from the staff at Ft. Irwin. Please contact the Barstow Community College Ft. Irwin staff at (760) 252-2411 ext 7601 for more information.

Vocational and Technical Education (VTEA)

The VTEA program assists eligible vocational students majoring in any of the following areas: accounting, business, computer science, and management. Eligible students must be BOGW eligible and enrolled in a qualified vocational class. VTEA provides book loans, transportation assistance, child care assistance, and academic/vocational counseling. For more information, call (760) 252-2411 ext 7230.

Veterans Services

Veterans or their dependents may receive educational benefits for attending BCC. Contact (760) 252-2411 ext 7205 or email vets@barstow.edu for more information. Veterans' dependents may also be eligible for fee waivers. Contact Financial Aid for more information.

VISUAL IMAGE USE

Barstow Community College reserves the right to use visual images of students and visitors, age 18 and older, taken on college property and at college sponsored events for marketing and promotional purposes. Objection to the use of an individual's image may be made in writing to the Public Information Office in the Administration Building.

MATRICULATION

Student Rights & Responsibilities

What is Matriculation?

Matriculation is the process that brings Barstow Community College and students who enroll for credit into a partnership for the purpose of realizing students' educational objectives through Barstow Community College's established programs, policies, and requirements.

The Barstow Community College Student Agrees To:

- Submit an admissions application and all registration forms.
- Participate in a college orientation. This consists of a general orientation given to all entering students.
- Complete the academic placement test. This is not a pass/fail instrument but a means to place you in appropriate courses.
- See a counselor for guidance and course selection.
- Declare and work toward a major and a goal.
- Provide an official copy of high school transcript(s) no later than the end of the first term of enrollment for students who attended within the last three years.
- Diligently attend class, complete assigned course work, complete courses, and maintain progress toward an educational goal.

Barstow Community College Agrees To:

- Gather information to facilitate student success and compile information in order to evaluate college programs. This may include, but is not limited to, information regarding the student's study skills, English language proficiency, computational skills, learning skills and aptitudes, educational goals, career aspirations, academic performance, and need for special services.
- Obtain and report student information to assist the student, the college, and the state of California in fulfilling the purpose, goals, and accountability expectations of student enrollment.
- Process and file each student's Admissions Application.
- Counsel students on course placement.
- Conduct post-enrollment evaluation of each student's progress.
- Advise or counsel students enrolled in pre-collegiate basic skills courses, those who have not declared an educational goal, and those who are on academic and/or progress probation.

- Refer students to specialized support services including financial aid, tutorial services, campus employment placement services, Extended Opportunity Program and Services (EOPS), Office of Student Support (OSS), child care services, and the English as a Second Language program.
- Provide orientation class(es) to guide students in establishing educational and career goals. Conduct workshops in time management, effective study skills, and utilization of campus resources.

Who is Exempt From the Academic Placement Process?

- Those who have been previously assessed for academic placement and have written verification of scores from other California Community Colleges.
- Students who have already completed an AA/AS or higher degree.
- Students taking non-credit classes.
- Students who have successfully completed degree level English or math classes at another college or university. A copy of the student's transcript must be provided.
- Students who are not otherwise being matriculated, except those who plan to register for English or math at Barstow Community College.

Who Approves Exemptions to the Matriculation Process or Waivers for Academic Placement?

To receive an exemption from any matriculation requirement, you must see a counselor for a written waiver.

What Should You Do if You Feel You Are a Victim of Discrimination or Want to File a Complaint Against a Matriculation Component?

See the Matriculation Coordinator or refer to the Student Grievance Policy.

Prerequisites and Co-requisites

Definition:

A prerequisite is a condition of enrollment that a student is required to meet in order to demonstrate readiness for enrollment into a course or program. A co-requisite is a course that must be taken concurrently with another course. Prerequisites may include courses as well as placement test scores for mathematics, English, and reading. Prerequisites and co-requisites are set forth in the schedule of classes and college catalog. Students who have not satisfactorily completed a course prerequisite through academic placement testing or with a minimum grade of "C" will be denied admission to the course.

Procedure:

Students who have completed the prerequisite course at another institution may request an evaluation of the prerequisite course(s) by providing a transcript to Admissions and Records for evaluation by a counselor.

Students should initiate this evaluation process at least three weeks prior to the start of the semester in which they plan to register.

Pre/Corequisite Challenge:

Students may challenge a pre/corequisite on the basis of any of the following:

- Pre/corequisite approval did not follow district policy;
- The pre/corequisite is not necessary for success in the course;
- The pre/corequisite is discriminatory;
- The pre/corequisite has not been made readily available;
- The student has the knowledge and/or skills to be successful in the course;

A prerequisite or corequisite may be challenged through the following procedures:

1. Completion of applicable academic placement testing must occur prior to the challenge process.
2. Meet with a counselor to discuss the challenge process and obtain a challenge form if appropriate.
3. Student submits challenge form to the counselor with appropriate supporting documentation at least five business days prior to the start of class.
4. The Counselor will submit the form to the Vice President of Academic Affairs who will process the form in consultation with the appropriate faculty. Upon completion of processing, the form will be returned to the Manager of Admissions and Records.
5. The challenge must be acted upon no later than five working days after the student submits the challenge form to the counselor. If the review process takes longer, the student must be allowed to enroll in the course.
6. If the challenge is approved, the student is allowed to enroll in the course. If denied, the student, if already enrolled, will be administratively withdrawn from the class.

The student may appeal the decision following the normal grievance process set forth in AP 5530.

COLLEGE POLICIES

Open Class Policy

It is College policy that, unless specifically exempted by statute, every course shall be fully open to enrollment and participation by anyone who has been admitted to the college and who meets such prerequisites and corequisites as may be established pursuant to Title 5 of the California Administrative Code.

Academic Accommodation

Students with verified disabilities who may require academic adjustments or auxiliary aids are strongly recommended to contact the Office of Student Support (OSS) early to ensure timely provision of services. Students are encouraged to identify themselves to the appropriate instructors to discuss the details and timelines necessary to provide appropriate accommodations. Students enrolled in online courses are encouraged to contact OSS to request academic accommodation. Complaints regarding academic accommodations may be directed to the Vice President of Student Services at (760) 252-2411 ext 7353.

Academic Honesty

Academic honesty is expected from all students at Barstow Community College. Dishonesty in the classroom or the laboratory, cheating, plagiarism, or knowingly furnishing false information to the College are all grounds for discipline.

Attendance

Instructors have the authority to establish attendance standards in classes, and it is the student’s responsibility to meet these requirements. It is also the student’s responsibility to drop a class that he/she no longer plans to attend. Failure to officially withdraw from a class may result in a failing grade. Failure to attend a class once enrolled does not absolve students from payment of fees. Students will be held accountable for all fees incurred unless classes are dropped by the specified refund deadline.

Attendance at First Class Meeting

Students who do not attend the first class meeting may be dropped as a “no show.” Students should not, however, assume they will be dropped. It is the student’s responsibility to officially withdraw from a course through Admissions and Records. If the instructor drops the student from the class, the student must request a refund of fees by the deadline during the first two weeks of instruction for full-term courses. Refund and drop deadlines for short-term courses are available from Admissions and Records.

If a student is unable to attend the first class meeting, it is the student’s responsibility to notify the instructor before that class meeting and request that the seat be held. The instructor is under no obligation to honor this request.

Campus Security Act

The Campus Security Act of 1990 (Public Law 101-542) requires that all colleges and universities receiving Title IV student aid assistance prepare and distribute an annual report setting forth its policies on crime prevention issues and giving statistics on the number of specific crimes which occur on campus. The report must include the number of arrests on campus for liquor law violation, drug abuse violations, and weapon possessions. In addition, the act requires colleges and universities to provide timely warnings to the campus community of certain crimes reported to campus security by local law enforcement which may be considered a threat to other students and employees. This information will be disseminated to students, faculty, and staff on an annual basis and made available in the Library and Student Services Office after September 1 of each year.

Although the College provides security and takes every reasonable preventive measure, it is important that students also take reasonable preventive steps to prevent or avoid criminal behavior. The majority of crimes on the campus are crimes of opportunity. This includes theft of private property such as bicycles, backpacks, books, and theft from vehicles. Awareness by members of the campus community is a major factor in reducing these types of crimes. Your willingness to secure your property and report suspicious activities to a staff member immediately will assist in this endeavor. There is an Incident Form available at Admissions and Records that will assist us in keeping our campus environment safe. Report verbally and in writing any incidents that you observe.

The following contains only information regarding crimes reported to the Barstow Police Department. In compiling and publishing these statistics, the intent is to educate, inform, and raise awareness levels to keep students, staff, and visitors vigilant at all times.

Crime	2004	2005	2006	2007
Criminal Homicide	0	0	0	0
Murder/Manslaughter	0	0	0	0
Negligent Manslaughter	0	0	0	0
Rape	0	0	0	0
Robbery/Theft	0	0	1	5
Aggravated Assault	2	2	1	0
Burglary	6	1	0	0
Motor Vehicle Theft	0	0	0	4
Arson	1	1	0	0
Liquor Law Violation Arrests	0	0	0	0
Drug Abuse Violation Arrests	0	0	0	0
Weapons Possession Arrests	0	1	0	0
Other	0	0	0	0

Children in Classrooms

Children are not permitted in classrooms while class is in session. Attendance in class is limited to officially enrolled students and authorized visitors and guests only. Students shall not allow children to be left unattended or unsupervised anywhere on campus. It is the responsibility of each faculty member to inform students of this requirement.

Computer Use

Employees and students who use District computers and networks and the information they contain, and related resources, have a responsibility not to abuse those resources and to respect the rights of others. Users must respect software copyrights and licenses, respect the integrity of computer-based information resources, refrain from seeking to gain unauthorized access, and respect the rights of other computer users. Students failing to observe the College’s computer use guidelines will be subject to disciplinary action.

Debts to the College

Barstow Community College reserves the right to withhold grades, transcripts, degrees, registration privileges, or any combination thereof, from any student or former student who has failed to pay a proper financial obligation due the District (e.g. returned check, Return to Title 4 (R2T4), unpaid loan, equipment breakage, unpaid library fine, etc.). Any item or items withheld shall be released when the student satisfactorily meets the financial obligation. Returned checks must be paid in the form of cash or a cashier’s check, and a return check charge of \$10 will be added to the amount of the check. Returned checks not resolved in a timely manner will be turned over to the District Attorney’s Office for collection.

Drug-Free & Smoke-Free Campus

Barstow Community College supports a drug-free environment. In accordance with federal and state laws, it is unlawful to manufacture, possess, use, sell, or distribute alcohol, narcotics, or other controlled substances on College property or at any College-sponsored activity and is subject to disciplinary action. Both the abuse and moderate use of alcohol and illegal drugs can result in injury and death. While chronic problems are associated with long-term abuse, damage can occur from moderate or even a single experimental use of a substance. Alcohol and drug use seriously impair learning and motivation; disrupts the classroom; jeopardizes our physical and mental health; subjects us to criminal penalties; injures our families; erodes our relationships; and inhibits our ability to benefit from an education. Barstow Community College therefore asks you to support, maintain, and promote actively a drug-free learning environment by being aware and informing others of College policies, referral sources for help and the substantial legal, personal, and health consequences associated with use. If you or someone you know is having problems with alcohol or drugs, seek out confidential assistance on-campus, or from a community agency.

Barstow Community College has been designated a smoke-free campus. Smoking is prohibited in all campus buildings and within 20 feet of any doorway or window.

Nondiscrimination Policy

The District is committed to equal opportunity in educational programs, employment, and all access to institutional programs and activities. The District, and each individual who represents the District, shall provide access to its services, classes, and programs without regard to age, race, religion, creed, color, national origin, ancestry, disability, gender, marital status, or sexual orientation.

Students can present complaints regarding alleged violations of this policy to the Human Resources Director at (760) 252-2411 ext 7277. Complete instructions for filing a complaint can be found in Board Policy and Procedure 3410.

Section 504/Americans with Disabilities Act Policy

Barstow Community College supports the idea that no person shall, on the basis of a physical or mental disability, be unlawfully subjected to discrimination under any program or activity offered under the control of the College. Any student or applicant for admission who believes he/she has been subject to a discriminatory action on the basis of a physical or mental disability may file a complaint with the Vice President of Student Affairs. An employee or applicant for employment may file a complaint with the Human Resources Director.

Inquiries regarding federal laws and regulations concerning nondiscrimination in education or the College's compliance with those provisions may also be directed to:

Office for Civil Rights, Region IX
 U.S. Department of Education
 50 Beale Street, Suite 7200
 San Francisco, CA 94105
 (415) 486-5555 or ocr.sanfrancisco@ed.gov

Sexual Harassment Policy

The District is committed to providing an academic and work environment that respects the dignity of individuals and groups. The District shall be free of sexual harassment and all forms of sexual intimidation and exploitation. It shall also be free of other unlawful harassment, including that which is based on any of the following statutes: age, race, color, religion, ancestry, national origin, disability, gender, sexual orientation, or the perception that a person has one or more of the foregoing characteristics.

Sexual harassment violates state and federal laws, as well as Board policy, and will not be tolerated. It is also illegal to retaliate against any individual for filing a complaint of sexual harassment or for participating in a sexual harassment investigation, and retaliation constitutes a violation of this policy.

For more information regarding this policy and the procedures involved, contact the Human Resources Director (for staff) at (760) 252-2411 ext 7277 or the Vice President of Student Services (for students) at ext 7353.

Student Conduct and Discipline

A student admitted to Barstow Community College has an obligation to conduct him/herself in a manner compatible with the social and educational functions of this institution. Published in the College Catalog is Board Policy 5500, which lists the types of conduct that constitute good cause for discipline, including but not limited to the removal, suspension, or expulsion of a student. With regard to disciplinary action, all students shall be entitled to due process in accordance with Education Code, Sections 66017 and 76037, and Board Policy and Procedures 5520.

Student Grievances

Barstow Community College encourages a prompt and equitable method of open communication between students, faculty, and staff. A student may file a grievance when he/she believes that a College faculty or staff member has violated College rules, policies, or procedures or other local, state, or federal laws. For additional information or a copy of the Student Grievance Policy and related procedures, contact the Office of Student Affairs.

Student Right-To-Know Disclosure

In compliance with the Student Right-to-Know and Campus Security Act of 1990, it is the policy of Barstow Community College to make available its completion and transfer rates to all current and prospective students.

Information about Student Right-to-Know rates for Barstow Community College and how they can be interpreted is published in the Student Handbook and can also be found at the California Community Colleges' web site, "Student Right-to-Know Information Clearinghouse," located at srk.cccco.edu/index.asp.

Student Right-to-Know Disclosure

Pursuant to the Family Educational Rights and Privacy Act of 1974 and California Education Code, a student may request to inspect all his/her official school records, files, and related data that are classified as student records. The records will be available for review at a mutually convenient time during regular working hours. If information in the file is inaccurate, misleading, or inappropriate, a student may request removal of the information or include a statement disputing the material that is challenged.

Students have a right to consent to disclosures of personally identifiable information contained in their education records, except to the extent that FERPA authorizes disclosure without consent. FERPA permits disclosures without consent to "school officials" with "legitimate educational interests." "School officials" include Barstow Community College employees; agents of the College (such as an attorney or collection agent); or individuals, including students serving on official committees or assisting a school official perform his/her tasks. A school official has a "legitimate educational interest" if the official needs to review an education record to fulfill his/her professional responsibility. Upon request, the Admissions and Records Office discloses education records without consent to officials of another school in which a student seeks to enroll.

Barstow Community College has designated as "directory" information a student's name, enrollment status, major, dates of attendance, degrees and awards received, past and present participation in recognized activities, and weight and height if an athletic team member.

Unless restricted by the student, the college may release directory information at any time to any requesting party, including the military and for the development of any college-affiliated marketing programs. Students may contact the Admissions and Records Office to limit the release of their directory information.

Title IX Policy

Barstow Community College is committed to support all regulations under Title IX of the Education Amendments of 1972. "No person in the United States shall, on the basis of sex, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any education program or activity receiving Federal financial assistance." Questions regarding Title IX policies can be directed to the Human Resources Director at (760) 252-2411 ext 7277.

Traffic and Parking Regulations

Parking permits are not required, except all vehicles utilizing disabled parking must have a state-issued placard, i.e. Department of Motor Vehicle issued placard, DP, or DV plates. The speed limit unless otherwise posted is 25 MPH on campus roads and 10 MPH in campus parking lots.

Repeated violations of Barstow Community College's traffic and parking regulations may result in disciplinary action

ASSOCIATE DEGREES

Barstow Community College offers the following types of degrees:

Associate of Arts - Humanities Social Science	Students must satisfactorily complete a minimum of 18 units in the area of emphasis for the Associate of Arts in Humanities or Social Science degrees and a minimum of 20 units in the area of emphasis for the Associate of Science in Natural Science/Math degree. Please refer to the current college catalog for specific information pertaining to the area of emphasis requirements for each degree.
Associate of Science - Natural Science/Math	
Associate of Science - In a variety of occupational majors	Students must satisfactorily complete all required courses within the major. Refer to the current college catalog for a list of required courses for each occupational major. General education course work can be used to satisfy the units of the major.

In addition to the requirements above students also must 1) complete a total of 60 units, 2) complete 12 resident units at BCC (may be completed through online courses), 3) earn an overall and institutional GPA of 2.0 or better, 4) demonstrate competency in reading, writing, and math and 5) complete the Barstow Community College General Education Requirements (refer to the current college catalog for detailed information regarding these requirements).

CERTIFICATES

Barstow Community College offers the following types of certificates:

Certificate of Achievement	Shall be awarded to students who fulfill the following requirements: 1) completion of all course work in a designated certificate program (18 units or more) with a "C" or better, 2) completion of a minimum of 12 units at Barstow Community College, 3) completion of English 50 with a grade of "C" or better or eligibility for English 1A, 4) completion of MATH 101 or Business Administration 51 with a grade of "C" or better; or eligibility for Math 50, and 5) completion of computer literacy requirement.
Certificate of Achievement (Low-Unit)	Shall be awarded to students who fulfill the following requirements: 1) completion of all course work in a designated certificate program (at least 12 units, but less than 18 units) with a "C" or better, 2) completion of a minimum of 12 units at Barstow Community College.
Certificate of Career Preparation	Shall be awarded (but not transcribed) to students who fulfill the following requirements: 1) completion of all coursework in a designated certificate program (at least 3 units, but less than 12 units) with a "C" or better.

DEGREE AND CERTIFICATE PROGRAMS

Barstow Community College offers the following area of emphasis, majors, and certificates
(refer to the current college catalog for a list of required courses):

Title	AA	AS	C.O.A.	C.O.A. Low-Unit	Cert of Career Prep
Accounting		X	X		
Administration of Justice		X	X		
Automotive Technology		X	X		
Blueprint Reading				X	
Business		X			
Bus Info Sys – Admin. Assistant		X	X		
Bus Info Sys – Computer Applications		X	X		
Child Development		X			
Child Development-Levels I, II, III			X		
Computer Science		X			
Cosmetology		X	X		
Culinary Arts		X	X		
Diesel Technology		X	X		
Electronics Technology		X	X		
Family Daycare				X	
Fire Technology		X			

Title	AA	AS	C.O.A.	C.O.A. Low-Unit	Cert of Career Prep
Fire Technology		X			
Humanities	X				
Info Systems Mgmt			X		
Logistics/Warehouse		X	X		
Management		X	X		
Management Information Systems		X	X		
Medical Assistant		X	X		
Natural Science/Math		X			
Network Administrator				X	
Photography		X	X		
Physical Education		X			
Res Carpentry-Rough				X	
Residential Electrical		X	X		
Social Science	X				
Web Master				X	
Welding		X	X		

BARSTOW COMMUNITY COLLEGE

ASSOCIATE DEGREE REQUIREMENTS (NON OCCUPATIONAL)

Designed for students who may plan to transfer. However, 1) completion of an associate's degree does not guarantee admission into another college or university and 2) admissions requirements for intended receiving institutions may vary. Therefore, it is the student's responsibility to ensure that all requirements are fulfilled prior to transferring. It is critical to meet with a counselor to discuss educational goals early in a student's academic career to select coursework that will help to achieve all stated goals. In general, adherence to the IGETC or CSU GE Breadth pattern is a good program to follow if intending to transfer into a baccalaureate program.

In addition to the General Education requirements listed below students are also required to complete a minimum of 18 units in the area of emphasis for the **Associate of Arts in Humanities or Social Science** degrees and a minimum of 20 units in the area of emphasis for the **Associate of Science in Natural Science/Math** degree. Please refer to the college catalog for specific information pertaining to the area of emphasis requirements for each degree.

Natural Sciences		6 units
Biological: Complete one course	ANTH 3; BIOL 1-5, 7-8, 10,10L, 11; GEOL 4, OCEA 1	
Physical: Complete one course	ASTR 1, 1L; CHEM 1, 2A, 2B; GEOG 1; GEOL 1L-5; OCEA 1; PHSC 1, 2; PHYS 1, 2A, 2B, 4A, 4B	
Social Sciences		6 units
Complete two courses in two different areas (min. 3 units each)	ADJU 1; AHLT 70, 72-75; ANTH 1, 4; ARCH 1, 5, 10; BADM 1, 2, 5; ECON 1-2, 5; ETHN 1-2, 4; GEOG 2; HIST 1A,1B, 2A, 2B, 3-5, 7, 8A, 8B, 12, 50; POLI 2; PSYC 1-6, 11, 14-15, 33; SOCI 1-4, 6, 8, 14-15	
Humanities		6 units
Complete two courses in two different areas (min. 3 units each)	ARTS 1-3, 7, 9, 10, 16-19; ENGL 1B, 2-6; 11, HIST 1A, 1B, 8A, 8B; HUMA 1-6; MUSI 2-7, 12ABC; PHIL 1-6, 8; PHOT 1A, 1B, 1C, 2A, 2B, 9; RLGS 1, 5, 10; SPAN 1A, 1B, 2A, 2B, 10; TART 1-6, 10, 11, 12, 13	
American Institutions & Ideals		3 units
POLI 1		
Communication (requires C grade)		3 units
SPEECH 1, 3		

English (requires C grade)		3 units
ENGL 1A		
Lifelong Learning		3 units
Complete one course	BIOL 11/PSYC 11; HEAL 1, 2, 7; PSYC 3, 14; SOCI 4, 14, TART 7	
Mathematics (requires C grade)		3-4 units
Complete one course	MATH 55, 1-3, 4A, 4B, 4C, 5	
Orientation		0-3 units
ORIE 1 or PSYC 5 (May be waived with official transcript transferring 15+ semester units)		
Physical Education		2 units
Any 2 PE activity courses; or 1 PE activity course and AHLT 51 and AHLT 63 or AHLT 64; or 1 PE activity course and AHLT 65 or valid/current American Heart Association or American Health and Safety Institute CPR AND American Red Cross or American Health and Safety Institute First Aid Card		
U.S. History		3 units
HIST 2A or 2B		

See the current college catalog for additional requirements that must be met for all Barstow Community College degree options

BARSTOW COMMUNITY COLLEGE

ASSOCIATE DEGREE REQUIREMENTS (OCCUPATIONAL)

This degree option is designed for the non-transfer, occupational major only. Under this plan, a student may earn an Associate of Science degree in one of the following majors:

Accounting, Administration of Justice, Allied Health, Automotive Technology, Business, Child Development, Computer Science, Cosmetology, Electronics Technology, Fire Technology, Management, Medical Assistant, Photography, Residential Electrical, or Welding

For the Associate of Science degree in an occupational field of study, students must satisfactorily complete all required courses within the major along with the general education requirements listed below. Refer to the current college catalog for a list of required courses for each occupational major. General education course work can be used to satisfy the units of the major.

Natural Sciences		3 units
Complete one course	ANTH 3; ASTR 1,1L; BIOL 1-5, 7-8, 10, 10L,11; CHEM 1, 2A, 2B; GEOG 1; GEOL 1L-5; OCEA 1; PHSC 1, 2; PHYS 1, 2A, 2B, 4A, 4B	
Social and Behavioral Sciences		3 units
Complete one course	ADJU 1, 8; AHLT 70, 72-75 ANTH 1, 4; ARCH 1, 5, 10; BADM 1, 2, 5; ECON 1, 2, 5; ETHN 1, 2, 4; GEOG 2; HIST 1A, 1B, 2A, 2B, 3-5, 7, 8A, 8B, 12, 50; POLI 1, 2; PSYC 1-6, 11, 14-15, 33; SOCI 1-4, 6, 8, 14-15	
Humanities		3 units
Complete one course	ARTS 1-3, 7, 9, 10, 16-19; ENGL 1B, 2-6; 11, HIST 1A, 1B, 8A, 8B; HUMA 1-6; MUSI 2-7, 12ABC; PHIL 1-6, 8; PHOT 1A, 1B, 1C, 2A, 2B, 9; RLGS 1, 5, 10; SPAN 1A, 1B, 2A, 2B, 10; TART 1-6, 10, 11, 12, 13	
Activity		(min. 2 units)
Complete one area	Any 2 PE activity courses; or 1 PE activity course and AHLT 51 or AHLT 53 and AHLT 63 or AHLT 64; or 1 PE activity course and AHLT 65 or valid/current American Heart Association or American Health and Safety Institute CPR AND American Red Cross or American Health and Safety Institute First Aid Card	

American Institutions		3 units
Complete one course	POLI 1, HIST 2A, HIST 2B	
Communication (requires C grade)		3 units
Complete one course	SPEECH 1,3	
Computer Literacy		0-1 unit
Complete one requirement	<ol style="list-style-type: none"> Any one or more unit course in CBIS Equivalency credit through ACE, PONSi or other national certification program(s); Credit by examination Demonstrated ability equivalent to any CBIS course 	
English (requires C grade)		3 units
Complete one course	ENGL 1A	
Mathematics (requires C grade)		3-4 units
Complete one course	MATH 55, 1-3, 4A, 4B, 4C, 5	
Orientation		0-3 units
Complete one course	ORIE 1 or PSYC 5 (Waiverable with official transcript transferring 15+ semester units)	

See the current college catalog for additional requirements that must be met for all Barstow Community College degree options.

BARSTOW COMMUNITY COLLEGE ASSOCIATE DEGREE REQUIREMENTS (CSU TRANSFER/NON OCCUPATIONAL)

This option is designed for a student wanting to earn an Associate of Arts degree in Humanities or Social Science from Barstow Community College and then transfer to California State University. In addition to completing the requirements listed in the current college catalog and a minimum of 18 units in the Social Science or Humanities area of emphasis, students must complete the following course work. General education course work can be used to satisfy the units in the area of emphasis.

Area A	<p>Communication in the English Language and Critical Thinking (A minimum of one course in A1, A2 and A3; 9 units) Note: CSU San Bernardino and certain others require an upper division writing course under area 1.</p>
	<p>A1 Oral Communication SPCH 1,</p> <p>A2 Written Communication ENGL 1A, 1C</p> <p>A3 Critical Thinking ENGL 1C PHIL 3</p>
	<p>Physical Universe and Its Life Forms (A minimum of one course in each group with one being a lab course (L); 10+ units)</p> <p>B1 Physical Science ASTR 1, 1L(L) CHEM 1(L), 2A(L), 2B(L) GEOG 1(L) GEOL 1L(L), 2, 3(L), 5(L) OCEA 1 PHSC 1(L), 2 PHYS 1(L), 2A(L), 2B(L), 4A(L), 4B(L)</p> <p>B2 Life Science ANTH 3; BIOL 1, 2(L), 3(L), 4(L), 5(L), 7(L), 8(L), 10(L), 11 GEOL 4 OCEA 1</p> <p>B3 Laboratory Activity Any (L) class in Area B1, B2, or B4</p> <p>B4 Mathematical Concepts, Quantitative Reasoning MATH 1, 2(L), 3, 4A, 4B, 4C, 5</p>
Area B	<p>Arts, Literature, Philosophy and Foreign Language (At least one course in C1 and one course in C2; 9 units) Note: Selecting (*) courses for C3 will satisfy the BCC Associate of Arts in Social Science requirement.</p>
	<p>C1 Arts ARTS 1, 2, 3, 7, 10, 16, 17 HUMA 1, 4 MUSI 2, 3, 7, 12A, 12B, 12C PHOT 1A, 1B, 2A, 2B TART 1, 5, 6</p> <p>C2 Humanities ENGL 1B, 2, 3, 4, 5, 6, 11 HIST 1A*, 1B*, 8A*, 8B* HUMA 1, 2, 3, 4, 5, 6 PHIL 1, 2, 3, 4, 5, 6, 8 RLGS 1, 5, 10 SPAN 1A, 1B, 2A, 5, 10 TART 2, 3</p> <p>C3 One additional course from area C1 or C2</p>

Area D	<p>Social, Political and Economic Institutions and Behavior; Historical Background (A minimum of 9 units in at least two disciplines)</p>	
	<p>1. U.S. History Requirement HIST 2A, 2B</p> <p>2. U.S. Constitution/American Ideals Requirement POLI 1</p>	
	<p>3. Students may use any 9 units from this section to fulfill Area D requirements, yet they are encouraged to complete the above U.S. History, Constitution/American Ideals requirement as part of Area D. All CSU campuses, except Chico State, permit these courses to also satisfy Area D.</p>	<p>ADJU 1, ANTH 1, 4 ARCH 1, 5, 10 BADM 5 ECON 1, 2 ETHN 1, 2 GEOG 2 HIST 1A, 1B, 2A, 2B, 3, 4, 5, 8A, 8B POLI 2 PSYC 1, 2, 3, 4, 5, 6, 11, 33 SOCI 1, 2, 3, 4, 6, 8</p>
Area E	<p>Lifelong Understanding And Self Development (3 units)</p>	
	<p>BIOL 11 HEAL 1, 7 PSYC 3, 11, 14 SOCI 4, 14 TART 7</p>	
	<p>Orientation (Complete one course; 0-3 units)</p> <p>ORIE 1 or PSYC 5 (Waiverable with official transcript transferring 15+ semester units)</p>	
<p>Physical Education (2 units)</p> <p>Any Physical Education activity course including Intercollegiate Athletics.</p>		

See the current college catalog for additional requirements that must be met to earn a degree from Barstow Community College.

CALIFORNIA STATE UNIVERSITY (CSU) GENERAL EDUCATION BREADTH REQUIREMENTS

Students must have a minimum of 60 transferable semester units to transfer to CSU, which can include general education requirements. Students choosing to transfer are strongly encouraged to see a counselor since four-year college requirements vary widely and are subject to change.

This list of courses is designed to satisfy the CSU breadth requirements at most of the California State University campuses. Students who meet the minimum requirements in all areas will receive a General Education Certification from the college indicating that they have met all CSU lower division requirements.

Area A	Communication in the English Language and Critical Thinking (A minimum of one course in A1, A2 and A3; 9 units) Note: CSU San Bernardino and certain others require an upper division writing course under area 1.			
	A1	Oral Communication SPCH 1,		
	A2	Written Communication ENGL 1A, 1C		
	A3	Critical Thinking ENGL 1C PHIL 3		
Area B	Physical Universe and Its Life Forms (A minimum of one course in each group with one being a lab course (L); 9+ units)			
	B1	Physical Science ASTR 1, 1L(L) CHEM 1(L), 2A(L), 2B(L) GEOG 1(L) GEOL 1L(L), 2, 3(L), 5(L) OCEA 1 PHSC 1(L), 2 PHYS 1(L), 2A(L), 2B(L), 4A(L), 4B(L)		
		B2	Life Science ANTH 3 BIOL 1, 2(L), 3(L), 4(L), 5(L), 7(L), 8(L), 10(L), 11 GEOL 4	
			B3	OCEA 1
			B4	Laboratory Activity Any (L) class in Area B1, B2, or B4
		Mathematical Concepts, Quantitative Reasoning MATH 1, 2(L), 3, 4A, 4B, 4C, 5		
Area C	Arts, Literature, Philosophy and Foreign Language (At least one course in C1 and one course in C2; 9 units)			
	C1	Arts ARTS 1, 2, 3, 7, 10, 16, 17 HUMA 1, 4 MUSI 2, 3, 7, 12A, 12B, 12C PHOT 1A, 1B, 2A, 2B TART 1, 5, 6		
		C2	Humanities ENGL 1B, 2, 3, 4, 5, 6, 11 HIST 1A, 1B, 8A, 8B HUMA 1, 2, 3, 4, 5, 6 PHIL 1, 2, 3, 4, 5, 6, 8 RLGS 1, 5, 10 SPAN 1A, 1B, 2A, 5, 10 SPCH 2 TART 2, 3	
			C3 One additional course from area C1 or C2	

Social, Political and Economic Institutions and Behavior; Historical Background (A minimum of 9 units in at least two disciplines)		
Area D	1.	U.S. History Requirement HIST 2A, 2B*
	2.	U.S. Constitution/American Ideals Requirement POLI 1* *Sequence required for CSU graduation, may be taken at the CSU.
	3.	Students may use any 9 units from this section to fulfill Area D requirements, yet they are encouraged to complete the above U.S. History, Constitution/American Ideals requirement as part of Area D. All CSU campuses, except Chico State, permit these courses to also satisfy Area D. ADJU 1, 3, 5, 8 ANTH 1, 4 ARCH 1, 5, 10 BADM 5 CHLD 4, 6 ECON 1, 2 ENGL 10 ETHN 1, 2 GEOG 1, 2 HIST 1A, 1B, 2A, 2B, 3, 4, 5, 8A, 8B PELC 1 POLI 1, 2 PSYC 1, 2, 3, 4, 5, 6, 11, 13, 33 SOCI 1, 2, 3, 4, 6, 8
Area E	Lifelong Understanding And Self Development (3 units)	
	ATHL 1, 3-8, 20	
	BIOL 11	
	CHLD 4	
	HEAL 1, 7	
HOME 16		
PEAC 2, 9-16, 18, 22, 27		
PELC 2		
PSYC 3, 4, 5, 11, 14		
SOCI 4, 14		
TART 7		

See the current college catalog for additional requirements that must be met to earn a degree from Barstow Community College and to transfer under this certification pattern.

INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM (IGETC) REQUIREMENTS FOR STUDENTS TRANSFERRING TO CSU OR UC

Completion of all requirements in the Intersegmental General Education Transfer Curriculum (IGETC) plus additional transferable course work to total 60 semester units will permit a student to transfer from a community college to a campus in either the California State University or University of California system without the need, after transfer, to take additional lower-division, general education courses to satisfy UC or CSU general education requirements. If you choose not to follow the IGETC or you do not complete it before you transfer, you may need to complete campus-specific general education/breadth requirements after you transfer. IGETC is most helpful to students who know they want to transfer but have not yet decided on a particular institution, campus or major. The IGETC is not ideal for certain majors that require extensive major preparation, particularly those in sciences and mathematics. Students choosing to transfer are strongly encouraged to see a counselor since four-year college requirements vary widely and are subject to change. The course requirements for Areas 1 through 5 must be completed before the IGETC can be certified. All courses must be completed with grades of C or better. Although courses may be listed in more than one area, they may be used to satisfy the requirement in only one area. UC certification requires that Areas 1 through 5 and the foreign language requirements be completed. The last community college the student attends before transferring to UC or CSU is responsible for certifying completion of the student's IGETC course work. Partial IGETC certification is available.

Area 1 English Communication

CSU: 3 courses required – 1 from each group; 9 units
UC: 2 courses required – 1 each from Groups A and B; 6 units

- A English Composition**
ENGL 1A
- B Critical Thinking**
ENGL 1C
- C Oral Communication**
SPCH 1,

Area 2 Mathematical Concepts and Quantitative Reasoning

(1 course required; 3 units)

Math 2, 3, 4A, 4B, 4C, 5

Area 3 Arts and Humanities

(At least 3 courses, 1 each from Groups A & B; 9 units)

- A** ARTS 1, 2
HUMA 1, 4
MUSI 2, 3
- B** ENGL 1B, 2-5
HIST 1A, 1B, 8A, 8B
HUMA 1-6
PHIL 1, 2, 4, 5, 6, 8
RLGS 1, 10
SPAN 10
- C** Elective: Any course from either of the above areas

Area 4 Social and Behavioural Sciences

(Minimum of 3 courses from at least 2 disciplines; 9 units)

ANTH 1	HIST 1A, 1B, 2A, 2B, 8A, 8B
ARCH 1	POLI 1, 2
CHLD 4	PSYC 1, 2, 4, 6
ECON 1, 2	SOCI 1, 2
ETHN 1, 2	
GEOG 2	

Area 5 Physical and Biological Sciences

(1 course from each area; 1 must be a lab course (L); 7-9 units)

Physical Science

ASTR 1, 1L(L)
CHEM 1(L), 2A(L), 2B(L)
GEOG 1(L)
GEOL 1L, 2, 3(L), 4, 5(L)
OCEA 1
PHSC 1(L), 2
PHYS 1, 2A(L), 2B(L), 4A(L), 4B(L)

Biological Science

ANTH 3, BIOL 2(L), 3(L), 4(L), 5(L), 7(L), 8(L)

Language Other Than English

(UC Requirement Only)

Complete two years of the same foreign language of high school level work with a grade of "C" or better, or completion of two years of formal schooling at the sixth grade level or higher in an institution where the language of instruction is not English, or satisfactory score on the SAT II: Subject Test, or a score of 3 or higher on the College Board Advanced Placement Exam, or completion of SPAN 1B, 2A, or 2B.

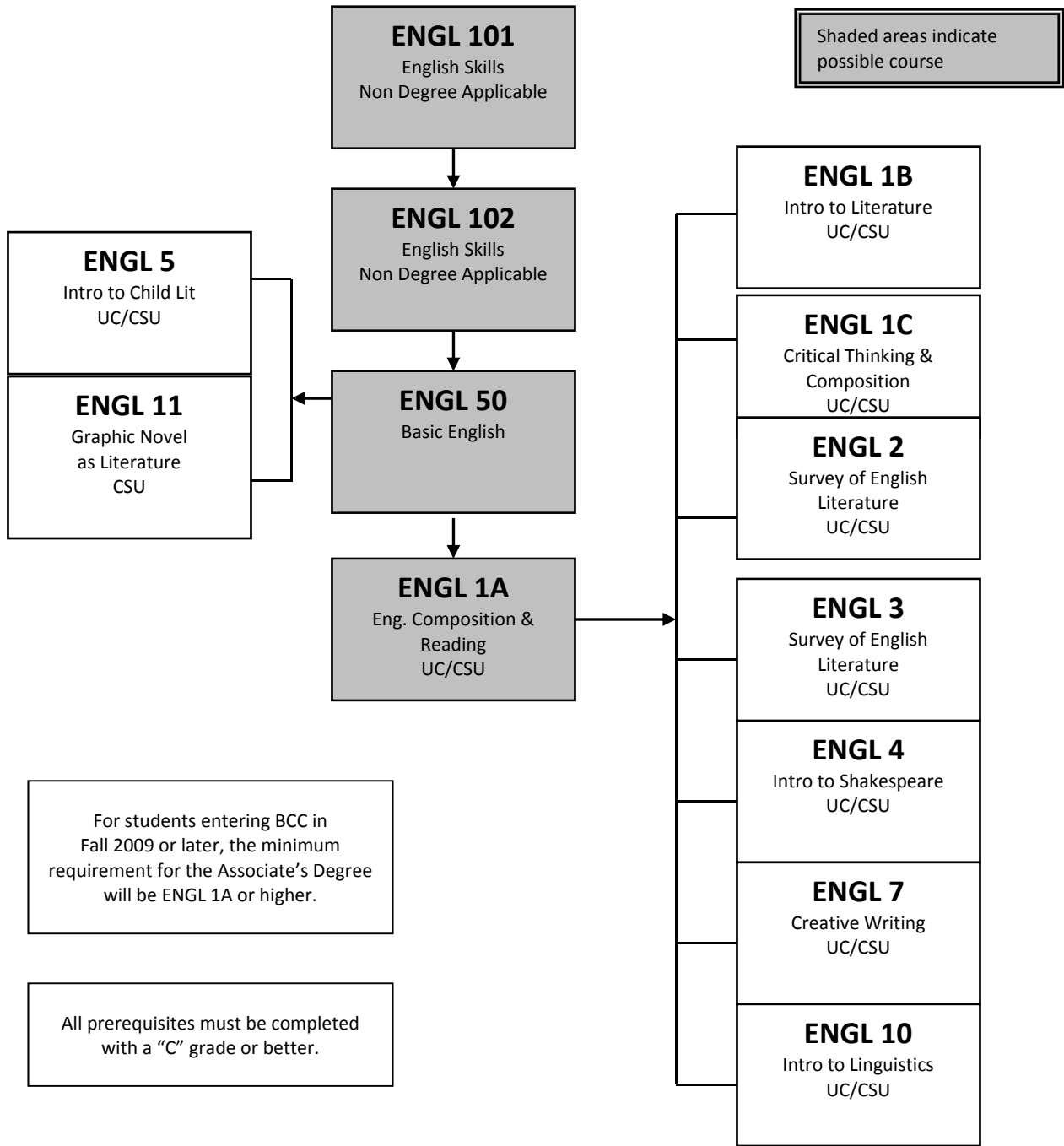
CSU Graduation Requirement in U.S. History, Constitution and American Ideals

(1 course from each group. Not part of IGETC and may be completed prior to transfer. Courses used to meet this requirement cannot be used to satisfy IGETC requirements; 6 units)

- A** Political Science 1
- B** History 2A or 2B

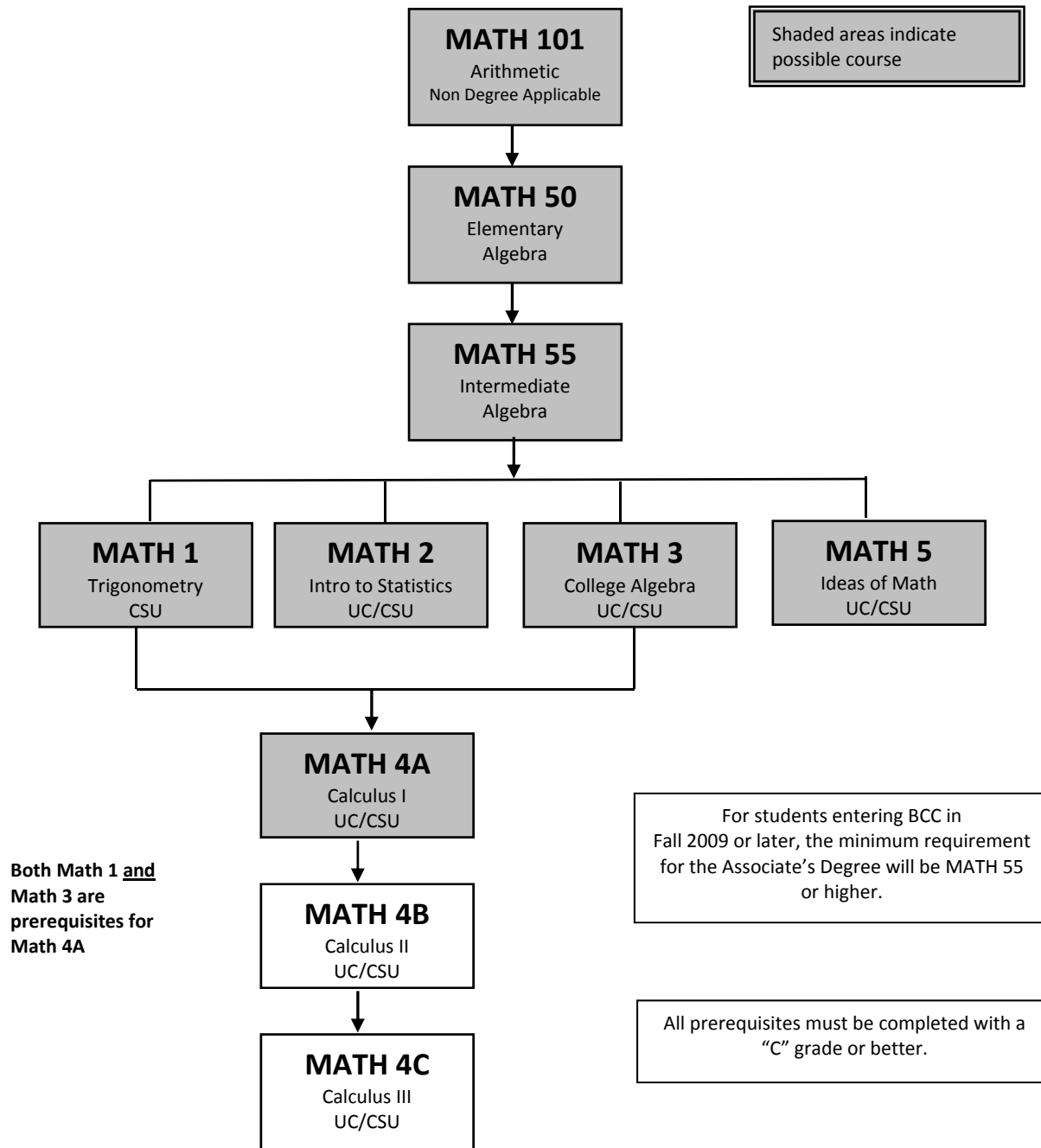
See the current college catalog for additional requirements that must be met to earn a degree from Barstow Community College and to transfer under this certification pattern.

BCC English Sequence



*Be sure to check transfer institution for specific details on what classes are needed.

BCC Math Sequence



General Recommendations:

Math 3 - Recommended for majors in Math, Science and Business

Math 5 - Recommended for majors in Liberal Arts and Teaching

***Be sure to check transfer institution for specific details on what classes are needed.**

Spring 2012

<i>Subj/Crse</i>	<i>CRN</i>	<i>Days</i>	<i>Beg Time</i>	<i>End Time</i>	<i>Room</i>	<i>Units</i>	<i>Instructor</i>	<i>Dates</i>
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ACCOUNTING

ACCT 1A - Principles of Accounting

Basic principles and procedures of accounting, accounting cycle, deferrals, accruals, receivables, inventories, plant assets, payroll, partnerships, and corporations.

Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. UC/CSU (CAN BUS 2)

ACCT 1A	40417	M			ONLINE	3.00 units	Peak, T.	January 09 - March 09
ACCT 1A	40419	M			ONLINE	3.00 units	Staff, S.	January 30 - April 06
ACCT 1A	40473	M	1800	1850	S2A	3.00 units	Hill, E.	January 09 - May 18
		W	1800	1950	S2A			
		M	1900	1950	S2A			

ACCT 1B - Principles of Accounting.

Prerequisite: ACCT 1A with a "C" grade or better. Continuation of Accounting 1A. Partnership, corporation, and branch accounting, funds statements, statement analysis, manufacturing, cost accounting, and budgeting. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. UC/CSU (CAN BUS 4)

ACCT 1B	40418	M			ONLINE	3.00 units	Peak, T.	March 19 - May 18
ACCT 1B	40420	M			ONLINE	3.00 units	Staff, S.	March 19 - May 18

ACCT 4 - Managerial Accounting

Prerequisite: ACCT 1A with a "C" grade or better. Uses of accounting data in management planning, control, and decision-making with emphasis on the differences between financial accounting and managerial accounting. Nature, usage, and limitations of managerial accounting reports as management information and decision tools by emphasizing the non-structured, critical thinking aspects. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.

ACCT 4	40249	M			ONLINE	3.00 units	Vasconcellos, R.	February 21 - April 27
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<i>Subj/Crse</i>	<i>CRN</i>	<i>Days</i>	<i>Beg Time</i>	<i>End Time</i>	<i>Room</i>	<i>Units</i>	<i>Instructor</i>	<i>Dates</i>
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ACADEMIC SUPPORT

ACSK 150 - Beg Writing Essentials

Progressive, individualized instruction in fundamentals of English grammar, essential elements of writing, and conventions of sentence and paragraph development. Computer composing. Designated "special class" (Title 5, Section 56028). Grades: P/NP. Non Degree Applicable Credit.

ACSK 150	40381	T	1100	1150	B4	3.00 units	Staff, S.	January 09 - May 18
		R	1100	1250	B4			
		T	1200	1250	B4			

ACSK 151 - Int Writing Essentials

Prerequisite: ACSK 150 with a "P" grade. Review of English grammar and basic elements of writing; concentration on the writing of representational discourse, expansion of computer composing. Designated "special class" (Title 5, section 56028). Grades: P/NP. Non Degree Applicable Credit.

ACSK 151	40382	T	1100	1150	B4	3.00 units	Staff, S.	January 09 - May 18
		R	1100	1250	B4			
		T	1200	1250	B4			

ACSK 152 - Adv Writing Essentials

Prerequisite: ACSK 151 with a "P" grade. Review of basic maxims of written communications and composing of representational discourse, introduction to fundamentals of expository writing; refinement of computer composing. Designated "special class" (Title 5, section 56028). Grades: P/NP. Non Degree Applicable Credit.

ACSK 152	40383	T	1100	1150	B4	3.00 units	Staff, S.	January 09 - May 18
		R	1100	1250	B4			
		T	1200	1250	B4			

ACSK 153 - Beg Arithmetic Essentials

Progressive, individualized instruction in basic arithmetic computation: addition, subtraction, multiplication, and division of whole numbers. Designated "special class" (Title 5, section 56028). Grades: P/NP. Non Degree Applicable Credit.

ACSK 153	40365	M	1100	1150	B4	3.00 units	Solomon, D.	January 09 - May 18
		W	1100	1250	B4			
		M	1200	1250	B4			
ACSK 153	40375	M	1700	1750	B4	3.00 units	Sers, S.	January 09 - May 18
		W	1700	1850	B4			
		M	1800	1850	B4			

ACSK 154 - Int Arithmetic Essentials

Prerequisite: ACSK 153 with a "P" grade. Individualized progressive instruction in addition, subtraction, multiplication, and division of fractions. Designated "special class" (Title 5, section 56028). Grades: P/NP. Non Degree Applicable Credit.

ACSK 154	40366	M	1100	1150	B4	3.00 units	Solomon, D.	January 09 - May 18
		W	1100	1250	B4			
		M	1200	1250	B4			
ACSK 154	40376	M	1700	1750	B4	3.00 units	Sers, S.	January 09 - May 18
		W	1700	1850	B4			
		M	1800	1850	B4			

ACSK 155 - Adv Arithmetic Essentials

Prerequisite: ACSK 154 with a "P" grade. Individualized, progressive instruction in decimals, proportions, and percents. Designated "special class" (Title 5, section 56028). Grades: P/NP. Non Degree Applicable Credit.

ACSK 155	40367	M	1100	1150	B4	3.00 units	Solomon, D.	January 09 - May 18
		W	1100	1250	B4			
		M	1200	1250	B4			
ACSK 155	40377	M	1700	1750	B4	3.00 units	Sers, S.	January 09 - May 18
		M	1700	1850	B4			
		W	1700	1850	B4			

ACSK 156 - Beg Reading Essentials

Progressive, individualized instruction in fundamentals of reading: phonics, word attack skills, vocabulary building, spelling, and improvement of reading comprehension. Designated "special class" (Title 5, section 56028). Grades: P/NP. Non Degree Applicable Credit.

ACSK 156	40368	M	0800	0850	B4	3.00 units	Solomon, D.	January 09 - May 18
		W	0800	0950	B4			
		M	0900	0950	B4			

Spring 2012

<i>Subj/Crse</i>	<i>CRN</i>	<i>Days</i>	<i>Beg Time</i>	<i>End Time</i>	<i>Room</i>	<i>Units</i>	<i>Instructor</i>	<i>Dates</i>
ACSK 157 - Int Reading Essentials								
Prerequisite: ACSK 156 with a "P" grade. Review of word attack skills, as needed, and concentrated instruction in vocabulary building, spelling, and development of techniques and strategies for improvement of reading comprehension at the literal and interpretive levels of understanding. Designated "special class" (Title 5, section 56028). Grades: P/NP. Non Degree Applicable Credit.								
ACSK 157	40369	M	0800	0850	B4	3.00 units	Solomon, D.	January 09 - May 18
		W	0800	0950	B4			
		M	0900	0950	B4			
ACSK 158 - Adv Reading Essentials								
Prerequisite: ACSK 157 with a "P" grade. Continued instruction in vocabulary building and spelling, improvement of reading rate and reading comprehension, and basic instruction in reading and understanding literature. Designated "special class" (Title 5, section 56028). Grades: P/NP. Non Degree Applicable Credit.								
ACSK 158	40370	M	0800	0850	B4	3.00 units	Solomon, D.	January 09 - May 18
		W	0800	0950	B4			
		M	0900	0950	B4			
ACSK 165 - Academic Support: Lrng Stratgy								
Examination of the limitations that block learning success. Study of brain based research and universal learning design to expand learning opportunities for all individuals. Focused use of innovative, technology-based educational resources and strategies. Students prepare individualized learning plans tailored to their unique needs and establish personal student learning outcomes. This course is designated a "special class" (Title 5, Section 56028). Grades: P/NP. Non Degree Applicable Credit.								
ACSK 165	40371	W			B4	0.50 units	Solomon, D.	January 09 - March 09

Subj/Crse CRN Days Beg Time End Time Room Units Instructor Dates

ADMINISTRATION OF JUSTICE

ADJU 1 - Intro to the Admin of Justice

History and philosophy of administration of justice in America. Description of system and identification with various sub-systems. Role expectations and interrelationships, theories of crime, punishment, and rehabilitation. Ethics, education, and training for professionalism in the system. Grades: Option (A-F), P/NP Degree Applicable Credit. Major, Area of Emphasis, and Gen Ed Applicable. UC/CSU (CAN AJ 2)

ADJU 1 40423 M ONLINE 3.00 units Beshears, M. January 09 - March 09

ADJU 15 - Legal Aspects of Corrections

Historical framework, concepts and precedents that guide correctional practice. Corrections environment, civil rights of prisoners and responsibilities of corrections staff. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU

ADJU 15 40426 M ONLINE 3.00 units Bingham, G. January 09 - March 09

ADJU 18 - Fund. of Probation and Parole

Overview of the history and philosophical foundations of probation and parole. Organization and operations of probation. Issues and problems relating to the presentence report, determinate versus indeterminate sentencing, role of the probation and parole officer, legal decisions affecting probation and parole practice. May be taken as Sociology 18 credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU

ADJU 18 40427 M ONLINE 3.00 units Bingham, G. March 19 - May 18

ADJU 2 - Prin/Proc of the Justice Sys

Role and responsibilities of law enforcement, judicial, and corrections segments within the administration of justice system. Examination of each sub-system and the relationship each segment maintains with its system members. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU

ADJU 2 40421 M ONLINE 3.00 units Beshears, M. January 09 - March 09
 ADJU 2 40474 T 1800 2050 B1 3.00 units Harpole, R. January 09 - May 18

ADJU 3 - Concepts of Criminal Law

Historical development, philosophy, and constitutional provisions of criminal law. Definitions and classifications of crime, and their application to the administration of justice system. Legal research, study of case law, methodology, and concepts of law as a social force. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major and Area of Emphasis Applicable. UC/CSU (CAN AJ 4)

ADJU 3 40475 R 1800 2050 B1 3.00 units Harpole, R. January 09 - May 18

ADJU 4 - Legal Aspects of Evidence

Origin, development, philosophy and constitutional basis of evidence. Constitutional and procedural considerations affecting arrest, search and seizure and kinds and degrees of evidence and rules governing admissibility. Judicial decisions interpreting individual rights and case studies. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU (CAN AJ 6)

ADJU 4 40422 M ONLINE 3.00 units Beshears, M. March 19 - May 18

ADJU 5 - Comm Relations of Jus Sys

Roles of administration of justice practitioners and their agencies. Inter-relationships and role expectations among various agencies and the public. Professional image of the system and the development of positive relationships between system members and the public. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major and Area of Emphasis Applicable. UC/CSU

ADJU 5 40425 M ONLINE 3.00 units Lozano, F. January 30 - April 06

ADJU 6 - Concepts of Enforcement Svcs

Theories, philosophies, and concepts related to the role expectations of the line enforcement officer. Patrol, traffic, and public service responsibilities and their relationship to the administration of justice system. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU

ADJU 6 40476 TR 1000 1115 B1 3.00 units Harpole, R. January 09 - May 18

ADJU 7 - Principles of Investigation

Principles of all types of investigations utilized in the justice system. Dealing with the public, handling crime scenes, interviews, evidence, surveillance, follow-up, technical resources and case preparation. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU (CAN AJ 8)

ADJU 7 40424 M ONLINE 3.00 units Beshears, M. March 19 - May 18

Spring 2012

Subj/Crse	CRN	Days	Beg Time	End Time	Room	Units	Instructor	Dates
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ALLIED HEALTH

AHLT 51 - First Aid and Personal Safety

Techniques of emergency treatment to be used by lay persons when medical assistance is not immediately available. Study of accident prevention and causes. Course will be taught using the current standards. Includes Adult CPR and American Red Cross Standard First Aid Course Completion Cards. Course may be repeated as needed for recertification. 9 hours total. Card and instructional material fees are required. Grades P/NP. Degree Applicable Credit. Major and Gen Ed Applicable. UC/CSU

AHLT 51	40218	F	0800	1150	S9	0.50 units	Jiang, Z.	February 03 - February 04
		F	1300	1750	S9			
AHLT 51	40219	F	0800	1150	S9	0.50 units	Jiang, Z.	March 23 - March 24
		F	1300	1750	S9			
AHLT 51	40220	F	0800	1150	S9	0.50 units	Jiang, Z.	April 06 - April 07
		F	1300	1750	S9			
AHLT 51	40384	S	0800	1150	S9	0.50 units	Puryear, E.	January 21 - January 22
		S	1300	1750	S9			
AHLT 51	40385	S	0800	1150	S9	0.50 units	Puryear, E.	February 25 - February 26
		S	1300	1750	S9			

AHLT 52 - Medical Terminology

Study of medical terminology which describes the body's anatomical systems. Emphasis on medical terms and their use, English translation, pronunciation, and spelling. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU

AHLT 52	40428	M			ONLINE	3.00 units	Gallagher, A.	January 09 - March 09
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AHLT 55A - Emergency Medical Tech - Basic

Prerequisite: Minimum state age requirement is 18 years of age. Must have a current "Healthcare Provider" or equivalent level CPR card prior to enrolling. Successful completion of this course will qualify the student for National Registry of EMT's Testing/Certification which is required by the state of California and the Inland Counties Emergency Medical Agency (ICEMA). 130 hours total. (includes a minimum of 10 hours clinical). Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.

AHLT 55A	40477	M	1700	1730	S9	5.00 units	Rodriguez, A.	January 09 - May 18
		W	1700	2030	S9			
		M	1730	2030	S9			

AHLT 62A - EMT Basic Refresher-EMSA Cert.

Prerequisite: Current EMT Certification and CPR card level C. Required for renewal of Emergency Medical Technician I certificate. Approved by the Department of Public Health, Bureau of Medical Services, and Inland Counties Emergency Medical Authority. 32 hours total. May be repeated as needed (once every 2 years) for recertification through EMS Agency. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.

AHLT 62A	40478	M	1700	1740	S9	2.00 units	Rodriguez, A.	March 19 - May 18
		W	1700	1805	S9			
		M	1740	1845	S9			

AHLT 63 - Basic CPR

Combination of prudent heart living and emergency first aid procedure that consists of recognizing respiratory and cardiac arrest and starting the proper application of cardiopulmonary resuscitation to maintain life until life support is available. Course will be taught using the current standards. Upon successful completion of the course the student will receive a Health Care Provider CPR Card from the American Red Cross valid for a one-year period. Card and instructional material fees are required. Grades: P/NP. Degree Applicable Credit. Major and Gen Ed Applicable. UC/CSU

AHLT 63	40212	F	0800	1150	S9	0.50 units	Jiang, Z.	January 27 - January 28
		F	1300	1750	S9			
AHLT 63	40214	F	0800	1150	S9	0.50 units	Jiang, Z.	March 02 - March 03
		F	1300	1750	S9			
AHLT 63	40216	F	0800	1150	S9	0.50 units	Jiang, Z.	March 30 - March 31
		F	1300	1750	S9			
AHLT 63	40386	S	0800	1150	S9	0.50 units	Puryear, E.	February 11 - February 12
		S	1300	1750	S9			
AHLT 63	40388	S	0800	1150	S9	0.50 units	Puryear, E.	March 17 - March 18
		S	1300	1750	S9			

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Subj/Crse	CRN	Days	Beg Time	End Time	Room	Units	Instructor	Dates
AHLT 64 - Basic CPR Refresher								
Prerequisite: CPR certificate. Designed to prepare students for renewal of the Healthcare Provider CPR Certificate of successful completion from the American Red Cross. Course will be taught using the current standards. Same content as Allied Health 63. May be repeated as needed for certification. Card and instructional material fees required. Grades: P/NP. Degree Applicable Credit. Gen Ed Applicable. UC/CSU								
AHLT 64	40213	F	0800	1150	S9	0.50 units	Jiang, Z.	January 27 - January 28
		F	1300	1750	S9			
AHLT 64	40215	F	0800	1150	S9	0.50 units	Jiang, Z.	March 02 - March 03
		F	1300	1750	S9			
AHLT 64	40217	F	0800	1150	S9	0.50 units	Jiang, Z.	March 30 - March 31
		F	1300	1750	S9			
AHLT 64	40387	S	0800	1150	S9	0.50 units	Puryear, E.	February 11 - February 12
		S	1300	1750	S9			
AHLT 64	40389	S	0800	1150	S9	0.50 units	Puryear, E.	March 17 - March 17
		S	1300	1750	S9			

AIR CONDITION/REFRIGERATION

AIRC 50 - Fund HVAC Maint&Service

Study of entry level maintenance, installation and safety procedures involved with all HVAC equipment, including gas/oil heaters, evaporative coolers, and air conditioning systems. Included are entry-level refrigeration fundamentals and basic electrical procedures required for maintenance of specialized circuitry of air conditioning and heating equipment. Grades: Option (A-F), P/NP. Degree Applicable Credit.

AIRC 50	40480	M	1500	1650		3.00 units	Staff, S.	January 09 - May 18
		W	1500	1715				
		M	1650	1715				

AIRC 51 - Fund Heat/Vent/Air Cond

Study of refrigeration fundamentals including heat transfer, energy, and basic refrigeration systems to understand the refrigeration cycle of domestic air conditioning units, refrigerators and freezers. Fundamentals of electrical diagrams and repair of electrical circuits and maintenance of specialized circuitry of air conditioning and refrigeration equipment. (Note: There is a \$40 lab fee in this class that covers EPA Refrigerant Recovery certification). Grades: Option (A-F), P/NP. Degree Applicable Credit.

AIRC 51	40479	T	1800	2015		3.00 units	Schrader, L.	January 09 - May 18
		R	1800	1950				
		R	1950	2015				

ANTHROPOLOGY

ANTH 1 - Intro to Cultural Anthropology

Introduction to the study of human culture and the concepts, theories, and methods used in the comparative study of sociocultural systems. Subsistence patterns, social and political organization, language and communication, family and kinship, religion, the arts, social inequality, ethnicity, gender, and culture change. Applies anthropological perspectives to contemporary issues. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN ANTH 4)

ANTH 1	40282	M			ONLINE	3.00 units	Staff, S.	January 30 - April 06
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Spring 2012

Subj/Crse	CRN	Days	Beg Time	End Time	Room	Units	Instructor	Dates
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ART

ARTS 1 - Art History/Apprec

Primitive features of art and the aesthetic experience. Understanding of resources and value of the arts and significance of taste and style. The history of painting, sculpture and architecture from earliest times to Gothic Art. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable.

UC/CSU (CAN ART 2)

ARTS 1	40128	M			ONLINE	3.00 units	Staff, S.	January 09 - March 09
ARTS 1	40129	M			ONLINE	3.00 units	Staff, S.	March 19 - May 18

ARTS 10 - Painting

Expressive and technical principles in painting. Studio work in beginning acrylic paint techniques. Simple grayzaille, glazing, and alla-prima methods. Techniques for framing, mounting and stretching canvases. May be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN ART 10)

ARTS 10	40134	T	1000	1150	T15	3.00 units	Olson, M.	January 09 - May 18
		R	1000	1250	T15			
		T	1200	1250	T15			

ARTS 16 - Freehand Sketching

Introduction to the sketching process, emphasizing skill development in various media. Analyzing visual fields and developing hand-to-eye coordination. May be taken two times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

ARTS 16	40132	M	1000	1150	T2	3.00 units	Romano, M.	January 09 - May 18
		W	1000	1215	T2			
		M	1150	1215	T2			

ARTS 18A - Ceramics

Introductory level studio course in ceramics. Provides broad understanding of ceramic techniques and aesthetics through demonstrations and visual aids. Includes hand building, wheel throwing, basic theories of clay and glazes, and firing techniques. Strong emphasis on developing a personal, artistic vision. Grades: Option (A-F), P/NP. Degree Applicable Credit, Area of Emphasis and Gen Ed Applicable.

ARTS 18A	40130	M	1300	1550	T2	4.00 units	Romano, M.	January 09 - May 18
		W	1300	1550	T2			

ARTS 18B - Intermediate Ceramics

Prerequisite - ARTS18A with a "C" grade or better. Intermediate level studio course in ceramics. Provides continuing education and design projects in handbuilding and wheel throwing with the addition of alternative firing techniques. Includes glaze and firing techniques for pit firing, saggar firing, raku firing, and barrel firing. The techniques learned are similar to ceramic processes used by indigenous peoples and the early creators of ceramic technique. Grades: Option (A-F). Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable.

ARTS 18B	40131	M	1300	1550	T2	4.00 units	Romano, M.	January 09 - May 18
		W	1300	1550	T2			

ARTS 2 - Art History and Apprec

Understanding of the resources and value of the arts and the significance of taste and style. History of painting, sculpture, and architecture from Gothic Art to the present. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN ART 4)

ARTS 2	40133	M			ONLINE	3.00 units	Colston, V.	March 19 - May 18
ARTS 2	40592	TR	1300	1550	IRWIN	3.00 units	Cauble, M.	March 19 - May 18

ASTRONOMY

ASTR 1 - Introduction to Astronomy

Principles of astronomy, including motions of the earth, time measurement, the solar system, stellar and galactic phenomena, and cosmology. Star and constellation identification. Viewing telescopic objects. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

ASTR 1	40112	T	1800	2050	T14	3.00 units	Bulkley, S.	January 09 - May 18
ASTR 1	40275	M			ONLINE	3.00 units	Akers, G.	March 19 - May 18
ASTR 1	40581	MW	1800	2050	IRWIN	3.00 units	Staff, S.	January 09 - March 09

ASTR 1L - Observational Astronomy

Prerequisite: Astronomy 1 with a "C" grade or better. Laboratory course which examines the major principles of astronomy, and utilizes observations through the telescope to explore the planets and moons of the solar system, stars, nebulas, and galaxies. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

ASTR 1L	40113	R	1800	2050	T14	1.00 units	Bulkley, S.	January 09 - May 18
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Spring 2012

Subj/Crse	CRN	Days	Beg Time	End Time	Room	Units	Instructor	Dates
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ATHLETICS

ATHL 1 - Intercoll Basketball (MEN)

All intercollegiate athletic courses provide an opportunity for interconference, invitational, sectional, or state competition. Advanced techniques and strategies of the individual sport and the development of mental, muscular, and cardiovascular endurance will be stressed. May be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit.

ATHL 1	40362	MTWRF	1300	1450	GYM	1.00 units	Howard, R.	January 09 - March 09
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ATHL 10 - Intercollegiate Softball

All intercollegiate athletic courses provide an opportunity for interconference, invitational, sectional, or state competition. Advanced techniques and strategies of the individual sport and the development of mental, muscular, and cardiovascular endurance will be stressed. May be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit.

ATHL 10	40390	MTWRF	1300	1510	FIELD	2.00 units	Fregoso, J.	January 09 - April 27
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ATHL 2 - Intercoll Basketball (Women)

All intercollegiate athletic courses provide an opportunity for interconference, invitational, sectional, or state competition. Advanced techniques and strategies of the individual sport and the development of mental, muscular, and cardiovascular endurance will be stressed. May be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit.

ATHL 2	40322	MTWRF	1600	1750	GYM	1.00 units	Woods, L.	January 09 - March 09
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ATHL 20 - Basketball (Men)

Fundamentals of shooting, passing, dribbling, pivoting, rebounding and tipping. Basic play patterns, defenses, team play and rules interpretation. May be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. UC/CSU

ATHL 20	40357	MTWR	1300	1415	GYM	1.00 units	Howard, R.	March 19 - May 18
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ATHL 22 - Team Strategies/Bsktbl-Women

Basic team skills and concepts of basketball, in a group setting. Basic motion offense, fast break concepts, transition defense, full-court press, press-breakers, scrimmage situations, out-of-bounds sets, zone defenses, and player-to-player defense. Rules of basketball, with respect to team skills. May be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. UC/CSU

ATHL 22	40323	MTWR	1700	1815	GYM	1.00 units	Woods, L.	March 19 - May 18
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ATHL 3 - Intercollegiate Baseball(Men)

All intercollegiate athletic courses provide an opportunity for interconference, invitational, sectional, or state competition. Advanced techniques and strategies of the individual sport and the development of mental, muscular, and cardiovascular endurance will be stressed. May be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit.

ATHL 3	40652	MTWRF	1500	1700	FIELD	2.00 units	Karpel, M.	January 09 - May 04
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ATHL 31 - Sport Cond for Intrclgt Athle

For men and women athletes. Specific physical fitness related to intercollegiate athletic participation in advanced exercise programs contributing to the advancement of athletic performance. Emphasis placed on individual and group activities that contribute to specific sport advancement. May be taken four times for credit. Grades: Option (A-F). Degree Applicable Credit.

ATHL 31	40304	MTWR	1500	1615	FIT	1.00 units	Johnson, R.	March 19 - May 18
ATHL 31	40374	MWF	1300	1350	FIT	1.00 units	Sers, S.	January 09 - May 18

AUTO MECHANICS TECHNOLOGY

AUTO 56 - Engine Performance

Basic skills for Automotive Service Excellence (ASE) certification in automotive engine performance (A8), including diagnosing problems related to automotive engines. Preparation for Automotive Service Excellence (ASE) certification test in automotive engine performance (A8). Grades: Option (A-F), P/NP. Degree Applicable Credit.

AUTO 56	40672	T	1800	2050		4.00 units	Granillo, F.	January 09 - May 18
		R	1800	2050				

AUTO 65 - Diesel Truck Systems

Prerequisite: Auto 63 with a "C" grade or better. Designed to provide students with a working knowledge of diesel engine starting and charging systems, including basic electrical principles, batteries and battery service, electronic devices, AC and DC charging systems, and cranking systems. Emphasis will be placed on theory, use of test equipment, diagnosis of electrical problems, and repair/ replacement of charging and starting systems and their components. This course will prepare the student to enter the diesel job market with a working knowledge of diesel engine starting and charging systems. Grades: Option (A-F), P/NP. Degree Applicable Credit.

AUTO 65	40481	M	1800	2050		4.00 units	Locke, S.	January 09 - May 18
		W	1800	2050				

<i>Subj/Crse</i>	<i>CRN</i>	<i>Days</i>	<i>Beg Time</i>	<i>End Time</i>	<i>Room</i>	<i>Units</i>	<i>Instructor</i>	<i>Dates</i>
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BUSINESS ADMINISTRATION

BADM 1 - Business Law I

The legal and social environment of business. The regulatory environment in which business operates. Basic principles of law as applied to ordinary business transactions. Consumer protection, crimes, torts, computers and the law. The essential elements of contracts. Emphasis on Uniform Commercial Code and California law through representative cases. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major, Area of Emphasis, and Gen Ed Applicable. UC/CSU (CAN BUS 8)

BADM 1	40250	M			ONLINE	3.00 units	Vasconcellos, R.	January 09 - March 09
BADM 1	40429	M			ONLINE	3.00 units	Vasconcellos, R.	January 09 - March 09
BADM 1	40430	M			ONLINE	3.00 units	Perfetti, H.	January 09 - March 09

BADM 19 - Marketing

Survey of major marketing methods, institutions and practices, distribution of goods and services from producer to consumer. Trade channels, agencies of distribution, trends in marketing practices. Role of the consumer in marketing process. Market research, product planning, pricing, marketing costs and marketing legislation. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU

BADM 19	40434	M			ONLINE	3.00 units	Reeves, D.	January 09 - March 09
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BADM 2 - Business Law II

Law as applied to business transactions, personal property and bailments, sales, commercial paper, secured transactions, creditor's rights, insurance agency and employment. Study of the Uniform Commercial Code and California Law through representative cases. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major, Area of Emphasis, and Gen Ed Applicable. UC/CSU

BADM 2	40431	M			ONLINE	3.00 units	Perfetti, H.	March 19 - May 18
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BADM 51 - Business Math

Application of basic arithmetic to business transactions and activities. Improve computational skills (addition, subtraction, multiplication, division) working number and word problems using whole numbers, fractions, decimals, percents, interest, and equations to solve problems. Grades: Option (A-F). Degree Applicable Credit.

BADM 51	40483	TR	1800	2050		3.00 units	Hill, E.	January 09 - March 09
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BADM 6 - Business Communications

Recommended: English 50 with a "C" grade or better or assessment recommendation for English 1A. A survey of the principles and techniques of business communications as a tool for business decision making. Focus is on effective oral and written business communications. Methods of investigating, organizing and presenting business data and ideas are developed through practical involvement. Ethical and legal implications as well as other critical thinking techniques are emphasized. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU

BADM 6	40432	M			ONLINE	3.00 units	Rodriguez, B.	March 19 - May 18
BADM 6	40433	M			ONLINE	3.00 units	Rodriguez, B.	January 09 - March 09

<i>Subj/Crse</i>	<i>CRN</i>	<i>Days</i>	<i>Beg Time</i>	<i>End Time</i>	<i>Room</i>	<i>Units</i>	<i>Instructor</i>	<i>Dates</i>
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BLDG CONST TRADE & TECH

BCTT 50A - Basic Const Safety & Rigging

Basic construction safety using OSHA approved standards, stressing safe work practices and procedures, proper inspection of safety equipment before use, and the proper use of safety equipment. Grades: Option (A-F). Degree Applicable Credit.

BCTT 50A	40438	M			ONLINE	2.00 units	Ratliff, T.	January 09 - March 09
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BCTT 50B - Intro to Hand & Power Tools

Recommended: BCTT 50A with a "C" grade or better. Basic hand and power tools used in construction and maintenance, and the importance of their care and use. Valuable safety information for each type of tool discussed. Grades: Option (A-F). Degree Applicable Credit.

BCTT 50B	40439	M			ONLINE	1.00 units	Ratliff, T.	January 09 - March 09
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BCTT 50C - Intro to Blueprint Reading

Introduction to basic blueprint terms, components, symbols, different types of construction drawings commonly used on job sites and the importance of each type. Grades: Option (A-F). Degree Applicable Credit.

BCTT 50C	40440	M			ONLINE	1.00 units	Ratliff, T.	March 19 - May 18
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BCTT 52A - Blueprint Reading Fundamentals

Basic blueprint terms, components, and symbols commonly used in residential drawings. Different types of construction drawings commonly used on the job sites and the importance of each type. Grades: Option (A-F). Degree Applicable Credit.

BCTT 52A	40435	M			ONLINE	3.00 units	Eaves, J.	January 09 - March 09
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BCTT 52B - Residential Blueprint Reading

Prerequisite: BCTT 52A with a "C" grade or better. Terms and techniques used in residential construction drawings including extraction of information and math used on residential job-sites. Grades: Option (A-F). Degree Applicable Credit.

BCTT 52B	40436	M			ONLINE	3.00 units	Eaves, J.	March 19 - May 18
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BCTT 54 - Safety Orientation

Provides participants with a general overview of the most common job-site hazards and their related safety guidelines. Meets requirements for OSHA 10-hour course. Grades: Option (A-F). Degree Applicable Credit.

BCTT 54	40437	M			ONLINE	1.00 units	Eaves, J.	March 19 - May 18
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BCTT 60A - Materials and Tools

Recommended: BCTT 50E with a "C" grade or better. Covers various materials used in construction, including many kinds of fasteners and adhesives used with wood and masonry construction, and expands on the hand and power tools. Grades: Option (A-F). Degree Applicable Credit.

BCTT 60A	40442	M			ONLINE	2.00 units	Ratliff, T.	January 30 - April 06
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Subj/Crse	CRN	Days	Beg Time	End Time	Room	Units	Instructor	Dates
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BIOLOGY

BIOL 1 - Environmental Biology

Interaction of man with the living world around him. Biological effects of the environment on him and his effects on it. Problems of overpopulation and environmental deterioration. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

BIOL 1	40320	M			ONLINE	3.00 units	Walker, G.	January 09 - March 09
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BIOL 10 - Introduction To Biology

Basic foundation and concepts of biology to promote the understanding of the human body and the environment in which we live. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major, Area of Emphasis, and Gen Ed Applicable. UC/CSU

BIOL 10	40602	MW	1800	2050	IRWIN	3.00 units	Staff, S.	March 19 - May 18
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BIOL 11 - Human Sexuality

Human anatomy, physiology and behavior as related to sexual reproduction, including fertilization, pregnancy, child birth and birth control. Consideration will also be given to genetics, homosexuality, sexually transmitted diseases, and sexual intercourse and response. May be taken as Psychology 11 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

BIOL 11	40135	M			ONLINE	3.00 units	Sage, B.	January 09 - March 09
BIOL 11	40137	MW	1000	1115	S4A	3.00 units	Sage, B.	January 09 - May 18
BIOL 11	40156	M			ONLINE	3.00 units	Jelly, J.	February 21 - April 27
BIOL 11	40158	M			ONLINE	3.00 units	Jelly, J.	March 19 - May 18
BIOL 11	40160	TR	1500	1615	B18	3.00 units	Jelly, J.	January 09 - May 18
BIOL 11	40575	TR	1500	1750	IRWIN	3.00 units	Dust, K.	January 09 - March 09
BIOL 11	40668	M			ONLINE	3.00 units	Sage, B.	March 19 - May 18

BIOL 2 - Concepts In Biology

Prerequisite: MATH 55 with a "C" grade or better. An integrated approach to the interrelationships of the life sciences. Basic processes common to all living things. Concepts of biochemistry, cell morphology, cell metabolism, genetics, evolution, and classification. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major, Area of Emphasis, and Gen Ed Applicable. UC/CSU

BIOL 2	40139	T	1000	1250	T10	4.00 units	Sage, B.	January 09 - May 18
		MW	1300	1415	S1			
BIOL 2	40242	T	1800	2050	T10	4.00 units	Stinson, R.	January 09 - May 18
		R	1800	2050	S11			

BIOL 4 - Human Anatomy

Prerequisite: Biology 2 or equivalent with a "C" grade or better. Introduction to the study of the gross and microscopic structures of the human body using a systemic approach. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN BIOL 10)

BIOL 4	40243	MW	1300	1415	T10	5.00 units	Stinson, R.	January 09 - May 18
		MW	1425	1715	T10			

BIOL 5 - Human Physiology

Prerequisite: Biol 2 or Biol 4 and Chem 1 or equivalent with a "C" grade or better. Basic functioning of the organ systems of the human body, including the brain and nervous system; vision and hearing; heart and circulation; blood and immunity; respiration; digestion and metabolism; muscles; excretory; endocrine; and reproductive systems. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN BIOL 12)

BIOL 5	40140	TR	1300	1415	S1	5.00 units	Sage, B.	January 09 - May 18
		TR	1500	1650	S1			

BIOL 8 - Microbiology

Prerequisite: CHEM 1 or 2A and BIOL 2 with a "C" grade or better. Introduction to bacteria and parasitic forms of protozoa, helminths, and fungi. The examination of morphological, physiological, and epidemiological characteristics of these organisms and of immune response produced by their hosts. Laboratory procedures for the culture identification of pathogenic bacteria and with instruction in basic serological and immunological technique. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN BIOL 14)

BIOL 8	40350	MWF	0800	0850	T10	5.00 units	Stinson, R.	January 09 - May 18
		MWF	0900	1050	T10			

Subj/Crse	CRN	Days	Beg Time	End Time	Room	Units	Instructor	Dates
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COMP & BUSINESS INFO SYSTEMS

CBIS 1 - Computer Concepts

Advisory: CBIS 2 with a grade "C" or better. Overview of computer technology, theory, and concepts for multidisciplinary majors. Introduction to microcomputer and supercomputer terminology including history, societal impact and peripherals. Functions and capabilities in word processors, spreadsheets, databases and graphics are covered through lecture, discussion, and hands-on assignments. Concepts include types of software and hardware data structure and management, communications and network fundamentals, and an introduction to basic programming language. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major and Gen Ed Applicable. CSU (CAN CSCI 2)

CBIS 1	40400	M	1100	1215	IRWIN	3.00 units	Haenelt, M.	January 09 - March 09
		M			ONLINE			
CBIS 1	40456	M			ONLINE	3.00 units	Kellenberger, F.	January 09 - March 09
CBIS 1	40457	M			ONLINE	3.00 units	Chisholm, W.	January 30 - April 06
CBIS 1	40609	T	1300	1450	B3	3.00 units	Batarseh, A.	January 09 - May 18
		R	1300	1515	B3			
		T	1450	1515	B3			
CBIS 1	40610	M	1800	2050	B3		Batarseh, A.	January 09 - March 09
		W	1800	2050	B3			
		M			ONLINE			
CBIS 1	40613	M	1800	1950		3.00 units	Kellenberger, F.	January 09 - May 18
		W	1800	2015				
		M	1950	2015				

CBIS 13 - Management Information Systems

Introduces the student to management information systems concepts. The course will present a variety of data processing facilities. Course topics include: The computer as an organizational information system, systems methodologies, and the computer as a problem-solving tool, the computer-based information system, and organizational information systems. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU

CBIS 13	40455	M			ONLINE	3.00 units	Batarseh, A.	January 09 - March 09
CBIS 13	40589	M	1100	1215	ONLINE	3.00 units	Haenelt, M.	March 19 - May 18
		M			IRWIN			

CBIS 19 - Systems Analysis and Design

Traditional systems analysis and design methods and tools. Topics include role of the systems analyst, feasibility studies, modeling technique systems design, reporting and documentation, and implementation strategies. Computer-aided software engineering (CASE) tools will be utilized to design and develop information systems. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU

CBIS 19	40615	T	1800	2050	B6	3.00 units	Kellenberger, F.	March 19 - May 18
		R	1800	2050	B6			
		T			ONLINE			

CBIS 2 - Windows and the Internet

Examine the fundamental concepts of a computer, Windows Operating Systems, and the Internet. This course is meant to be for beginners. Students learn how to configure, set, and use Windows and the Internet for maximum productivity and efficiency. Emphasis is placed on skills development. Grades: Option (A-F), P/NP. Degree Applicable Credit. CSU

CBIS 2	40614	T	1000	1150	B3	3.00 units	Kellenberger, F.	January 09 - May 18
		R	1000	1150	B3			
		T	1150	1215	B3			

CBIS 29A - Intro to Writing Web Pages

Fundamentals of HyperText Markup Language (HTML) and electronic publishing on the Web. Students will learn how to produce a multi-page Web site with images, text and links; tables, frames, forms and simple multimedia; uploading and modifying Web documents to a Web server. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU

CBIS 29A	40611	T	1800	2050	B3	3.00 units	Batarseh, A.	January 09 - March 09
		R	1800	2050	B3			
		T			ONLINE			

CBIS 29B - Advanced Web Development

Introduction and fundamentals of Web programming to include advanced Markup Languages and Scripting Languages. Hands-on experience in producing Dynamic HTML (Hypertext Markup Language), Javascript, XML, PHP, and ASP web-type applications/sites. Develop skills for web user interfaces to manage files, databases, and extracting and reporting information. Along with basic client/server Web serving concepts and an introduction to database middleware concepts. Use of popular web development programs such as Macromedia DreamweaverMX and Microsoft Front Page. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU

CBIS 29B	40612	T	1800	2050	B3	3.00 units	Batarseh, A.	March 19 - May 18
		R	1800	2050	B3			
		T			ONLINE			

Spring 2012

<i>Subj/Crse</i>	<i>CRN</i>	<i>Days</i>	<i>Beg Time</i>	<i>End Time</i>	<i>Room</i>	<i>Units</i>	<i>Instructor</i>	<i>Dates</i>
CBIS 40 - Spreadsheet Applications								
Recommended: CBIS 1 with a "C" grade or better. An introductory course in the principles of spreadsheets. The student will develop skill in the use of spreadsheets to create and print computerized spreadsheets data in the solutions of common business problems. Current software in place includes Microsoft for Pentium Computers. Also available online. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU								
CBIS 40	40458	M			ONLINE	4.00 units	Henderson, G.	March 19 - May 18
CBIS 40	40590	R	1100	1215	IRWIN	4.00 units	Laino, R.	March 19 - May 18
		R			ONLINE			
CBIS 41 - Beginning Word Processing								
Recommended: Working Familiarity with Windows. Students will learn to use word processing software for creating, formatting, editing, enhancing, and printing appropriate business letters, envelopes, bound and unbound reports, memorandums, tables, charts, templates, and other business documents. Current software in place includes Microsoft & Corel. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU								
CBIS 41	40459	M			ONLINE	4.00 units	Henderson, G.	January 09 - March 09
CBIS 41	40500	M	1300	1550	B6	4.00 units	Henderson, G.	January 09 - May 18
		W	1300	1550	B6			
CBIS 41	40514	M	1800	2050	B6	4.00 units	Durheim, C.	January 09 - May 18
		W	1800	2050	B6			
CBIS 42 - Advanced Word Processing								
Recommended - CBIS 41 with a "C" grade or better. Designed for students with word processing experience. Assimilate word processing features that are used to enhance the visual display of business documents with graphic elements. Other topics include newsletter layout, creating electronic forms, macros, mail merge, advanced tables, footnotes, endnotes, outlines, indexes, table of contents, master documents, hyperlinks, and web pages. Current software in place includes Microsoft & Corel. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU								
CBIS 42	40501	M	1300	1550	B6	4.00 units	Henderson, G.	January 09 - May 18
		W	1300	1550	B6			
CBIS 43 - Presentation Applctns & Media								
Recommended: Working familiarity with Windows. Microsoft PowerPoint program. Design, create, and edit business presentations. Topics include creating presentations with graphics, publishing presentations on the Internet, and adding multimedia elements such as sound and video. Import files and graphics into PowerPoint from other Programs. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU								
CBIS 43	40460	M			ONLINE	3.00 units	Gilyot, B.	January 09 - March 09
CBIS 43	40503	M	1300	1450	B6	3.00 units	Henderson, G.	January 09 - May 18
		W	1300	1515	B6			
		M	1450	1515	B6			
CBIS 43	40515	M	1800	1950	B6	3.00 units	Durheim, C.	January 09 - May 18
		W	1800	2015	B6			
		M	1950	2015	B6			
CBIS 60 - Beginning Keyboarding								
Operation of the computer keyboard and an introduction to word processing software with emphasis upon developing basic keyboarding techniques required to develop speed and accuracy on straight copy. Instruction will include the alphabetic keys, numeric keys, and special symbol keys. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.								
CBIS 60	40506	M	1000	1150	B6	1.50 units	Henderson, G.	March 19 - May 18
		W	1000	1215	B6			
		M	1150	1215	B6			
CBIS 60	40510	T	1000	1150	B6	1.50 units	Henderson, G.	January 09 - March 09
		R	1000	1215	B6			
		T	1150	1215	B6			
CBIS 60	40516	M	1800	1950	B6	1.50 units	Durheim, C.	January 09 - March 09
		W	1800	2015	B6			
		M	1950	2015	B6			
CBIS 60	40518	M	1800	1950	B6	1.50 units	Durheim, C.	March 19 - May 18
		W	1800	2015	B6			
		M	1950	2015	B6			

Spring 2012

<i>Subj/Crse</i>	<i>CRN</i>	<i>Days</i>	<i>Beg Time</i>	<i>End Time</i>	<i>Room</i>	<i>Units</i>	<i>Instructor</i>	<i>Dates</i>
CBIS 61 - Data Entry II & Doc Processing								
Improve keyboarding technique, develop language-arts skill, and build data-entry proficiency, speed and accuracy. Learn to produce typical office and personal documents efficiently and correctly by applying the current formatting and efficiency standards used in business and industry. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.								
CBIS 61	40507	M	1000	1150	B6	1.50 units	Henderson, G.	March 19 - May 18
		W	1000	1215	B6			
		M	1150	1215	B6			
CBIS 61	40511	T	1000	1150	B6	1.50 units	Henderson, G.	January 09 - March 09
		R	1000	1215	B6			
		T	1150	1215	B6			
CBIS 61	40517	M	1800	1950	B6	1.50 units	Durheim, C.	January 09 - March 09
		W	1800	2015	B6			
		M	1950	2015	B6			
CBIS 61	40519	M	1800	1950	B6	1.50 units	Durheim, C.	March 19 - May 18
		W	1800	2015	B6			
		M	1950	2015	B6			
CBIS 64 - Business & Legal Transcription								
Prerequisite - CBIS 60 with a "C" grade or better. Development of a marketable skill in the transcription of verbal information to an appropriate written format. Business communication skills will be enhanced by listening to dictation and transcribing information accurately. Transcription techniques and writing skills necessary to prepare proper business documents will be applied using word processing applications. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.								
CBIS 64	40504	M	1300	1450	B6	3.00 units	Henderson, G.	January 09 - May 18
		W	1300	1515	B6			
		M	1450	1515	B6			
CBIS 65 - Electronic Calculations								
Study of math procedures and drill on the operation of the electronic printing calculator and the electronic display calculator. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.								
CBIS 65	40508	M	1000	1150	B6	1.50 units	Henderson, G.	March 19 - May 18
		W	1000	1215	B6			
		M	1150	1215	B6			
CBIS 65	40512	T	1000	1150	B6	1.50 units	Henderson, G.	January 09 - March 09
		R	1000	1215	B6			
		T	1150	1215	B6			
CBIS 65	40520	M	1800	1950	B6	1.50 units	Durheim, C.	March 19 - May 18
		W	1800	2015	B6			
		M	1950	2015	B6			
CBIS 65	40522	M	1800	1950	B6	1.50 units	Durheim, C.	January 09 - March 09
		W	1800	2015	B6			
		M	1950	2015	B6			
CBIS 74 - Info Management Applications								
Recommended: Working familiarity with Windows. Instruction in the use of Microsoft Outlook, a personal information management program used to communicate with others, schedule appointments and tasks, record information about personal and business contacts and organize files. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.								
CBIS 74	40509	M	1000	1150	B6	1.50 units	Henderson, G.	March 19 - May 18
		W	1000	1215	B6			
		M	1150	1215	B6			
CBIS 74	40513	T	1000	1150	B6	1.50 units	Henderson, G.	January 09 - March 09
		R	1000	1215	B6			
		T	1150	1215	B6			
CBIS 74	40521	M	1800	1950	B6	1.50 units	Durheim, C.	March 19 - May 18
		W	1800	2015	B6			
		M	1950	2015	B6			
CBIS 74	40523	M	1800	1950	B6	1.50 units	Durheim, C.	January 09 - March 09
		W	1800	2015	B6			
		M	1950	2015	B6			

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<i>Subj/Crse</i>	<i>CRN</i>	<i>Days</i>	<i>Beg Time</i>	<i>End Time</i>	<i>Room</i>	<i>Units</i>	<i>Instructor</i>	<i>Dates</i>
CBIS 77 - Medical Transcription								
Recommended - Ability to type 40 words per minute. Development of a marketable skill in producing documents, and other types of medical communications through listening to dictation tapes. Emphasis on excellence in keying and proficiency in the use of medical terminology and English skills: spelling, grammar, and punctuation. May be taken as Allied Health 77 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.								
CBIS 77	40505	M	1300	1450	B6	3.00 units	Henderson, G.	January 09 - May 18
		W	1300	1515	B6			
		M	1450	1515	B6			

CHEMISTRY

CHEM 1 - Introductory Chemistry

Prerequisite: MATH 50 with a "C" or better or assessment recommendation for MATH 55. A survey of the principles of chemistry primarily for pre-nursing, liberal arts, and home economics students. Topics covered: Atomic structure, chemical bonding, stoichiometry, periodic table, states of matter, solutions, equilibrium, acids and bases, nuclear chemistry, and basic organic chemistry. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable.

UC/CSU

CHEM 1	40228	T	1800	2050	S4A	4.00 units	Nelson, P.	January 09 - May 18
		R	1800	2050	T10			
CHEM 1	40229	TR	1000	1115	S4A	4.00 units	Nelson, P.	January 09 - May 18
		F	1100	1350	T10			

Subj/Crse	CRN	Days	Beg Time	End Time	Room	Units	Instructor	Dates
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CHILD DEVELOPMENT

CHLD 10 - Intro to Early Childhood Progr

Designed for students who are considering teaching as a career and for those wishing to prepare to be teacher aides. Includes a self-appraisal of the student's potential as a teacher. Encompasses the background, problems and issues of education in a democratic society with special emphasis on ECE programs. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU

CHLD 10	40493	T	1800	2050		3.00 units	Harris, D.	January 09 - May 18
CHLD 10	40494	T	1800	2050	IRWIN	3.00 units	Harris, D.	January 09 - May 18

CHLD 12A - Creative Activities ECE

This course is designed to offer students an understanding of developmentally age appropriate activities as they relate to literature, dramatization, finger plays, puppetry, and presentation of language experiences. Leads towards a Certificate Level II and or Child Development Teacher Permit (Matrix) Applicable. Grades: Options (A-F), P/NP. Degree Applicable. Major Applicable. CSU

CHLD 12A	40495	R	1800	2050	B16	3.00 units	Himmelrick, R.	January 09 - May 18
CHLD 12A	40496	R	1800	2050	IRWIN	3.00 units	Himmelrick, R.	January 09 - May 18

CHLD 14 - Child, Health, Safety & Nutrit

Introduction to the laws, regulations, standards, policies and procedures and early childhood curriculum related to child health, safety, and nutrition. The key components that ensure physical health, mental health, and safety will be identified along with the importance of collaboration with families and health professionals. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU

CHLD 14	40444	M			ONLINE	3.00 units	Donovan, S.	February 21 - April 27
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CHLD 15A - infants and Toddlers Curriculu

Designed to enhance the teacher's role in all aspects of a developmentally appropriate program. Explores the process of planning implementing a curriculum framework that support learning and development. Support Infant/Toddler Specialization Grades: Option (A-F), P/NP. Degree Applicable Credit. Major applicable.CSU

CHLD 15A	40497	M			ONLINE	3.00 units	Nunes-Gill, N.	March 19 - May 18
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CHLD 16 - Preschool Child:Curric & Tchng

Development and behavior based on current knowledge in child development. Intellectual, physical, emotional and social development of the child. Establish an understanding of curriculum development, lesson planning and developmentally age appropriate activities. Leads towards a Certificate Level II and or Child Development Teacher Permit (Martix) Applicable. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.

CHLD 16	40445	M			ONLINE	3.00 units	Donovan, S.	March 19 - May 18
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CHLD 17A - Activities for Schl Age Childr

Designed to create, implement and evaluate developmentally appropriate activities for school-age children (K-8). Emphasizes instruction in providing activities for individuals and groups that stimulate growth, discovery, and learning. Supports School-Age Children Specialization Grade: Option (A-F), P/NP. Degree Applicable Credit Major applicable.CSU

CHLD 17A	40498	W	1800	2050		3.00 units	Donovan, S.	January 09 - May 18
CHLD 17A	40499	W	1800	2050	IRWIN	3.00 units	Donovan, S.	January 09 - May 18

CHLD 19B - Admin of Early Child Ed II

Prerequisite - CHLD 19A with a "C" grade or better. Examine the dynamics of management behavior and the communication process within early childhood education programs. Grades: Option (A-F), P/NP. Degree Applicable Credit. CSU

CHLD 19B	40644	M			ONLINE	3.00 units	Nunes-Gill, N.	January 09 - March 09
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CHLD 4 - Child Growth and Development

This course examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major and Area of Emphasis Applicable. UC/CSU

CHLD 4	40490	M	1800	2050	B16	3.00 units	Himmelrick, R.	January 09 - May 18
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CHLD 6 - Child, Family, Community

An examination of the developing child in a societal context focusing on the interrelationship of family, school, and community and emphasizes historical and socio-cultural factors. The processes of socialization and identity development will be highlighted, showing the importance of respectful, reciprocal relationships that support and empower families. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major and Area of Emphasis Applicable. UC/CSU

CHLD 6	40484	TR	1000	1115		3.00 units	Nunes-Gill, N.	January 09 - May 18
CHLD 6	40488	M			ONLINE	3.00 units	Bohnsak, L.	January 30 - April 06
CHLD 6	40491	TR	1000	1115	IRWIN	3.00 units	Nunes-Gill, N.	January 09 - May 18

Spring 2012

Subj/Crse	CRN	Days	Beg Time	End Time	Room	Units	Instructor	Dates
CHLD 60A - Children With Challenging Beha								
Effective strategies for working with children who have challenging behaviors in the early childhood classroom environment. Emphasis on teacher's role in working with parents and supporting children through emotional difficulties.								
CHLD 60A	40643	M			ONLINE	3.00 units	Bohnsak, L.	March 19 - May 18

CHLD 80 - Practicum - Field Experience								
Prerequisite-ENGL 1A, CHLD4/PSYC4, CHLD 9, CHLD 20 This course is designed for students to demonstrate developmentally appropriate early childhood teaching competencies under guided supervision. Students will utilize practical classroom experiences to make connections between theory and practice, develop professional behaviors, and build a comprehensive understanding of children and families. Child centered, play-oriented approaches to teaching, learning, and assessment; and knowledge of curriculum content areas will be emphasized as student teachers design, implement and evaluate experiences that promote positive development and learning for all young children.								
CHLD 80	40443	M			ONLINE	4.00 units	Nunes-Gill, N.	January 09 - May 18

CHLD 9 - Intro Early Chld Curriculum								
Prerequisite- ENGL 50 and CHLD4/PSYC4 This course presents an overview of knowledge and skills related to providing appropriate curriculum and environments for young children from birth to age 6. Students will examine teacher's role in supporting development and fostering the joy of learning for all young children using observation and assessment strategies emphasizing the essential role of play. An overview of content areas will include but not be limited to language and literacy, social and emotional learning, sensory learning, art and creativity, math and science.								
CHLD 9	40446	M			ONLINE	3.00 units	Harris, D.	February 21 - April 27

COMMUNICATIONS

COMM 160 - Basic Skills Educ Program								
A study of mathematics, reading, and vocabulary skills. Mathematics skills include mathematical concepts, whole numbers, fractions, decimals, percents, and story problems. Reading skills include main idea, restatement, inference, supporting details, and vocabulary in context. Vocabulary skills include: Latin and Greek roots and prefixes and vocabulary lists. Grades: Non-credit. Non-Degree Applicable Non Credit.								
COMM 160	40646	MTWRF	0900	1150	IRWIN	0.00 units	Bawden, A.	January 03 - January 24
		MTWRF	1300	1505	IRWIN			
COMM 160	40647	MTWRF	0900	1215	IRWIN	0.00 units	Bawden, A.	January 30 - February 17
		MTWRF	1300	1500	IRWIN			
COMM 160	40648	MTWRF	0900	1150	IRWIN	0.00 units	Bawden, A.	March 26 - April 13
		MTWRF	1300	1505	IRWIN			
COMM 160	40649	MTWRF	0900	1150	IRWIN	0.00 units	Bawden, A.	April 30 - May 18
		MTWRF	1300	1505	IRWIN			
COMM 160	40650	MTWRF	0900	1215	IRWIN	0.00 units	Norton, A.	January 17 - February 03
		MTWRF	1300	1500	IRWIN			
COMM 160	40651	MTWRF	0900	1150	IRWIN	0.00 units	Norton, A.	May 14 - June 01
		MTWRF	1300	1505	IRWIN			

COOPERATIVE WORK EXP EDUC

COOP 82 - Occupational Work Experience								
Prerequisite: Enrollment each semester in one of the following occupational fields: Accounting, Administration of Justice, Air Conditioning, Allied Health, Auto Mechanics Technology, Business, Child Development, Computer Science, Construction, Cosmetology, Culinary Arts, Electrical, Electronics, Fire Technology, Logistics/Warehouse, Management, Photography, Physical Science, Real Estate, Sociology, Welding, or other approved vocational field. Designed to coordinate the student's occupational on-the-job training with related instruction in work related skills. Determination of the appropriate work experience is made by the instructor, with input from the student, based upon several factors, including the number of hours worked during the semester, occupational program requirements, and type of work in which the student is involved. Student MUST have a position, paid or non-paid, available. A maximum of eight credits may be earned in occupational work experience education during one enrollment period for a total of 16 semester units (Title 5, Section 55253) Grades: P/NP. Degree Applicable Credit. CSU								
COOP 82	40655	F			CMPS	1.00 units	Gaddie, D.	January 09 - March 09
COOP 82	40656	F			CMPS	1.00 units	Gaddie, D.	March 19 - May 18
COOP 82	40657	F			CMPS	2.00 units	Gaddie, D.	January 09 - March 09
COOP 82	40658	F			CMPS	2.00 units	Gaddie, D.	March 19 - May 18
COOP 82	40659	F			CMPS	3.00 units	Gaddie, D.	January 09 - March 09
COOP 82	40660	F			CMPS	3.00 units	Gaddie, D.	March 19 - May 18
COOP 82	40661	F			CMPS	4.00 units	Gaddie, D.	January 09 - March 09
COOP 82	40662	F			CMPS	4.00 units	Gaddie, D.	March 19 - May 18

Subj/Crse	CRN	Days	Beg Time	End Time	Room	Units	Instructor	Dates
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COSMETOLOGY

COSM 50A - Beginning Cosmetology

Course Description should read: Beginning Cosmetology (COSM 50A) is an introduction to the basic fundamentals of cosmetology. Theory in rules, regulations, and sanitation, professional image, bacteriology, basic procedures of draping, shampooing, and wet hairstyling are taught by lecture and demonstration with supervised work practice. In order to meet state requirements for testing, students must have a high school diploma or its equivalent (GED) or have completed 10th grade and passed an ability to benefit (ATB) and be at least 17 years old. Grades: Option (A-F), P/NP. Degree Applicable Credit Major Applicable

COSM 50A	40629	MTWR	0900	0940	D15	6.00 units	Greenlee, E.	January 09 - March 09
		MTWR	1000	1150	D15			
		MTWR	1300	1615	D15			
COSM 50A	40630	MTWR	0900	0940	D15	6.00 units	Greenlee, E.	March 19 - May 18
		MTWR	1000	1150	D15			
		MTWR	1300	1615	D15			

COSM 50B - Beginning Cosmetology

Prerequisite - COSM 50A with a "C" grade or better. Course Description should read: Beginning Cosmetology (COSM 50B) is a continuation to basic fundamentals of cosmetology. Theory in rules, regulations, and sanitation, professional image, bacteriology, basic procedures of draping, shampooing, haircutting, thermal iron techniques, and hair augmentation are taught by lecture and demonstration with supervised work practice. In order to meet state requirements for testing, students must have a high school diploma or its equivalent (GED) or completed 10th grade and passed an ability to benefit (ATB) and be at least 17 years old. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.

COSM 50B	40631	MTWR	0900	0940	D15	6.00 units	Greenlee, E.	January 09 - March 09
		MTWR	1000	1150	D15			
		MTWR	1300	1615	D15			
COSM 50B	40632	MTWR	0900	0940	D15	6.00 units	Greenlee, E.	March 19 - May 18
		MTWR	1000	1150	D15			
		MTWR	1300	1615	D15			

COSM 50C - Beginning Cosmetology

Prerequisite - COSM 50B with a "C" grade or better. Course Description should read: Beginning Cosmetology (COSM 50C) is completion to basic fundamentals of cosmetology. Theory in rules, regulations, and sanitation, professional image, bacteriology, basic procedures of draping, shampooing, permanent waving and haircoloring are taught by lecture and demonstration with supervised work practice. In order to meet state requirements for testing, students must have a high school diploma or its equivalent (GED) or have completed 10th grade and passed an ability to benefit (ATB) and be at least 17 years old. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable

COSM 50C	40633	MTWR	0900	0940	D15	6.00 units	Greenlee, E.	January 09 - March 09
		MTWR	1000	1150	D15			
		MTWR	1300	1615	D15			
COSM 50C	40634	MTWR	0900	0940	D15	6.00 units	Greenlee, E.	March 19 - May 18
		MTWR	1000	1150	D15			
		MTWR	1300	1615	D15			

COSM 51A - Intermediate Cosmetology

Prerequisite - COSM 50C with a "C" grade or better. Course Description should read: Intermediate Cosmetology (COSM 51A) Intermediate studies of cosmetology. Theory in nail growth, structure, diseases and disorders. Nail technology including manicuring/pedicuring, wraps, acrylic (methacrylate), tips, and gel nails are taught by lecture and demonstration with supervised work under instructor on clients. Grades: Options (A-F), P/NP. Degree Applicable Credit. Major Applicable

COSM 51A	40635	MTWR	0900	0940	D15	6.00 units	Benson, C.	January 09 - March 09
		MTWR	1000	1150	D15			
		MTWR	1300	1615	D15			
COSM 51A	40636	MTWR	0900	0940	D15	6.00 units	Benson, C.	March 19 - May 18
		MTWR	1000	1150	D15			
		MTWR	1300	1615	D15			

COSM 51B - Intermediate Cosmetology

Prerequisite - COSM 51A with a "C" grade or better. Continuation of Cosmetology 51 sequence. Theory in cells, anatomy, physiology, and chemistry. Basic facials, acne facials, facials with scrubs, dermal light treatments, hair removal, and makeup procedures. Practice all salon industry techniques learned in 50 sequence; working under instructor supervision on clients and doll heads. Grades: Options (A-F), P,NP. Degree Applicable Credit. Major Applicable.

COSM 51B	40641	MTWR	0900	0940	D15	6.00 units	Jackson, K.	January 09 - March 09
		MTWR	1000	1150	D15			
		MTWR	1300	1615	D15			
COSM 51B	40642	MTWR	0900	0940	D15	6.00 units	Jackson, K.	March 19 - May 18
		MTWR	1000	1150	D15			
		MTWR	1300	1615	D15			

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Subj/Crse	CRN	Days	Beg Time	End Time	Room	Units	Instructor	Dates
COSM 51C - Intermediate Cosmetology								
Prerequisite - COSM 51B with a "C" grade or better. Completion of Cosmetology 51 sequence. Theory in business management, records, and accounting. Employment preparation, salon ownership, advertising, and building client base. Practice all salon industry techniques learned in 50 sequences; working under instructor supervision on clients and doll heads. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.								
COSM 51C	40637	MTWR	0900	0940	D15	6.00 units	Benson, C.	January 09 - March 09
		MTWR	1000	1150	D15			
		MTWR	1300	1615	D15			
COSM 51C	40638	MTWR	0900	0940	D15	6.00 units	Benson, C.	March 19 - May 18
		MTWR	1000	1150	D15			
		MTWR	1300	1615	D15			

COSM 52 - Advanced Cosmetology

Prerequisite - COSM 51C with a "C" grade or better. Completion of all Cosmetology theory hours and all practical operations required for state board testing. Timed practice for state board testing. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.

COSM 52	40639	MTWR	0900	0940	D15	6.00 units	Benson, C.	January 09 - March 09
		MTWR	1000	1150	D15			
		MTWR	1300	1605	D15			
COSM 52	40640	MTWR	0900	0940	D15	6.00 units	Benson, C.	March 19 - May 18
		MTWR	1000	1150	D15			
		MTWR	1300	1605	D15			

CULINARY ARTS

CULN 50 - Servsafe Sanitn & Food Sfty

Principles of sanitation and safety in any hospitality management facility, including basic microbiology; sanitary practices in purchasing; storing and preparing food; sanitary maintenance of the kitchen, dining room, and all equipment; personal hygiene; food handling; and vector control and safety practices. Students will receive a Servsafe certification upon successful completion. Grades: Option (A-F). Degree Applicable Credit.

CULN 50	40524	S	0800	1150	S11	1.00 units	Millet, R.	February 18 - February 18
		S	1300	1700	S11			
CULN 50	40525	S	0800	1150	S11	1.00 units	Millet, R.	February 25 - February 25
		S	1300	1700	S11			

CULN 66 - Intro to Baking & Pastries

Prerequisite - Culinary Arts 50 with a "C" grade or better. Introduces bake shop operations; including the process, chemistry, and techniques of basic baking. Grades: Option (A-F). Degree Applicable Credit.

CULN 66	40526	M	1800	1950		2.00 units	Millet, R.	March 19 - May 18
		W	1800	2150				
		M	2000	2150				

CULN 70 - Baking and Pastries II

Prerequisite - Culinary Arts 66 with a "C" grade or better. Continues to build the foundation of Baking and Pastries I by including production of pies and tarts, cakes, and candies as well as sugar sculptures. Grades: Option (A-F). Degree Applicable Credit.

CULN 70	40527	M	1800	1950		2.00 units	Millet, R.	March 19 - May 18
		W	1800	2150				
		M	2000	2150				

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ECONOMICS

ECON 1 - Principles of Economics-Macro

Scarcity and economizing problems. American capitalism; mechanics of individual prices; nature and method of economics; the price system; economic relationships of government, households and business. National income, employment, and fiscal policy, money, monetary policy, and growth. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major, Area of Emphasis, and Gen Ed Applicable. UC/CSU (CAN ECON 2)

ECON 1	40453	M			ONLINE	3.00 units	McQueen, S.	January 09 - March 09
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ECON 2 - Principles of Economics Micro

Economics of the firm and resource allocation. Market structure of American capitalism. Demand, supply and elasticity; theory of consumer demand. Cost of production, pure competition, pure monopoly, monopolistic competition, oligopoly, wage determination, pricing of resources and general equilibrium. Current domestic problems and international economics. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major, Area of Emphasis, and Gen Ed Applicable. UC/CSU (CAN ECON 4)

ECON 2	40251	MW	1300	1415	B1	3.00 units	Vasconcellos, R.	January 09 - May 18
ECON 2	40454	M			ONLINE	3.00 units	McQueen, S.	March 19 - May 18
ECON 2	40528	TR	1500	1615		3.00 units	Staff, S.	January 09 - May 18

EDUCATION

EDUC 150 - Tutorial Support

Tutoring assistance in academic and vocational subjects. Assists students in mastery of subject matter and improvement of study skills necessary for academic success and retention. Supervised tutoring provided through individual, and/or small group sessions, CD Rom, or lab settings. Students may enroll in course up to 200 hours. Open entry/open exit. Non-Degree/Non-Credit. Students are encouraged to sign up each semester. Weekly hours by arrangement.

EDUC 150	40664	T			TUT	0.00 units	Grossman, D.	January 09 - May 18
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EDUC 151 - Introduction to Tutoring

Combines the study of methods and materials necessary for tutoring with supervised practice in applying these concepts through the process of conducting individual and small-group tutorial sessions. Emphasis on tutoring students from a wide variety of backgrounds with focus on psychological and social factors fundamental to learning, orientation to materials and resources, and development of effective interpersonal skills. May be repeated (unlimited). Students may enroll in course up to 270 hours. Open Entry/Open Exit. Non-Degree/Non-Credit. Weekly hours by arrangement.

EDUC 151	40665	T			TUT	0.00 units	Grossman, D.	January 09 - May 18
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Subj/Crse	CRN	Days	Beg Time	End Time	Room	Units	Instructor	Dates
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ELECTRICAL TECHNOLOGY

ELCT 61A - Intro. to Photovoltaic System

Introduces Photovoltaic (PV) systems, the direct conversion of solar energy into electricity. Give students an understanding of solar radiation, as it relates to the design of functional renewable energy resource (Photovoltaics). Grade Options: (A-F).

ELCT 61A	40670	M	1800	1950		1.00 units	Staff, S.	January 09 - March 09
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ELCT 61B - Solar Site Srvy and Permitting

Course will enable the student to understand the requirement for the design and installation of a solar system, including the system elements required, configuration, permitting final inspection of the completed installation. Grade Option: (A-F). P/NP.

ELCT 61B	40671	M	1800	1950		1.00 units	Staff, S.	March 19 - May 18
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ELCT 70A - Electrical Sfty & Hand Bending

Safety rules as applied to handling and working with electrical systems and circuits. Precautions to take for various electrical hazards found on the jobsite and required OSHA mandated lockout/tag out procedure. Methods and procedures used in cutting, bending, and reaming conduit. Grades: Option (A-F). Degree Applicable Credit.

ELCT 70A	40450	M			ONLINE	1.00 units	Schrader, L.	January 09 - March 09
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ELCT 70A	40530	W	1800	1950		1.00 units	Staff, S.	January 09 - March 09
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ELCT 70B - Fasteners & Electrical Theory

Applications and installation procedures for various types of fasteners and anchors. Basic electrical theory. Circuit calculations involving the application of Ohm's and Kirchoff's laws. Grades: Option (A-F). Degree Applicable Credit.

ELCT 70B	40448	M			ONLINE	1.00 units	Schrader, L.	January 30 - April 06
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ELCT 70B	40529	W	1800	1950		1.00 units	Staff, S.	March 19 - May 18
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ELCT 70C - Electrical Test Equipment, NEC

Operation and applications of various types of electrical test equipment, National Electrical Code (NEC), various types of raceways, boxes, fittings, and conductors including their installation procedures and NEC requirements. Grades: Option (A-F). Degree Applicable Credit.

ELCT 70C	40451	M			ONLINE	2.00 units	Schrader, L.	February 21 - April 27
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ELCT 70D - Intro to Electrical Blueprints

Electrical blueprint reading, including the interpretation of various types of scales, drawings, schedules, and specifications. Various types of switches and receptacles used in residential, commercial, and industrial wiring, along with their basic installation procedures and NEC requirements. Grades: Option (A-F). Degree Applicable Credit.

ELCT 70D	40452	M			ONLINE	1.00 units	Schrader, L.	March 19 - May 18
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ELECTRONICS

ELEC 51 - DC Circuits & Network Analysis

Basic principles of electronics, direct current, circuit calculations, laws, theorems, magnetic circuits, sources of electricity, switching circuits, meters, motors, and generators. Use of network analysis in D.C. circuits. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.

ELEC 51	40531	M	1800	2050		4.00 units	Stogsdill, C.	January 09 - May 18
		W	1800	2050				

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ENGLISH								
ENGL 101 - English Skills								
Fundamentals of grammar, punctuation, usage, and paragraph development. Spelling, vocabulary, and sentence development. May be taken twice for credit.								
Grades: P/NP. Non-Degree Applicable Credit.								
ENGL 101	40286	T	1700	1850	B16	3.00 units	Elsmore, C.	January 09 - May 18
		R	1700	1750	B16			
		R	1800	1850	B16			
ENGL 101	40411	T	1300	1450	B16	3.00 units	Hanson, M.	January 09 - May 18
		R	1300	1350	B16			
		R	1400	1450	B16			
ENGL 101	40583	T	1800	1950	IRWIN	3.00 units	Halsey, S.	January 09 - March 09
		R	1800	2150	IRWIN			
		T	2000	2150	IRWIN			
ENGL 101	40604	T	1800	1950	IRWIN	3.00 units	Staff, S.	March 19 - May 18
		R	1800	2150	IRWIN			
		T	2000	2150	IRWIN			
ENGL 102 - English Skills								
Prerequisite - ENGL 101 with a "P" grade or assessment recommendation for ENGL 102. Grammar, clauses, phrases, parallelism, and modifiers. Paragraph writing with proper introduction, support, and conclusion. May be taken twice for credit. Grades: P/NP. Non-Degree Applicable Credit.								
ENGL 102	40271	MW	0900	1150	B16	3.00 units	Shreve, P.	January 09 - March 09
		F	0900	1050	B16			
ENGL 102	40584	T	1800	1950	IRWIN	3.00 units	Halsey, S.	January 09 - March 09
		R	1800	2150	IRWIN			
		T	2000	2150	IRWIN			
ENGL 102	40605	T	1800	1950	IRWIN	3.00 units	Staff, S.	March 19 - May 18
		R	1800	2150	IRWIN			
		T	2000	2150	IRWIN			
ENGL 1A - English Composition & Reading								
Prerequisite - ENGL 50 with a "C" grade or better or assessment recommendation for ENGL 1A. English composition and reading using descriptive, narrative, expository, argumentative, essay and research techniques. Grades: Option (A-F), P/NP. Degree Applicable Credit. Gen Ed Applicable. UC/CSU (CAN ENGL 2)								
ENGL 1A	40302	M			ONLINE	3.00 units	James, M.	January 09 - March 09
ENGL 1A	40303	M			ONLINE	3.00 units	James, M.	January 30 - April 06
ENGL 1A	40318	M			ONLINE	3.00 units	Nelson, K.	February 21 - April 27
ENGL 1A	40319	M			ONLINE	3.00 units	Nelson, K.	March 19 - May 18
ENGL 1A	40403	TR	1500	1615	B16	3.00 units	Firtha, C.	January 09 - May 18
ENGL 1A	40408	MW	1700	1950	B17	3.00 units	Hanson, M.	January 09 - March 09
ENGL 1A	40409	TR	1500	1615	B17	3.00 units	Hanson, M.	January 09 - May 18
ENGL 1A	40410	MW	1700	1950	B17	3.00 units	Hanson, M.	March 19 - May 18
ENGL 1A	40415	TR	0800	1050	B17	3.00 units	Shreve, P.	January 09 - March 09
ENGL 1A	40586	TR	1800	2050	IRWIN	3.00 units	Staff, S.	January 09 - March 09
ENGL 1A	40597	TR	1500	1750	IRWIN	3.00 units	Staff, S.	March 19 - May 18
ENGL 1B - Introduction to Literature								
Prerequisite - ENGL 1A with a "C" grade or better. Critical reading and written analysis of standard literary works: poetry, short story, novel, and drama. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN ENGL 4)								
ENGL 1B	40404	M			ONLINE	3.00 units	Firtha, C.	January 30 - April 06
ENGL 1C - Critical Thinking & Comp								
Prerequisite - ENGL 1A with a "C" grade or better. Reading and evaluation of English prose in a critical and logical way. The emphasis will be on critical analysis and research as well as the student's development of effective arguments. UC/CSU								
ENGL 1C	40272	TR	1300	1415	B17	3.00 units	Shreve, P.	January 09 - May 18
ENGL 1C	40314	M			ONLINE	3.00 units	Melton, L.	March 19 - May 18
ENGL 1C	40405	MW	0900	1015	B17	3.00 units	Firtha, C.	January 09 - May 18
ENGL 1C	40607	TR	1800	2050	IRWIN	3.00 units	Halsey, S.	March 19 - May 18
ENGL 1C	40663	TR	0800	1050	B17	3.00 units	Shreve, P.	March 19 - May 18

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ENGL 50 - Basic English								
Prerequisite - ENGL 102 with a "P" grade or assessment recommendation for ENGL 50. English Composition with emphasis on paragraphing, the multi-paragraph essay, research skills. Designed to prepare students for English 1A. Grades: Option (A-F), P/NP. Degree Applicable Credit. Gen Ed Applicable.								
ENGL 50	40273	MW	0900	1150	B16	3.00 units	Shreve, P.	March 19 - May 18
		F	0900	1050	B16			
ENGL 50	40321	M			ONLINE	3.00 units	Whims, J.	February 21 - April 27
ENGL 50	40330	M			ONLINE	3.00 units	Stacy, J.	January 09 - March 09
ENGL 50	40401	T	0900	1050	B16	3.00 units	Firtha, C.	January 09 - May 18
		R	0900	0950	B16			
		R	1000	1050	B16			
ENGL 50	40402	M			ONLINE	3.00 units	Firtha, C.	January 09 - March 09
ENGL 50	40406	T	1300	1450	B17	3.00 units	Firtha, C.	January 09 - May 18
		R	1300	1350	B17			
		R	1400	1450	B17			
ENGL 50	40407	M	1300	1450	B16	3.00 units	Hanson, M.	January 09 - May 18
		W	1300	1350	B16			
		W	1400	1450	B16			
ENGL 50	40585	T	1800	1950	IRWIN	3.00 units	Staff, S.	January 09 - March 09
		R	1800	2150	IRWIN			
		T	2000	2150	IRWIN			
ENGL 50	40606	T	1800	1950	IRWIN	3.00 units	Staff, S.	March 19 - May 18
		R	1800	2150	IRWIN			
		T	2000	2150	IRWIN			

ENGL 6 - Bible as Literature

Introduction to the literature of the Bible, including the Apocrypha. A study of the literary and human dimension of scripture through selected readings in English from the various books of the Old and New Testaments and Apocrypha. May be taken as Religious Studies 5 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

ENGL 6	40333	MW	0800	1050	S2	3.00 units	Parent, R.	March 19 - May 18
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ENGL 7 - Creative Writing

Prerequisite - ENGL 1A with a "C" grade or better. An introductory course to the creative writing process in which students produce a body of creative fiction: poetry, short story and drama. May be taken twice for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis Applicable. UC/CSU (CAN ENGL 6)

ENGL 7	40414	MW	1300	1415	B17	3.00 units	Shreve, P.	January 09 - May 18
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Subj/Crse	CRN	Days	Beg Time	End Time	Room	Units	Instructor	Dates
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ENGLISH AS A SECOND LANGUAGE

ESL 102 - Fndmtls of ESL Reading

Prerequisite: ESL 192 with a grade of "P" or assessment recommendation for ELS102. This intermediate ESL course focuses on the fundamental reading and vocabulary building skills. Through access to intermediate personal, academic, and vocational texts, emphasis is on developing general comprehension, identifying main ideas and significant details, distinguished fact from opinion, and building reading and vocabulary building strategies. Grade: P/NP. Non Degree Applicable Credit.

ESL 102	40618	MW	0930	1045	S4	3.00 units	Murphy, J.	January 09 - May 18
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ESL 104 - Fundamentals of ESL Writing

This low-intermediate ESL course focuses on the development of fundamental grammar and writing skills. Course emphasis is on sentence structure, verb tenses, questions, mechanics, and paragraph development. Students will explore social, vocational, and academic topics as they learn to develop and connect their ideas.

ESL 104	40620	M	1100	1150	S4	3.00 units	Caldon, I.	January 09 - May 18
		W	1100	1250	S4			
		M	1200	1250	S4			
ESL 104	40673	T	1730	1920	IRWIN	3.00 units	Soullier, A.	January 09 - May 18
		R	1730	1820	IRWIN			
		R	1830	1920	IRWIN			

ESL 106 - Fndmtls of ESL Oral Comm

Prerequisite: ESL 192 with a grade of "P". This intermediate ESL course focuses on the development of of fundamental oral communication skills. Course emphasis is on conversation, small and whole group discussions, short informal speeches, and listening comprehension. Student will explore social, vocational, and academic topics. Grade: P/NP. Non Degree Applicable Credit.

ESL 106	40616	MW	0800	0915	S4	3.00 units	Murphy, J.	January 09 - May 18
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ESL 112 - Intermediate ESL Reading

This high - intermediate ESL course focuses on the continued development of reading and vocabulary buiding skills. Students read high-intermediate personal, academic, literary and vocational texts. Course emphasis is on independent reading, strengthening comprehension, analysis main ideas and significant details, response to facts and opinions, and reading and vocabulary strategy enrichment.

ESL 112	40619	MW	0930	1045	S4	3.00 units	Murphy, J.	January 09 - May 18
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ESL 114 - Intermediate ESL Writing

The high-intermediate ESL course focuses on the continued development of grammar and writing skills. Course emphasis is on the writing process, paragraph development and organization, purpose, audience, and sentence types. Students will explore social, vocational, and academic topics as they assert and connect their ideas.

ESL 114	40621	M	1100	1150	S4	3.00 units	Caldon, I.	January 09 - May 18
		W	1100	1250	S4			
		M	1200	1250	S4			

ESL 116 - Intermediate ESL Oral Comm

Prerequisite- Placement test int ESL 116 or ESL 106 The high-intermediate ESL course focuses on the continued development of oral communication skills. Course emphasis is on building fluency in conversations, small and whole group discussions, short informal and formal speeches, beginning notetaking, and listening comprehension. Students will continue to explore social, vocational, and academic topics.

ESL 116	40617	MW	0800	0915	S4	3.00 units	Murphy, J.	January 09 - May 18
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ESL 122 - Advanced ESL Reading

Prerequisite: ESL 112 or placement through Assessment into ESL 122 This advanced ESL course focuses on the continued development of reading and vocabulary building skills. Students read advanced personal, academic, literary, and professional texts. Course emphasis is on independent reading, strengthening comprehension, evaluation of main ideas and significant details, analysis and evaluation of facts and opinions, search for bias, and reading and vocabulary strategy enrichment.

ESL 122	40624	TR	0930	1045	S4	3.00 units	Murphy, J.	January 09 - May 18
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ESL 124 - ESL Writing

Prerequisite: Completing of ESL 114. Placement by assessment test into ESL 124 This advanced ESL course focuses on essay writing. Course emphasis is on the writing process, essay development and organization, purpose, audience, and sentence types. Students will explore social, vocational, literacy, and academic topics as they assert and connect their ideas. Grade Option: P/NP

ESL 124	40626	T	1100	1150	S4	3.00 units	Murphy, J.	January 09 - May 18
		R	1100	1250	S4			
		T	1200	1250	S4			

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Subj/Crse	CRN	Days	Beg Time	End Time	Room	Units	Instructor	Dates
ESL 126 - Adv. Oral Communication								
Prerequisite: Assessment test or Passing of ESL 126 This low-advanced ESL course focuses on the development of oral communication skills in academic and professional settings. Students listen and respond to lectures, presentations, and discussions on advanced academic, literary, and professional topics. Course emphasis is on critical discussion, strengthening of comprehension and fluency, analysis of main ideas and details, analysis and evaluation of facts and opinions, search for bias, effective note-taking strategies, and vocabulary enrichment.								
ESL 126	40622	TR	0800	0915	S4	3.00 units	Murphy, J.	January 09 - May 18
ESL 132 - Bridge to Academic Reading								
Prerequisite: Placement through assessment testing. ESL 122 The high-advanced ESL course is designed to prepare students for college-level coursework. Through the reading and analysis of academic and literary texts, students will build their reading comprehension and fluency in English. Study and research skills are also covered in this course.								
ESL 132	40625	TR	0930	1045	S4	3.00 units	Murphy, J.	January 09 - May 18
ESL 134 - Bridge to Academic Writing								
Prerequisite- Placement into ESL 134, completion of ESL 124, or Assessment test into ESL 134. The high-advanced ESL course focuses on essay structure and development. Course emphasis is on developing thesis statements, building paragraphs into essays, refining approach to the writing process, purpose, audience, and advanced sentence production. Students will respond to social, professional, literacy, and academic texts as they assert and connect their ideas. Prepares the student for college-level coursework.								
ESL 134	40627	T	1100	1150	S4	3.00 units	Murphy, J.	January 09 - May 18
		R	1100	1250	S4			
		T	1200	1250	S4			
ESL 136 - Bridge to Academic Oral Comm								
This High-advanced ESL course focuses on the expansion of oral communication skills in academic and professional settings. Students listen and respond to lectures, presentations, and discussions on advanced academic, literary, and professional topics. Course emphasis is on critical discussions, strengthening of comprehension and fluency, evaluation of presented ideas, analysis of bias, expanding effective note-taking strategies, and vocabulary enrichment. Designed to prepare students for degree-applicable courses.								
ESL 136	40623	TR	0800	0915	S4	3.00 units	Murphy, J.	January 09 - May 18
ESL 190 - Developing Literacy								
Beginning course in English as a Second Language that focuses on developing literacy. This course focuses on survival English skills through building vocabulary and developing speaking, listening, reading, and writing skills. Students are introduced to common practices in the American classroom and norms of social exchanges in the United States. This course, in conjunction with ESL 192, will prepare students for credit courses in ESL.								
ESL 190	40279	M	1100	1315	S2	0.00 units	Caldon, I.	January 09 - May 18
		W	1100	1215	S2			
		W	1225	1315	S2			
ESL 190	40674	M	1730	1945	IRWIN	0.00 units	Soullier, A.	January 09 - May 18
		W	1730	1845	IRWIN			
		W	1855	1945	IRWIN			
ESL 192 - Expanding Foundations in ESL								
English as a Second Language that focuses on expanding the foundations of literacy. This course continues to build on the use of language in everyday context through focus on vocabulary development, pronunciation, speaking practice, listening comprehension, and fundamental reading and writing skills. This course, in conjunction with ESL 190, is designed to prepare students for credits ESL coursework.								
ESL 192	40280	M	1100	1315	S2	0.00 units	Caldon, I.	January 09 - May 18
		W	1100	1215	S2			
		W	1225	1315	S2			
ESL 192	40675	M	1730	1945	IRWIN	0.00 units	Soullier, A.	January 09 - May 18
		W	1730	1845	IRWIN			
		W	1855	1945	IRWIN			
ETHNIC STUDIES								
ETHN 1 - Intro Ethnic Studies								
Introduction to ethnicity in the United States with emphasis on major ethnic minorities. Focus on ancestral, religious, linguistic and cultural differentiation. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU								
ETHN 1	40342	M			ONLINE	3.00 units	Perez, D.	January 30 - April 06

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<i>Subj/Crse</i>	<i>CRN</i>	<i>Days</i>	<i>Beg Time</i>	<i>End Time</i>	<i>Room</i>	<i>Units</i>	<i>Instructor</i>	<i>Dates</i>
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GEOLOGY

GEOL 2 - Geology of California

An introduction to the development of California's varied landscape with emphasis on the geologic features of the state and their relationship to large-scale crustal movement (plate tectonics) of western North America. Special consideration will be given to the occurrence and distribution of earthquakes in the state. One-day field trip required. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

GEOL 2	40654	MTWR	1800	2105	IRWIN	3.00 units	Staff, S.	March 26 - May 10
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GEOL 4 - The Age of Dinosaurs

The historical geology and paleontology of the Mesozoic era including dinosaur evolution, ecology, lifestyles, habitat and extinction. Current controversies in dinosaur research will also be discussed. A one day field trip is a requirement of this course. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

GEOL 4	40114	MW	1300	1415	T14	3.00 units	Bulkley, S.	January 09 - May 18
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HEALTH AND SAFETY

HEAL 1 - Health Education

Introduction to health topics which include: health care systems; substances including alcohol, tobacco, caffeine, narcotics, and, other drugs; ecology; birth to death cycle; self-awareness; effective consumer practices; nutrition, and physical conditioning. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major and Gen Ed Applicable. UC/CSU

HEAL 1	40163	MW	1300	1415	L12	3.00 units	Jiang, Z.	January 09 - May 18
HEAL 1	40230	TR	1000	1115		3.00 units	Puryear, E.	January 09 - May 18
HEAL 1	40231	M			ONLINE	3.00 units	Puryear, E.	January 30 - April 06
HEAL 1	40315	M			ONLINE	3.00 units	Moore, M.	March 19 - May 18

HEAL 2 - Nutrition

Fundamentals of nutrition, roles of proteins, fats, carbohydrates, vitamins, minerals, and water in the human body. Food choices, nutritional needs, energy, and body weight. May be taken as Home Economics 2 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major and Gen Ed Applicable. UC/CSU

HEAL 2	40232	M			ONLINE	3.00 units	Puryear, E.	February 21 - April 27
HEAL 2	40269	MW	1800	2050	L12	3.00 units	Karpel, M.	March 19 - May 18
HEAL 2	40326	M			ONLINE	3.00 units	Yahia, F.	February 21 - April 27

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<i>Subj/Crse</i>	<i>CRN</i>	<i>Days</i>	<i>Beg Time</i>	<i>End Time</i>	<i>Room</i>	<i>Units</i>	<i>Instructor</i>	<i>Dates</i>
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HISTORY

HIST 1A - Survey of Western Civilization

Political, cultural and philosophical development of western civilization from the origins of civilization to the Renaissance. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN HIST 2)

HIST 1A	40343	M			ONLINE	3.00 units	Radzikowski, J.	March 19 - May 18
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HIST 1B - Survey Of Western Civilization

Political, cultural and philosophical development of western civilization from the Renaissance to the present. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN HIST 4)

HIST 1B	40116	MW	1300	1415	B18	3.00 units	Cauble, M.	January 09 - May 18
HIST 1B	40117	M			ONLINE	3.00 units	Cauble, M.	January 09 - March 09

HIST 2A - Survey Of US History

Development of the United States from the founding of the colonies through the Reconstruction Period. This course includes an in-depth study of the U.S. Constitution. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN HIST 8)

HIST 2A	40118	M			ONLINE	3.00 units	Cauble, M.	March 19 - May 18
HIST 2A	40254	TR	0800	0915	S2A	3.00 units	Vasconcellos, R.	January 09 - May 18
HIST 2A	40340	MW	1300	1550	S2A	3.00 units	Lembcke, J.	March 19 - May 18
HIST 2A	40341	MW	0800	0915	S11	3.00 units	Lembcke, J.	January 09 - May 18
HIST 2A	40572	MW	1500	1750	IRWIN	3.00 units	Rittman, P.	January 09 - March 09
HIST 2A	40587	TR	1800	2050	IRWIN	3.00 units	Staff, S.	January 09 - March 09
HIST 2A	40595	MW	1500	1750	IRWIN	3.00 units	Staff, S.	March 19 - May 18

HIST 2B - Survey Of US History

Political, economic, and social development of the United States since the end of the Civil War. Foreign policy and America's part in the international arena of the 20th Century. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN HIST 10)

HIST 2B	40119	MW	1500	1615	B18	3.00 units	Cauble, M.	January 09 - May 18
HIST 2B	40252	TR	1000	1115	S2A	3.00 units	Vasconcellos, R.	January 09 - May 18
HIST 2B	40299	M			ONLINE	3.00 units	Hill, M.	January 09 - March 09
HIST 2B	40300	M			ONLINE	3.00 units	Hill, M.	March 19 - May 18

HIST 7 - U.S. Military History

A survey of U.S. military history from the colonial era to the present day, including the military's role as an agent of change in society. Diplomatic, cultural, and societal developments will be considered in relation to the military in war and peace. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

HIST 7	40344	M			ONLINE	3.00 units	Radzikowski, J.	February 21 - April 27
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HIST 8A - World Civilizations

World Civilizations 8A surveys world history from the dawn of humans to the 14th century. The course will emphasize major forces, trends, and developments that have shaped human history. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

HIST 8A	40255	W	1800	2050	B1	3.00 units	Vasconcellos, R.	January 09 - May 18
HIST 8A	40580	TR	1800	2050	IRWIN	3.00 units	Rittman, P.	January 09 - March 09

HIST 8B - World Civilizations.

World Civilizations 8B surveys world history from the 14th century to the present. The course will emphasize major forces, trends and developments that have shaped human history. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

HIST 8B	40120	M			ONLINE	3.00 units	Cauble, M.	February 21 - April 27
HIST 8B	40253	MW	1000	1250	S2A	3.00 units	Vasconcellos, R.	March 19 - May 18
HIST 8B	40601	TR	1800	2050	IRWIN	3.00 units	Staff, S.	March 19 - May 18

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<i>Subj/Crse</i>	<i>CRN</i>	<i>Days</i>	<i>Beg Time</i>	<i>End Time</i>	<i>Room</i>	<i>Units</i>	<i>Instructor</i>	<i>Dates</i>
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HOME ECONOMICS

HOME 2 - Nutrition

Fundamentals of nutrition, roles of proteins, fats, carbohydrates, vitamins, minerals, and water in the human body. Food choices, nutritional needs and energy, and body weight. May be taken as Health 2 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. UC/CSU (CAN FCS 2)

HOME 2	40233	M			ONLINE	3.00 units	Puryear, E.	February 21 - April 27
HOME 2	40270	MW	1800	2050	L12	3.00 units	Karpel, M.	March 19 - May 18
HOME 2	40327	M			ONLINE	3.00 units	Yahia, F.	February 21 - April 27

HUMANITIES

HUMA 1 - Humanities Through The Arts

Introduction to the humanities through study of the elements and historical significance of films, drama, music, literature, painting, sculpture, and architecture. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

HUMA 1	40316	M			ONLINE	3.00 units	McGrath, M.	January 30 - April 06
HUMA 1	40331	M			ONLINE	3.00 units	Thompson, D.	March 19 - May 18
HUMA 1	40332	TR	1300	1550	S11A	3.00 units	Thompson, D.	March 19 - May 18

HUMA 4 - Survey Of Film

Major films, including classics, from 1900 to the present, will be viewed and discussed. Director's techniques, cinematography, filmic means, and grammar of film, philosophy and literary value will be studied. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

HUMA 4	40121	TR	1300	1550	IRWIN	3.00 units	Cauble, M.	March 19 - May 18
HUMA 4	40122	MW	1000	1115	B18	3.00 units	Cauble, M.	January 09 - May 18

HUMA 5 - Multi-Cultural Mythology

An introductory survey course in comparative mythology. Students will read, discuss, and write about basic myths as they have appeared in different civilization. Basic myths, such as those dealing with creation, earliest times, the flood, tales of love, tales of heroes, journeys to other worlds, and some examination of the concept of myth itself, and its values in today's society will be explored. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

HUMA 5	40283	M			ONLINE	3.00 units	Daugherty, J.	January 09 - March 09
HUMA 5	40317	M			ONLINE	3.00 units	McGrath, M.	March 19 - May 18
HUMA 5	40600	MW	1800	2050	IRWIN	3.00 units	Staff, S.	March 19 - May 18
HUMA 5	40666	MTWR	1800	2100	IRWIN	3.00 units	Staff, S.	January 09 - March 08

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MATHEMATICS

MATH 1 - PreCalculus Trigonometry

Prerequisite - MATH 55 with a "C" grade or better. An introductory course to the creative writing process in functions and reciprocal functions; circular functions; angular measure; trigonometric functions; use of trigonometric functions in solving problems involving triangles; fundamental identities. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. CSU (CAN MATH 16)

MATH 1	40244	TR	1300	1450	S9	4.00 units	Vandenberg, S.	January 09 - May 18
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MATH 101 - Arithmetic

Computations with whole numbers, fractions and decimals; Meanings of fractions, decimals and percents; Translations of verbal problems into mathematical statements; Rounding, approximation and numerical estimation; Use of basic arithmetic properties, graphs and tables; Computation with positive integral exponents and square roots of perfect squares; Computation of perimeters, areas and volumes; Operations with signed numbers. Grades: Option (A-F), P/NP. Non-Degree Applicable Credit.

MATH 101	40347	MW	1500	1615	S11	3.00 units	Rubio, J.	January 09 - May 18
MATH 101	40363	TR	1700	1815	S11A	3.00 units	Sochis, S.	January 09 - May 18
MATH 101	40569	W	1100	1215	IRWIN	3.00 units	Vartanian, S.	January 09 - March 09
		W			ONLINE			
MATH 101	40588	W	1100	1215	IRWIN	3.00 units	Vartanian, S.	March 19 - May 18
		W			ONLINE			

MATH 2 - Intro to Statistics

Prerequisite - MATH 55 with a "C" grade or better. Data collection, graphical displays of data, S-Plus software, Minitab, or Excel; descriptive statistics; correlation and regression; design of experiments, basic concepts of probability and sampling distributions; discrete and continuous distributions including normal and t-distribution. Estimation and hypothesis testing small and large samples. The Chi-square goodness and fit test. Students use S-Plus statistical, Minitab, or Excel software with statistical applications. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN STAT 2)

MATH 2	40667	M			ONLINE	4.00 units	Vartanian, S.	January 09 - March 09
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MATH 3 - College Algebra

Prerequisite - MATH 55 with a "C" grade or better or assessment recommendation for MATH 3. Equations and inequalities including quadratic and rational inequalities; functions and graphs including combining functions and inverse functions; Polynomial functions including finding real and complex zeros; Exponential and logarithmic functions; Rational functions including graphing and finding asymptotes; Systems of equations including systems in three variables, partial fractions, and nonlinear systems; Matrices and determinants; Sequences including arithmetic and geometric sequences, and the binomial theorem; Counting principles; Conic sections. Grades: Option (A-F). Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN MATH 10)

MATH 3	40245	TR	1500	1615	S9	3.00 units	Vandenberg, S.	January 09 - May 18
MATH 3	40246	MW	1000	1115	S9	3.00 units	Vandenberg, S.	January 09 - May 18
MATH 3	40311	M			ONLINE	3.00 units	Leontas, A.	March 19 - May 18
MATH 3	40348	TR	1700	1815	S4	3.00 units	Rubio, J.	January 09 - May 18
MATH 3	40599	MW	1800	2050	IRWIN	3.00 units	Vartanian, S.	March 19 - May 18

MATH 4B - Analytc Geometry & Calculus II

Prerequisite: Math 4A with a grade of C or higher. Techniques of integration; applications of the integral; sequences and series; conic sections; polar coordinates; vectors and the geometry of space. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN MATH 20)

MATH 4B	40247	MW	1500	1715	S11A	5.00 units	Vandenberg, S.	January 09 - May 18
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MATH 50 - Elementary Algebra

Prerequisite - MATH 101 with a "C" grade or better or assessment recommendation for MATH 50. Operations on signed numbers; solving linear equations and inequalities in one variable; graphing linear equations in two variables; properties of integral exponents; operations with polynomials (with emphasis on factoring) and rational expressions; operations with radical expressions; solution of elementary word problems. Grades: Option (A-F), P/NP. Degree Applicable Credit. Gen Ed Applicable.

MATH 50	40227	MW	1300	1450	S4A	4.00 units	Nelson, P.	January 09 - May 18
MATH 50	40284	M			ONLINE	4.00 units	Dorn, J.	March 19 - May 18
MATH 50	40285	M			ONLINE	4.00 units	Dorn, J.	January 09 - March 09
MATH 50	40324	M			ONLINE	4.00 units	Yuan, C.	February 21 - April 27
MATH 50	40325	M			ONLINE	4.00 units	Yuan, C.	January 09 - March 09
MATH 50	40364	TR	1000	1150	S11A	4.00 units	Sochis, S.	January 09 - May 18
MATH 50	40574	TR	1500	1850	IRWIN	4.00 units	Staff, S.	January 09 - March 09
MATH 50	40582	MW	1800	2050	IRWIN	4.00 units	Staff, S.	January 09 - March 09
MATH 50	40603	MW	1800	2050	IRWIN	4.00 units	Staff, S.	March 19 - May 18

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MATH 55 - Intermediate Algebra								
Prerequisite - MATH 50 with a "C" grade or better or assessment recommendation for MATH 55. Introduction to functions and linear functions; Systems of linear equations in two and three variables; Inequalities including compound and absolute value inequalities; Polynomial functions and factoring; Rational expressions, functions, and equations including division; Radicals, radical functions, and integral and rational exponents including complex numbers; Quadratic equations and functions including graphing. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable.								
MATH 55	40226	TR	1300	1450	S4A	4.00 units	Nelson, P.	January 09 - May 18
MATH 55	40248	MW	1300	1450	S11A	4.00 units	Vandenberg, S.	January 09 - May 18
MATH 55	40309	TR	1500	1650	S2	4.00 units	Kuai, A.	January 09 - May 18
MATH 55	40310	TR	1800	1950	S2	4.00 units	Kuai, A.	January 09 - May 18
MATH 55	40312	M			ONLINE	4.00 units	Leontas, A.	January 09 - March 09
MATH 55	40570	MW	1800	2150	IRWIN	4.00 units	Vartanian, S.	January 09 - March 09
MATH 55	40596	TR	1500	1850	IRWIN	4.00 units	Staff, S.	March 19 - May 18

MANAGEMENT

MGMT 1 - Introduction To Management

Management theory and practice including the role that planning, organizing, leading, and controlling play in contemporary management. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU

MGMT 1	40461	M			ONLINE	3.00 units	Pasley, D.	January 30 - April 06
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MGMT 3 - Human Resource Management

Personnel techniques: selection, placement, testing, orientation, training, counseling, merit rating, promotion, transfer, and training for responsibility. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU

MGMT 3	40566	TR	1300	1550	IRWIN	3.00 units	Macias, J.	January 09 - March 09
MGMT 3	40567	TR	1300	1550	IRWIN	3.00 units	Macias, J.	March 19 - May 18

MGMT 5 - Organization and Management

Examination of supervisor's responsibility for planning, organizing, staffing, directing, controlling, and coordinating activities. Functions of the organization and the supervisor's role in meeting the firm's objectives. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU

MGMT 5	40463	M			ONLINE	3.00 units	Rivera-Loudon, D.	January 30 - April 06
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MGMT 6 - Psychology of Management

Consideration and application of psychological principles basic to good employer/employee relations. Motivational factors in human behavior. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable. CSU

MGMT 6	40464	M			ONLINE	3.00 units	Rivera-Loudon, D.	January 09 - March 09
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MGMT 7 - Small Business Management

Introduction to management techniques used by small businesses in the free enterprise system. Product ideas, evaluations, planning, start-up problems, structuring and financing, purchasing inventory, location, hiring, business law, taxes, permits and insurance. Preparation of a comprehensive business plan project. Grades: Option (A-F), P/NP. Degree Applicable Credit. CSU

MGMT 7	40462	M			ONLINE	3.00 units	Pasley, D.	January 09 - March 09
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MUSIC

MUSI 12A - Beginning Piano

Prerequisite: Students must have a keyboard available for regular practice. Class instruction in basic keyboard techniques and theory, including scales, chords, selected solos and studies. Developing skills in reading music, familiarization with keyboard and hand and finger control. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

MUSI 12A	40378	M	1700	1750	K19	2.00 units	Fraze, L.	January 09 - May 18
		W	1700	1750	K19			
		M	1800	1850	K19			

MUSI 12B - Beginning Piano (Continued)

Prerequisite: MUSI 12A with a "C" grade or better. Students must have a keyboard available for regular practice. Continued class instruction in piano and theory techniques. Emphasis on phrasing, extended hand positions, and increased hand and finger control. May be taken twice for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

MUSI 12B	40379	M	1700	1750	K19	1.00 units	Fraze, L.	January 09 - May 18
		W	1700	1750	K19			

MUSI 12C - Intermediate Piano

Prerequisite: MUSI 12B with "C" grade or better. Students must have a keyboard available for regular practice. Continuation of Music 12B. Basic keyboard technique, including music reading, keyboard harmony, transposition, and improvisation. May be taken twice for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

MUSI 12C	40380	M	1700	1750	K19	1.00 units	Fraze, L.	January 09 - May 18
		W	1700	1750	K19			

MUSI 2 - Music Apprec (Classical)

Survey of classical music from the medieval period through modern times. Medieval, baroque, classical, romantic, impressionistic, expressionistic and contemporary music. Examination of the historical and sociological influences of the music. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

MUSI 2	40277	M			ONLINE	3.00 units	Bell, D.	March 19 - May 18
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MUSI 3 - Music Apprec (American Music)

Survey of American music from the American Revolution to the present. Presentation, history, and analysis of traditional, country, blues, rock, jazz, musical theatre, classical, and commercial popular music. Examination of historical and sociological influences on the music. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

MUSI 3	40238	M			ONLINE	3.00 units	Ross, A.	January 09 - March 09
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MUSI 4 - College Choir

Study and performance of choral music from early classics to contemporary works. No experience or sight-reading skills necessary. May be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. CSU

MUSI 4	40239	TR	1500	1615	K22	1.00 units	Ross, A.	January 09 - May 18
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MUSI 6A - Beginning Symphonic Band

Beginning study and performance of band literature from early classics to contemporary works. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. CSU

MUSI 6A	40295	W	1900	2150	BH501	1.00 units	Garvin, T.	January 09 - May 18
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MUSI 6B - Intermediate Symphonic Band

Intermediate study and performance of band literature from early classics to contemporary works. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. CSU

MUSI 6B	40296	W	1900	2150	BH501	1.00 units	Garvin, T.	January 09 - May 18
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MUSI 6C - Advanced Symphonic Band

Advanced study and performance of band literature from early classics to contemporary works. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. CSU

MUSI 6C	40297	W	1900	2150	BH501	1.00 units	Garvin, T.	January 09 - May 18
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MUSI 7 - Jazz Ensemble

Prerequisite - Advanced level instrumental abilities. Rehearsal and performance of standard commercial orchestra literature, including original and published arrangements for dance bands, radio, television and motion picture orchestras. May be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

MUSI 7	40298	M	1900	2150	BH501	1.00 units	Garvin, T.	January 09 - May 18
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ORIENTATION

ORIE 1 - College Success

Academic skills necessary to succeed in college and provide an orientation to college life. Structured, self-awareness activities to identify goals, interests, skills, values and lifestyles, and to make sound educational and career choices. Time and stress management, learning styles, study techniques, and effective interpersonal communication skills, to improve student performance, retention and instructor-student relations. Emphasis on life-long success in academic, professional and personal development. Grades: Option (A-F), P/NP. Degree Applicable Credit. UC/CSU

ORIE 1	40339	TR	1800	2050	S1	3.00 units	Olegario-Lealofi, J.	March 19 - May 18
ORIE 1	40351	MW	0800	0915	B1	3.00 units	Perea, R.	January 09 - May 18

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PE ACTIVITY								
PEAC 11 - Beginning Volleyball								
Fundamentals, team play, rules and strategy. May be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. Gen Ed Applicable. UC/CSU								
PEAC 11	40234	M	1800	2130	GYM	0.50 units	Puryear, E.	January 09 - March 09
PEAC 15 - Lfime Fitn & Dietary Analysis								
Students design, develop, refine, and execute individual fitness programs. Emphasis is on program design and development, and nutritional practices of the student. May be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. Gen Ed Applicable. UC/CSU								
PEAC 15	40164	MW	1700	1815	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 15	40175	MW	1900	2015	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 15	40185	TR	1700	1815	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 15	40195	TR	1900	2015	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 16 - Lifetime Fitness								
Student performs a series of high-repetition, low- resistance exercises using weights, develops cardiovascular endurance using aerobic exercise equipment and develops flexibility using static stretches. Once oriented and instructed, students will perform an individualized exercise plan. May be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. Gen Ed Applicable. UC/CSU								
PEAC 16	40165	MW	1700	1815	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 16	40176	MW	1900	2015	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 16	40186	TR	1700	1815	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 16	40196	TR	1900	2015	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 17 - Beg Adaptive Physical Fitness								
This physical education course for the disabled is designed to assist students in developing and maintaining the basic physical skills, knowledge, and attitudes necessary for enjoyable and satisfactory participation in lifetime physical fitness activities. May be taken four times for credit. Designated "Special Class" (Title 5, Section 56028). Grades: Option (A-F), P/NP. Degree Applicable Credit. Gen Ed Applicable. UC/CSU								
PEAC 17	40166	MW	1700	1815	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 17	40170	MW	1700	1815	FIT	0.50 units	Jiang, Z.	March 19 - May 18
PEAC 17	40177	MW	1900	2015	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 17	40181	MW	1900	2015	FIT	0.50 units	Jiang, Z.	March 19 - May 18
PEAC 17	40187	TR	1700	1815	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 17	40191	TR	1700	1815	FIT	0.50 units	Jiang, Z.	March 19 - May 18
PEAC 17	40197	TR	1900	2015	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 17	40201	TR	1900	2015	FIT	0.50 units	Jiang, Z.	March 19 - May 18
PEAC 20 - Tai Ji Quan								
Tai Ji Quan is a Chinese traditional exercise for the body and mind, which tones muscles, improves flexibility, and reduces stress. Tai Ji Quan, as a slow, rhythmic movement with meditation has been recognized by medical experts worldwide as an effective way to achieve relaxation, decrease high blood pressure, promote cardiovascular fitness, and slow the aging process. May be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. Gen Ed Applicable. UC/CSU								
PEAC 20	40223	MW	1500	1725	S9	1.00 units	Jiang, Z.	January 09 - March 30
PEAC 21 - Breathing, Meditation, Relaxatio								
Qi Gong is an ancient Chinese breathing exercise with meditation which is being developed today for therapy of chronic illness and stress in China. Although the physiological side effects produced by Qi Gong resemble those of meditation, there are certain features that are unique, effective and often mysterious. The course will cover the theory, practice, physical and physiological relaxation and other benefits of breathing meditation. May be taken four times for credit. Grades: P/NP. Degree Applicable Credit. Gen Ed Applicable. UC/CSU								
PEAC 21	40224	MW	1500	1620	S9	1.00 units	Jiang, Z.	January 09 - February 17
PEAC 21	40225	MW	1500	1620	S9	1.00 units	Jiang, Z.	February 20 - March 30

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<i>Subj/Crse</i>	<i>CRN</i>	<i>Days</i>	<i>Beg Time</i>	<i>End Time</i>	<i>Room</i>	<i>Units</i>	<i>Instructor</i>	<i>Dates</i>
PEAC 29 - Cardiovascular Lab								
Instruction in performing vigorous aerobic exercise in cardiovascular training (Free Runner, Stairmaster, Lifecycle, Row Machine, etc.) Individual workout programs will be developed based on required assessment tests and will be monitored through daily recording of workouts and weekly self-testing. May be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. Gen Ed Applicable. UC								
PEAC 29	40154	TR	0800	0915	FIT	0.50 units	Grossman, D.	January 09 - May 18
PEAC 29	40167	MW	1700	1815	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 29	40173	MW	1700	1815	FIT	0.50 units	Jiang, Z.	March 19 - May 18
PEAC 29	40178	MW	1900	2015	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 29	40182	MW	1900	2015	FIT	0.50 units	Jiang, Z.	March 19 - May 18
PEAC 29	40188	TR	1700	1815	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 29	40192	TR	1700	1815	FIT	0.50 units	Jiang, Z.	March 19 - May 18
PEAC 29	40198	TR	1900	2015	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 29	40202	TR	1900	2015	FIT	0.50 units	Jiang, Z.	March 19 - May 18
PEAC 29	40205	TR	1000	1115	FIT	1.00 units	Grossman, D.	January 09 - May 18
PEAC 29	40208	MWF	1000	1050	FIT	1.00 units	Grossman, D.	January 09 - May 18
PEAC 29	40258	MWF	0700	0750	FIT	1.00 units	Karpel, M.	January 09 - May 18
PEAC 29	40261	MWF	0700	0750	FIT	0.50 units	Karpel, M.	March 19 - May 18
PEAC 29	40264	MWF	0800	0850	FIT	1.00 units	Karpel, M.	January 09 - May 18
PEAC 29	40268	MWF	0800	0850	FIT	0.50 units	Karpel, M.	March 19 - May 18
PEAC 29	40359	TR	0800	0915	FIT	1.00 units	Howard, R.	January 09 - May 18

PEAC 3 - Circuit Wt. Trng-Machines Only

Circuit weight training provides the student an opportunity to improve in cardiovascular endurance and muscular strength. Training is intended to improve cardiovascular and skeletal muscle function in a controlled workout setting. Course may be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. Gen Ed Applicable. UC/CSU

PEAC 3	40152	TR	0800	0915	FIT	1.00 units	Grossman, D.	January 09 - May 18
PEAC 3	40168	MW	1700	1815	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 3	40172	MW	1700	1815	FIT	0.50 units	Jiang, Z.	March 19 - May 18
PEAC 3	40179	MW	1900	2015	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 3	40183	MW	1900	2015	FIT	0.50 units	Jiang, Z.	March 19 - May 18
PEAC 3	40189	TR	1700	1815	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 3	40193	TR	1700	1815	FIT	0.50 units	Jiang, Z.	March 19 - May 18
PEAC 3	40199	TR	1900	2015	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 3	40203	TR	1900	2015	FIT	0.50 units	Jiang, Z.	March 19 - May 18
PEAC 3	40206	TR	1000	1115	FIT	1.00 units	Grossman, D.	January 09 - May 18
PEAC 3	40209	MWF	1000	1050	FIT	1.00 units	Grossman, D.	January 09 - May 18
PEAC 3	40256	MWF	0700	0750	FIT	1.00 units	Karpel, M.	January 09 - May 18
PEAC 3	40259	MWF	0700	0750	FIT	0.50 units	Karpel, M.	March 19 - May 18
PEAC 3	40262	MWF	0800	0850	FIT	1.00 units	Karpel, M.	January 09 - May 18
PEAC 3	40266	MWF	0800	0850	FIT	0.50 units	Karpel, M.	March 19 - May 18
PEAC 3	40360	TR	0800	0915	FIT	1.00 units	Howard, R.	January 09 - May 18

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Subj/Crse	CRN	Days	Beg Time	End Time	Room	Units	Instructor	Dates
PEAC 30 - General Activity								
Intended primarily for online students interested in furthering physical and mental well being through meaningful experiences in physical activities. Activities offered will vary according to facilities available. Activities monitored by the instructor. May be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. Gen Ed Applicable. UC/CSU								
PEAC 30	40151	M			ONLINE	1.00 units	Grossman, D.	March 19 - May 18
PEAC 30	40211	M			ONLINE	1.00 units	Grossman, D.	January 09 - March 09
PEAC 30	40235	M			ONLINE	1.00 units	Puryear, E.	March 19 - May 18
PEAC 30	40236	M			ONLINE	1.00 units	Puryear, E.	March 19 - May 18

PEAC 33 - Badminton

Activity course in which students will develop the basic skills necessary to play the game of badminton. Technical skills include the overhead and underhand clears, the short & low serve, drop shots and the smash. Emphasis on the fundamental strategies and rules used in both singles and doubles play. May be taken four times for credit. Grades: Option (A-F), P/NP, Degree Applicable Credit. Gen Ed Applicable.

PEAC 33	40237	M	1800	2050	GYM	0.50 units	Puryear, E.	March 19 - May 18
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PEAC 4 - Basic Weight Trng & Cond.

Instruction on the basics of weight training and aerobic conditioning. Recommended for students interested in muscle toning, weight redistribution, physical rehabilitation, and aerobic conditioning. Individual workout programs developed at the basic level under supervision of the instructor. May be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. Gen Ed Applicable. UC/CSU

PEAC 4	40153	TR	0800	0915	FIT	1.00 units	Grossman, D.	January 09 - May 18
PEAC 4	40169	MW	1700	1815	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 4	40174	MW	1700	1815	FIT	0.50 units	Jiang, Z.	March 19 - May 18
PEAC 4	40180	MW	1900	2015	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 4	40184	MW	1900	2015	FIT	0.50 units	Jiang, Z.	March 19 - May 18
PEAC 4	40190	TR	1700	1815	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 4	40194	TR	1700	1815	FIT	0.50 units	Jiang, Z.	March 19 - May 18
PEAC 4	40200	TR	1900	2015	FIT	1.00 units	Jiang, Z.	January 09 - May 18
PEAC 4	40204	TR	1900	2015	FIT	0.50 units	Jiang, Z.	March 19 - May 18
PEAC 4	40207	TR	1000	1115	FIT	1.00 units	Grossman, D.	January 09 - May 18
PEAC 4	40210	MWF	1000	1050	FIT	1.00 units	Grossman, D.	January 09 - May 18
PEAC 4	40257	MWF	0700	0750	FIT	1.00 units	Karpel, M.	January 09 - May 18
PEAC 4	40260	MWF	0700	0750	FIT	0.50 units	Karpel, M.	March 19 - May 18
PEAC 4	40263	MWF	0800	0850	FIT	1.00 units	Karpel, M.	January 09 - May 18
PEAC 4	40267	MWF	0800	0850	FIT	0.50 units	Karpel, M.	March 19 - May 18
PEAC 4	40361	TR	0800	0915	FIT	1.00 units	Howard, R.	January 09 - May 18

PE LECTURE

PELC 1 - Sport Psychology

An introduction to sport psychology as well as an overview of sport psychology factors such as motivation, communication, imagery, management of psychic energy, stress management, relaxation, goal setting, and the implementation of psychological skills testing (PST). May be taken as Psychology 13 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis Applicable. CSU

PELC 1	40149	M			ONLINE	3.00 units	Grossman, D.	March 19 - May 18
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PELC 2 - Intro to Physical Education

An introduction to the philosophies and purposes of physical education. Examines the qualifications for various professional opportunities in the physical education field. Grades: Option (A-F), P/NP. Degree Applicable Credit. UC/CSU

PELC 2	40628	MW	0900	1150		3.00 units	Karpel, M.	January 09 - March 09
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Subj/Crse	CRN	Days	Beg Time	End Time	Room	Units	Instructor	Dates
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PHILOSOPHY

PHIL 5 - Comparative Religion

An introduction to the major world religions: Hinduism, Buddhism, Judaism, Christianity, Islam, Confucianism, Taoism, and Shintoism. A critical study of the fundamental religious beliefs of each religion and an examination of their philosophical presuppositions. May be taken as Religious Studies 10 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

PHIL 5	40287	M			ONLINE	3.00 units	Emerick, T.	January 09 - March 09
PHIL 5	40289	M			ONLINE	3.00 units	Emerick, T.	March 19 - May 18
PHIL 5	40334	TR	0800	0915	S2	3.00 units	Parent, R.	January 09 - May 18
PHIL 5	40336	F	0800	1050	S2	3.00 units	Parent, R.	January 09 - May 18
PHIL 5	40579	MW	1800	2050	IRWIN	3.00 units	Staff, S.	January 09 - March 09
PHIL 5	40594	MW	1500	1750	IRWIN	3.00 units	Staff, S.	March 19 - May 18

PHIL 6 - Introduction To The Bible

A preparation for informed study of the Bible. Contemporary interpretive stances, history, methods, and major themes will be examined. Significant portions of the Bible will be studied in the process. May be taken as Religious Studies 1 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

PHIL 6	40305	M			ONLINE	3.00 units	Krupnik, E.	January 30 - April 06
PHIL 6	40307	M			ONLINE	3.00 units	Krupnik, E.	March 19 - May 18

PHOTOGRAPHY

PHOT 1C - Intro to Digital Photography

Introduction to the world of photography through the lens of the digital camera. Students will learn the operations of the digital camera (exposure, framing, cropping, white balance, megapixels, and printing), the different imaging controls, and production of professional quality photographs using digital imaging software. Students are required to provide their own digital camera. Grades: Option (A-F). Degree Applicable Credit. Major, Area of Emphasis, and Gen Ed Applicable.

PHOT 1C	40533	T	1800	1950		4.00 units		January 09 - May 18
		R	1800	2150				
		T	2000	2150				

PHOT 2A - Advanced Photography

Prerequisite - PHOT 1B with a "C" grade or better. A continuation of basic photography with greater emphasis on the technical process of fine photographic expression. Light management, negative manipulation, and the creative print are examined as the basics of black and white photography. An adjustable camera with flash is required. A field trip may be required. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major, Area of Emphasis, and Gen Ed Applicable. CSU

PHOT 2A	40534	T	1800	2050		4.00 units		January 09 - May 18
		R	1800	2050				

PHOT 2B - Advanced Photography

Prerequisite - PHOT 2A with a "C" grade or better. Photography through the development of esthetic and philosophical attitudes, individual photographic vision, and a personal style. A finished portfolio will form the basis of student achievement. An adjustable camera with flash is required. A field trip may be required. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major, Area of Emphasis, and Gen Ed Applicable. CSU

PHOT 2B	40535	T	1800	2050		4.00 units		January 09 - May 18
		R	1800	2050				

PHOT 2C - Digital Photography

Prerequisite - PHOT 1C with a "C" grade or better. Continuation in investigation of the digital camera. Students will learn the operations of the digital camera (lighting, shutter speed, apertures, ISO setting, and camera exposure setting) and imaging controls in digital imaging software. Grades: Option (A-F). Degree Applicable Credit. Gen Ed Applicable.

PHOT 2C	40536	T	1800	2050		4.00 units		January 09 - May 18
		R	1800	2050				
		T	2050	2150				

PHOT 50 - Intro. to the Digital Camera

Entry level course covers basic terminology, functions, components and use of the digital camera. The basics of a good photograph, digital photo download, storage, sharing and editing will also be covered. Students are required to provide their own digital camera. Grades: Options (A-F) P/NP. Degree applicable credit.

PHOT 50	40532	M	1800	1850		0.50 units	Henderson, W.	January 09 - March 09
		W	1800	1950				
		M	1900	1950				

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PHYSICAL SCIENCE

PHSC 2 - Introduction To Earth Science

Introduction to geology, astronomy, meteorology, climatology, and oceanography. Earth's place in the universe. Scientific method and tools of scientific investigation. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

PHSC 2	40115	TR	1500	1615	T14	3.00 units	Bulkley, S.	January 09 - May 18
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POLITICAL SCIENCE

POLI 1 - Am Political Instit

Recommended: Eligibility for English 1A. The fundamental principles of American federal, state and local government. Governmental structure, political parties and public policies. Offered every semester. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN GOVT 2)

POLI 1	40221	F	0800	1050	B1	3.00 units	Macias, J.	January 09 - May 18
POLI 1	40313	M			ONLINE	3.00 units	Marietta, R.	March 19 - May 18
POLI 1	40397	MW	1100	1215	IRWIN	3.00 units	Macias, J.	January 09 - May 18
POLI 1	40608	TR	1800	2050	IRWIN	3.00 units	Staff, S.	March 19 - May 18

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Subj/Crse	CRN	Days	Beg Time	End Time	Room	Units	Instructor	Dates
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PSYCHOLOGY

PSYC 1 - Intro to Psychology

Consideration of the development of psychology, sensation and perception, learning and memory, motivation and emotion, state of consciousness, stress, health and adjustment, abnormal behavior and psychotherapy, sex roles and sexual behavior. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN PSY 2)

PSYC 1	40161	TR	1000	1115	B18	3.00 units	Jelly, J.	January 09 - May 18
PSYC 1	40355	M			ONLINE	3.00 units	Roberts, K.	January 09 - March 09
PSYC 1	40391	M			ONLINE	3.00 units	Shields, A.	January 09 - April 27
PSYC 1	40392	M			ONLINE	3.00 units	Shields, A.	January 09 - April 27
PSYC 1	40577	MW	1800	2050	IRWIN	3.00 units	Dust, K.	January 09 - March 09
PSYC 1	40598	MW	1800	2050	IRWIN	3.00 units	Dust, K.	March 19 - May 18

PSYC 11 - Human Sexuality

Human anatomy, physiology, and behavior as related to sexual reproduction, including fertilization, pregnancy, childbirth and birth control. Consideration will also be given to genetics, homosexuality, sexually transmitted diseases, and sexual intercourse and response. May be taken as Biology 11 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

PSYC 11	40136	M			ONLINE	3.00 units	Sage, B.	January 09 - March 09
PSYC 11	40138	MW	1000	1115	S4A	3.00 units	Sage, B.	January 09 - May 18
PSYC 11	40155	M			ONLINE	3.00 units	Jelly, J.	February 21 - April 27
PSYC 11	40157	M			ONLINE	3.00 units	Jelly, J.	March 19 - May 18
PSYC 11	40159	TR	1500	1615	B18	3.00 units	Jelly, J.	January 09 - May 18
PSYC 11	40576	TR	1500	1750	IRWIN	3.00 units	Dust, K.	January 09 - March 09
PSYC 11	40669	M			ONLINE	3.00 units	Sage, B.	March 19 - May 18

PSYC 13 - Sport Psychology

An introduction to sport psychology as well as an overview of sport psychology factors such as motivation, communication, imagery, management of psychic energy, stress management, relaxation, goal setting, and the implementation of psychological skills testing (PST). May be taken as Physical Education Lecture 1 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis Applicable. CSU

PSYC 13	40150	M			ONLINE	3.00 units	Grossman, D.	March 19 - May 18
PSYC 13	40358	M			ONLINE	3.00 units	Howard, R.	March 19 - May 18

PSYC 14 - Intro to Drug/Alcohol Studies

A historical perspective on drug/alcohol abuse, its impact on the individual, the family, the community, and society. Definitions of use, abuse, and addiction as well as the disease concept of addiction. Effectiveness and economics of various models of treatment and rehabilitation. May be taken as Sociology 14 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

PSYC 14	40291	M			ONLINE	3.00 units	Faulkenberry, D.	January 30 - April 06
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PSYC 15 - Intro to Guidance & Counseling

A survey of the guidance process, communication, functions of counseling, and various counseling theories. Introduction to the whole guidance process. Integrated approach to basic helping skills utilizing theory, practice, and case application. Development of skills needed to establish effective helping relationships. May be taken as Sociology 15 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. CSU

PSYC 15	40328	M			ONLINE	3.00 units	Smith, J.	March 19 - May 18
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PSYC 2 - Develop Psychology

Theories, research methods and findings concerning physical, cognitive and psychosocial development of the individual from conception through the entire life span. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

PSYC 2	40356	M			ONLINE	3.00 units	Roberts, K.	January 30 - April 06
PSYC 2	40591	MW	1300	1550	IRWIN	3.00 units	Dust, K.	March 19 - May 18

PSYC 33 - Marriage and Family

Human relationships in anticipation of, preparation for, and participation in marriage. Social change as it affects marriage and family life. Psychological and sexual aspects and implications which make for success or failure in marriage. May be taken as Sociology 3 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

PSYC 33	40144	M			ONLINE	3.00 units	Howey, D.	January 30 - April 06
PSYC 33	40645	MW	1800	2050	S11	3.00 units	Howey, D.	January 09 - March 09

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PSYC 4 - Child Growth and Development								
Development of children from prenatal through adolescent periods of growth. Consideration of case studies. Requires one hour of observation at child care center. May be taken as Child Development 4 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major, Area of Emphasis, and Gen Ed Applicable. UC/CSU								
PSYC 4	40676	M	1800	2050	B16	3.00 units	Himmelrick, R.	January 09 - May 18

PSYC 5 - Intro to Career/Life Planning								
Development of tools to assess the skills, interests, values and motivation needed to make career decisions. Includes decision making, educational planning and college survival. May be used to meet Orientation requirement for graduation. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. CSU								
PSYC 5	40274	F	0900	1150	S1	3.00 units	Addison, T.	January 09 - May 18
PSYC 5	40293	M			ONLINE	3.00 units	Goins, R.	January 09 - March 09
PSYC 5	40294	M			ONLINE	3.00 units	Goins, R.	March 19 - May 18
PSYC 5	40346	TR	1800	2050	S2A	3.00 units	Robles, A.	March 19 - May 18

PSYC 6 - Adult Development & Aging								
Basic principles in the field of adult development and aging from adolescence to the aged, including phases of aging, transitions, coping and constructive or positive adaption. Theoretical and research methodological issues in the study of adult maturation will be reviewed. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. CSU								
PSYC 6	40162	M			ONLINE	3.00 units	Jelly, J.	January 09 - March 09

READING

READ 100 - Academic Reading								
Introductory reading course for students from a variety of backgrounds and learning skill levels who are having extreme difficulties with reading. Emphasis on phonics, basic sight vocabulary, lower level reading comprehension strategies, following directions, and introductory writing skills. Eighteen hours of supplemental instruction in the lab that supports this course is required. Grades: P/NP. Non Degree Applicable Credit.								
READ 100	40352	T	1300	1350	S4	3.00 units	Perea, R.	January 09 - May 18
		R	1300	1450	S4			
		T	1400	1450	S4			

READ 101 - Intermediate Reading								
Prerequisite - READ 100 with a "P" grade or assessment recommendation for READ 101. Preparatory reading and study skills course for students from a variety of backgrounds and learning skill levels who are having difficulties with reading. Focus on improvement of reading and study skills abilities, with emphasis on reading comprehension, vocabulary development, and study techniques. Eighteen hours of supplemental instruction in the lab that supports this course is required. Grades: P/NP. Non Degree Applicable Credit.								
READ 101	40353	T	1300	1350	S4	3.00 units	Perea, R.	January 09 - May 18
		R	1300	1450	S4			
		T	1400	1450	S4			

READ 102 - Interactive Read & Literature								
Prerequisite - READ 101 with a "P" grade or assessment recommendation for READ 102. Reading course for students to focus on reading comprehension, literacy terminology, and vocabulary development using literature as a basis. Eighteen hours of supplemental instruction in the lab that supports this course is required. Grades: P/NP. Non Degree Applicable Credit.								
READ 102	40354	T	1300	1350	S4	3.00 units	Perea, R.	January 09 - May 18
		R	1300	1450	S4			
		T	1400	1450	S4			

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Subj/Crse CRN Days Beg Time End Time Room Units Instructor Dates

RELIGIOUS STUDIES

RLGS 1 - Introduction To The Bible

A preparation for informed study of the Bible. Contemporary interpretive stances, history, methods, and major themes will be examined. Significant portions of the Bible will be studied in the process. May be taken as Philosophy 6 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

RLGS 1	40306	M			ONLINE	3.00 units	Krupnik, E.	January 30 - April 06
RLGS 1	40308	M			ONLINE	3.00 units	Krupnik, E.	March 19 - May 18

RLGS 10 - Comparative Religion

An introduction to the major world religions: Hinduism, Buddhism, Judaism, Christianity, Islam, Confucianism, Taoism, and Shintoism. A critical study of the fundamental religious beliefs of each religion and an examination of their philosophical presuppositions. May be taken as Philosophy 5 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

RLGS 10	40288	M			ONLINE	3.00 units	Emerick, T.	January 09 - March 09
RLGS 10	40290	M			ONLINE	3.00 units	Emerick, T.	March 19 - May 18
RLGS 10	40335	TR	0800	0915	S2	3.00 units	Parent, R.	January 09 - May 18
RLGS 10	40337	F	0800	1050	S2	3.00 units	Parent, R.	January 09 - May 18
RLGS 10	40578	MW	1800	2050	IRWIN	3.00 units	Staff, S.	January 09 - March 09
RLGS 10	40593	MW	1500	1750	IRWIN	3.00 units	Staff, S.	March 19 - May 18

RLGS 5 - Bible as Literature

Introduction to the literature of the Bible, including the Apocrypha. A study of the literary and human dimension of scripture through selected readings in English from the various books of the Old and New Testaments and the Apocrypha. May be taken as English 6 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. UC/CSU

RLGS 5	40338	MW	0800	1050	S2	3.00 units	Parent, R.	March 19 - May 18
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Spring 2012

Subj/Crse	CRN	Days	Beg Time	End Time	Room	Units	Instructor	Dates
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SOCIOLOGY

SOCI 1 - Introduction to Sociology

Characteristics of social life and human behavior in social interaction. Selected sociological concepts. The social structure and processes of institutions and communities. Social stratification and social change in contemporary society. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN SOC 2)

SOCI 1	40145	TR	1000	1115	S11	3.00 units	Howey, D.	January 09 - May 18
SOCI 1	40222	F	1100	1350	B1	3.00 units	Macias, J.	January 09 - May 18
SOCI 1	40301	M			ONLINE	3.00 units	Jacobs, J.	January 30 - April 06
SOCI 1	40349	MW	1800	2050	S4A	3.00 units	Saenz, A.	March 19 - May 18
SOCI 1	40398	TR	1100	1215	IRWIN	3.00 units	Macias, J.	January 09 - May 18

SOCI 14 - Intro to Drug/Alcohol Studies

A historical perspective on drug/alcohol abuse, its impact on the individual, the family, the community and society. Definitions of use, abuse, and addiction as well as the disease concept of addiction. Effectiveness and economics of various models of treatment and rehabilitation. May be taken as Psychology 14 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

SOCI 14	40292	M			ONLINE	3.00 units	Faulkenberry, D.	January 30 - April 06
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SOCI 15 - Intro to Guidance & Counseling

A survey of the guidance process, communication, functions of counseling, and various counseling theories. Introduction to the whole guidance process. Integrated approach to basic helping skills utilizing theory, practice, and case application. Development of skills needed to establish effective helping relationships. May be taken as Psychology 15 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. CSU

SOCI 15	40329	M			ONLINE	3.00 units	Smith, J.	March 19 - May 18
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SOCI 2 - American Social Problems

Analysis of the major social problems confronting Americans in the 20th Century. Emphasis on future trends. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN SOC 4)

SOCI 2	40148	TR	1300	1415	S11	3.00 units	Howey, D.	January 09 - May 18
SOCI 2	40568	MW	1500	1750	IRWIN	3.00 units	Macias, J.	March 19 - May 18

SOCI 3 - Marriage and Family

Human relationships in anticipation of, preparation for, and participation in marriage. Social change as it affects marriage and family life. Psychological and sexual aspects and implications which make for success or failure in marriage. May be taken as Psychology 33 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

SOCI 3	40143	M			ONLINE	3.00 units	Howey, D.	January 30 - April 06
SOCI 3	40146	MW	1800	2050	S11	3.00 units	Howey, D.	January 09 - March 09

SOCI 6 - Child, Family, Community

Overview of patterns of family living in contemporary society tempered by various elements of cultural, social, economic, and racial factors. Emphasis on wise use of community resources such as those available in educational, health, welfare, religious, recreational, and counseling organizations. May be taken as Child Development 6 - credit granted for one course only. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major, Area of Emphasis, and Gen Ed Applicable. UC/CSU

SOCI 6	40485	TR	1000	1115		3.00 units	Nunes-Gill, N.	January 09 - May 18
SOCI 6	40489	M			ONLINE	3.00 units	Bohnsak, L.	January 30 - April 06
SOCI 6	40492	TR	1000	1115	IRWIN	3.00 units	Nunes-Gill, N.	January 09 - May 18

Spring 2012

<i>Subj/Crse</i>	<i>CRN</i>	<i>Days</i>	<i>Beg Time</i>	<i>End Time</i>	<i>Room</i>	<i>Units</i>	<i>Instructor</i>	<i>Dates</i>
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SPANISH

SPAN 1A - Beginning Spanish

Proficiency-oriented approach to Spanish, designed to give students skill in understanding, speaking, reading, and writing the language. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN SPAN 2)

SPAN 1A	40345	M	1800	2050	B17	4.00 units	Rico, G.	January 09 - May 18
		W	1800	2050	B17			

SPAN 1B - Elementary Spanish

Prerequisite - SPAN 1A with a "C" grade or better. Continuation of Spanish 1A. Pronunciation, vocabulary, sentence structure, grammar, dialogues, and cultural exercise. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU (CAN SPAN 4)

SPAN 1B	40278	M	1800	2050	S4	4.00 units	Caldon, I.	January 09 - May 18
		W	1800	2050	S4			

SPEECH

SPCH 1 - Elements of Public Speaking

Principles of oral communication in audience situations. Development of poise in front of an audience, research, speech organization, and effectiveness of delivery. Grades: Option (A-F), P/NP. Degree Applicable Credit. Gen Ed Applicable. UC/CSU (CAN SPCH 4)

SPCH 1	40123	W	1800	2050	B18	3.00 units	Conrad, D.	January 09 - May 18
SPCH 1	40124	MW	1500	1615	S1	3.00 units	Conrad, D.	January 09 - May 18
SPCH 1	40125	M	1800	2050	B18	3.00 units	Conrad, D.	January 09 - May 18
SPCH 1	40126	TR	1300	1415	B18	3.00 units	Conrad, D.	January 09 - May 18
SPCH 1	40127	TR	1000	1115	S1	3.00 units	Conrad, D.	January 09 - May 18
SPCH 1	40373	TR	1500	1615	S11	3.00 units	Trotter, R.	January 09 - May 18
SPCH 1	40573	MW	1500	1750	IRWIN	3.00 units	Trotter, R.	January 09 - March 09
SPCH 1	40653	U	0900	1150	IRWIN	3.00 units	Trotter, R.	January 15 - May 06
		U	1300	1510	IRWIN			

SPCH 3 - Interpersonal Communication

Blend of the important areas of interpersonal communication and the art of platform speaking. Theory and practical skills are analyzed and practiced as they apply to all forms of communication, including one-to-one situations, small group situations, and public speaking situations. The creative processes of informative and persuasive deliveries. Grades: Option (A-F), P/NP. Degree Applicable Credit. Gen Ed Applicable. UC/CSU (CAN SPCH 8)

SPCH 3	40276	M			ONLINE	3.00 units	Alatorre, P.	January 09 - March 09
SPCH 3	40281	M			ONLINE	3.00 units	Cheek, G.	January 30 - April 06
SPCH 3	40372	M			ONLINE	3.00 units	Trotter, R.	March 19 - May 18
SPCH 3	40571	TR	1300	1550	IRWIN	3.00 units	Staff, S.	January 09 - March 09

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<i>Subj/Crse</i>	<i>CRN</i>	<i>Days</i>	<i>Beg Time</i>	<i>End Time</i>	<i>Room</i>	<i>Units</i>	<i>Instructor</i>	<i>Dates</i>
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THEATER ARTS

TART 13 - Musical Theatre Production

Applied study and practice of script analysis, acting, singing, dancing, technical theatre, and other performance skills through preparation and performance of a musical theatre production. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis Applicable.

TART 13	40393	TR	1800	1915	K22	1.00 units	Ross, A.	January 24 - April 09
TART 13	40394	MTWR	1800	1925	K22	2.00 units	Ross, A.	January 23 - April 09
TART 13	40395	MTWR	1800	2020	K22	3.00 units	Ross, A.	January 23 - April 09
TART 13	40396	MTWR	1800	2115	K22	4.00 units	Ross, A.	January 23 - April 09

TART 3 - Theatre Appreciation

Study of the art, craft, and business of the theatre. Emphasis on the audience's appreciation of the work of the playwright, director, actor, designer, producer, and critic. Grades: Option (A-F). Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

TART 3	40240	M			ONLINE	3.00 units	Ross, A.	March 19 - May 18
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TART 4 - The Broadway Voice

Establishing basic vocal technique, including posture, vocal exercises, and breathing. Application of technique through the study of different genres of music using musical theatre literature. May be taken four times for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. Area of Emphasis and Gen Ed Applicable. UC/CSU

TART 4	40241	MW	1500	1615	K22	1.00 units	Ross, A.	January 09 - May 18
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LOGISTICS/WAREHOUSING

WARE 51 - Intro to Oper & Sup Chain Mgmt

Provides study in logistical business process, managing quality, product development, services, operations planning and supply chain layout decisions in manufacturing. Studies expands into simulation modeling and theory exploration. Grades: Option (A - F). Degree Applicable Credit.

WARE 51	40465	M			ONLINE	3.00 units	Henderson, A.	January 09 - March 09
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WARE 53 - International Logistics

Provides study in globalized business, the economic value of ecommerce, service characteristics of international transportation providers, roles of the US and foreign governments, international security provisions, documentation/terms of sales used in export/import markets and fundamentals of effective logistics in the international market.

WARE 53	40466	M			ONLINE	3.00 units	Henderson, A.	March 19 - May 18
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WARE 57 - Materials Management

Covers the basics of supply chain management, manufacturing planning and control systems, purchasing, and physical distribution. Grades: Option (A-F), P/NP. Degree Applicable Credit.

WARE 57	40467	M			ONLINE	3.00 units	Henderson, A.	January 30 - April 06
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WARE 59 - Introduction to Purchasing

Basics of purchasing principles and management, including objectives and organizations, key purchasing variables, applications, and systems and controls. Grades: Option (A-F), P/NP. Degree Applicable Credit.

WARE 59	40537	M			ONLINE	3.00 units	Reeves, D.	March 19 - May 18
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Spring 2012

<i>Subj/Crse</i>	<i>CRN</i>	<i>Days</i>	<i>Beg Time</i>	<i>End Time</i>	<i>Room</i>	<i>Units</i>	<i>Instructor</i>	<i>Dates</i>
WELDING								
WELD 50 - Oxyacetylene Welding & Cutting								
Materials, equipment, and safety practice in oxyacetylene welding and cutting. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.								
WELD 50	40538	M	1800	1950		3.00 units	Bremen, R.	January 09 - May 18
		W	1800	2015				
		M	1950	2015				
WELD 50	40545	T	1500	1650		3.00 units	Bremen, R.	January 09 - May 18
		R	1500	1650				
		T	1650	1715				
		R	1650	1715				
WELD 50	40552	T	1800	1950		3.00 units	Graham, K.	January 09 - May 18
		R	1800	2015				
		T	1950	2015				
WELD 50	40559	M	1500	1650		3.00 units	Pitard, T.	January 09 - May 18
		W	1500	1715				
		M	1650	1715				
WELD 51 - Shielded Metal Arc Weld & Cut								
Use of electrodes, metals, welding machines in arc welding and cutting. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.								
WELD 51	40539	M	1800	1950		3.00 units	Bremen, R.	January 09 - May 18
		W	1800	2015				
		M	1950	2015				
WELD 51	40546	T	1500	1650		3.00 units	Bremen, R.	January 09 - May 18
		R	1500	1650				
		T	1650	1715				
		R	1650	1715				
WELD 51	40553	T	1800	1950		3.00 units	Graham, K.	January 09 - May 18
		R	1800	2015				
		T	1950	2015				
WELD 51	40560	M	1500	1650		3.00 units	Pitard, T.	January 09 - May 18
		W	1500	1715				
		M	1650	1715				
WELD 52 - Position Welding(Arc Welding)								
Prerequisite - WELD 51 with a "C" grade or better. Advanced shielded metal arc welding. Electrodes and welding symbols. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.								
WELD 52	40540	M	1800	1950		3.00 units	Bremen, R.	January 09 - May 18
		W	1800	2015				
		M	1950	2015				
WELD 52	40547	T	1500	1650		3.00 units	Bremen, R.	January 09 - May 18
		R	1500	1650				
		T	1650	1715				
		R	1650	1715				
WELD 52	40554	T	1800	1950		3.00 units	Graham, K.	January 09 - May 18
		R	1800	2015				
		T	1950	2015				
WELD 52	40561	M	1500	1650		3.00 units	Pitard, T.	January 09 - May 18
		W	1500	1715				
		M	1650	1715				

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<i>Subj/Crse</i>	<i>CRN</i>	<i>Days</i>	<i>Beg Time</i>	<i>End Time</i>	<i>Room</i>	<i>Units</i>	<i>Instructor</i>	<i>Dates</i>
WELD 53 - Soldering, Brazing and Braze WI								
Prerequisite - WELD 50 or equivalent with a "C" grade or better. Special welding processes and applications. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.								
WELD 53	40541	M	1800	1950		3.00 units	Bremen, R.	January 09 - May 18
		W	1800	2015				
		M	1950	2015				
WELD 53	40548	T	1500	1650		3.00 units	Bremen, R.	January 09 - May 18
		R	1500	1650				
		T	1650	1715				
		R	1650	1715				
WELD 53	40555	T	1800	1950		3.00 units	Graham, K.	January 09 - May 18
		R	1800	2015				
		T	1950	2015				
WELD 53	40562	M	1500	1650		3.00 units	Pitard, T.	January 09 - May 18
		W	1500	1715				
		M	1650	1715				
WELD 54 - Gas Metal-Arc Welding								
Prerequisite - WELD 51 and 52 or equivalent with a "C" grade or better. Special welding processes and applications. Ferrous and non-ferrous metals and position welding. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.								
WELD 54	40542	M	1800	1950		3.00 units	Bremen, R.	January 09 - May 18
		W	1800	2015				
		M	1950	2015				
WELD 54	40549	T	1500	1650		3.00 units	Bremen, R.	January 09 - May 18
		R	1500	1650				
		T	1650	1715				
		R	1650	1715				
WELD 54	40556	T	1800	1950		3.00 units	Graham, K.	January 09 - May 18
		R	1800	2015				
		T	1950	2015				
WELD 54	40563	M	1500	1650		3.00 units	Pitard, T.	January 09 - May 18
		W	1500	1715				
		M	1650	1715				
WELD 55 - Gas Tungsten-Arc Welding								
Prerequisite - WELD 50 and 51 or equivalent with a "C" grade or better. Special welding processes and applications. Ferrous and non-ferrous metals and position welding. May be taken twice for credit. Grades: Option (A-F), P/NP. Degree Applicable Credit. Major Applicable.								
WELD 55	40543	M	1800	1950		3.00 units	Bremen, R.	January 09 - May 18
		W	1800	2015				
		M	1950	2015				
WELD 55	40550	T	1500	1650		3.00 units	Bremen, R.	January 09 - May 18
		R	1500	1650				
		T	1650	1715				
		R	1650	1715				
WELD 55	40557	T	1800	1950		3.00 units	Graham, K.	January 09 - May 18
		R	1800	2015				
		T	1950	2015				
WELD 55	40564	M	1500	1650		3.00 units	Pitard, T.	January 09 - May 18
		W	1500	1715				
		M	1650	1715				

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<i>Subj/Crse</i>	<i>CRN</i>	<i>Days</i>	<i>Beg Time</i>	<i>End Time</i>	<i>Room</i>	<i>Units</i>	<i>Instructor</i>	<i>Dates</i>
WELD 57 - Weld,Fab,&Projects								
Prerequisite: WELD 50, 51, 52, 53, 54, 55, and 56 with a "C" grade or better. Designed for the accomplished welding student to gain welding fabrication and repair welding principles and skills Also, construction of complex and useful projects. Grades: Option (A-F). Degree Applicable Credit. Major Applicable								
WELD 57	40544	M	1800	1950		3.00 units	Bremen, R.	January 09 - May 18
		W	1800	2015				
		M	1950	2015				
WELD 57	40551	T	1500	1650		3.00 units	Bremen, R.	January 09 - May 18
		R	1500	1650				
		T	1650	1715				
		R	1650	1715				
WELD 57	40558	T	1800	1950		3.00 units	Graham, K.	January 09 - May 18
		R	1800	2015				
		T	1950	2015				
WELD 57	40565	M	1500	1650		3.00 units	Pitard, T.	January 09 - May 18
		W	1500	1715				
		M	1650	1715				

WORKFORCE DEVELOPMENT

WKFC 105 - Decision Making&Problem Slving

This course is designed to introduce the participant to decision making and problem solving. Emphasis will be placed on decision making and problem solving techniques and steps in the decision making process. Grades: P/NP. Non-Degree Applicable Credit.

WKFC 105	40468	M			ONLINE	1.00 units	Pasley, D.	January 09 - March 09
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WKFC 106 - Managing Change

This course will explore the natural tendency of employees and customers to resist change. Students will learn techniques for handling workplace change, and how to introduce change to their customers. Furthermore, change management techniques will be explored. Grades: P/NP. Non-Degree Applicable Credit.

WKFC 106	40469	M			ONLINE	1.00 units	Pasley, D.	January 30 - April 06
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WKFC 107 - Team Building

This course explores how working as teams in business can increase productivity, enhance project management, reduce business conflicts and create superior customer service. Students will learn the roles in a team and how to be both a leader and team player. Grades: P/NP. Non-Degree Applicable Credit.

WKFC 107	40470	M			ONLINE	1.00 units	Pasley, D.	February 21 - April 27
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WKFC 108 - Business Ethics

This course will explore the importance of ethics in the workplace. Students will discuss ethical lapses often displayed in commercial environments and how to correct them. Additionally, students will craft a personal philosophy of ethics and values important to their business and social dealings. Grades: P/NP. Non-Degree Applicable Credit.

WKFC 108	40471	M			ONLINE	1.00 units	Pasley, D.	March 19 - May 18
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WKFC 50D - Basic Comm & Employment Skills

Techniques for communicating effectively with co-workers and supervisors. Critical thinking and problem solving skills, effective relationship skills, effective presentation, and key workforce issues such as sexual harassment, stress, and substance abuse. Grades: Option (A-F). Degree Applicable Credit.

WKFC 50D	40441	M			ONLINE	2.00 units	Ratliff, T.	March 19 - May 18
WKFC 50D	40472	M			ONLINE	2.00 units	Ratliff, T.	March 19 - May 18

SPRING 2012 ONLINE COURSE SCHEDULE

The courses listed below represent all online courses offered by Barstow Community College this semester. You will find the individual CRN for each class, the instructor, and the date the class will be offered. For more detailed information pertaining to each section, please refer to the class schedule section of this booklet.

Online courses are presented over the Internet through our online instruction website at www.bcconline.com. These courses allow students to do their work from home on computers through the use of a modem or high-speed internet access and a commercial internet provider. Students who do not have these facilities will be able to make use of the college labs (Barstow and Fort Irwin campus) to connect to these courses.

Online courses require a computer or access to a computer. Students should be aware that **any form of non-traditional study requires a great deal of self-discipline and personal motivation**. Online courses are generally **more demanding** than the traditional classroom form of instruction. The courses require that students integrate learning from textbooks with discussion group participation and frequent interaction with the instructor through email and/or telephone. Non-traditional education provides access to those prospective students who may not normally be able to attend on-campus classes. Withdrawal rates are high due to unrealistic expectations of students.

ALL NEW AND POTENTIAL ONLINE STUDENTS SHOULD READ THE FAQ PAGE BEFORE ENROLLING IN COURSES.

THIS PAGE CAN BE FOUND AT: <http://www.bcconline.com/orient/faq.htm>

ALL NEW ONLINE STUDENTS AND STUDENTS WHO NEED ASSISTANCE LEARNING THE BARSTOW COMMUNITY COLLEGE COURSEWARE SYSTEM, MUST COMPLETE THE ONLINE ORIENTATION FOUND AT <http://www.bcconline.com/orient/index.htm>.

During the first week of classes all students **must** complete their **class syllabi** in order to be considered active. Visit the website at <http://www.bcconline.com> for access to the form and other program information. For technical questions and concerns, call the Online Office at (760) 252-2411 ext 7319. For registration and counseling information, call Admissions and Records at (760) 252-2411 ext 7236.

HOW TO CONTACT YOUR INSTRUCTOR

Each online instructor has an email address that will consist of their first initial and last name followed by @barstow.edu. For example, John Smith would have an email address of jsmith@barstow.edu.

Full Term (18 weeks): January 9 – May 18, 2012

CHLD 80	40443	Practicum – Field Experience	Nunes-Gill	4.00	09-Jan	18 - May
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15 Week Session: January 9 – April 27, 2012

PSYC 1	40391	Intro to Psychology	Shields	3.00	09-Jan	27-Apr
PSYC 1	40392	Intro to Psychology	Shields	3.00	09-Jan	27-Apr

Online Session I: January 9 – March 9, 2012

ACCT 1A	40417	Principles of Accounting	Peak	3.00	09 - Jan	09 - Mar
ADJU 1	40423	Intro to the Admin of Justice	Beshears	3.00	09 - Jan	09 - Mar
ADJU 15	40426	Legal Aspects of Corrections	Bingham	3.00	09 - Jan	09 - Mar
ADJU 2	40421	Prin/Proc of the Justice Sys	Beshears	3.00	09 - Jan	09 - Mar
AHLT 52	40428	Medical Terminology	Gallagher	3.00	09 - Jan	09 - Mar
ARTS 1	40128	Art History/Apprec	Staff	3.00	09 - Jan	09 - Mar
BADM 1	40250	Business Law I	Vasconcell	3.00	09 - Jan	09 - Mar
BADM 1	40429	Business Law I	Vasconcell	3.00	09 - Jan	09 - Mar
BADM 1	40430	Business Law I	Perfetti	3.00	09 - Jan	09 - Mar
BADM 19	40434	Marketing	Reeves	3.00	09 - Jan	09 - Mar
BADM 6	40433	Business Communications	Rodriguez	3.00	09 - Jan	09 - Mar
BCTT 50A	40438	Basic Const Safety & Rigging	Ratliff	2.00	09 - Jan	09 - Mar
BCTT 50B	40439	Intro to Hand & Power Tools	Ratliff	1.00	09 - Jan	09 - Mar
BCTT 52A	40435	Blueprint Reading Fundamentals	Eaves	3.00	09 - Jan	09 - Mar
BIOL 1	40320	Environmental Biology	Walker	3.00	09 - Jan	09 - Mar
BIOL 11	40135	Human Sexuality	Sage	3.00	09 - Jan	09 - Mar
CBIS 1	40456	Computer Concepts	Kellenberg	3.00	09 - Jan	09 - Mar
CBIS 13	40455	Management Information Systems	Batarseh	3.00	09 - Jan	09 - Mar
CBIS 41	40459	Beginning Word Processing	Henderson	4.00	09 - Jan	09 - Mar
CBIS 43	40460	Presentation Appltns & Media	Gilyot	3.00	09 - Jan	09 - Mar
CHLD 19B	40644	Admin of Early Child Ed II	Nunes-Gill	3.00	09 - Jan	09 - Mar
ECON 1	40453	Principles of Economics-Macro	McQueen	3.00	09 - Jan	09 - Mar
ELCT 70A	40450	Electrical Sfty & Hand Bending	Schrader	1.00	09 - Jan	09 - Mar
ENGL 1A	40302	English Composition & Reading	James	3.00	09 - Jan	09 - Mar
ENGL 50	40330	Basic English	Stacy	3.00	09 - Jan	09 - Mar
ENGL 50	40402	Basic English	Firtha	3.00	09 - Jan	09 - Mar
HIST 1B	40117	Survey Of Western Civilization	Cauble	3.00	09 - Jan	09 - Mar
HIST 2B	40299	Survey Of US History	Hill	3.00	09 - Jan	09 - Mar
HUMA 5	40283	Multi-Cultural Mythology	Daugherty	3.00	09 - Jan	09 - Mar
MATH 50	40285	Elementary Algebra	Dorn	4.00	09 - Jan	09 - Mar
MATH 50	40325	Elementary Algebra	Yuan	4.00	09 - Jan	09 - Mar
MATH 55	40312	Intermediate Algebra	Leontas	4.00	09 - Jan	09 - Mar

MGMT 6	40464	Psychology of Management	Rivera-Lou	3.00	09 - Jan	09 - Mar
MGMT 7	40462	Small Business Management	Pasley	3.00	09 - Jan	09 - Mar
MUSI 3	40238	Music Apprec (American Music)	Ross	3.00	09 - Jan	09 - Mar
PEAC 30	40211	General Activity	Grossman	1.00	09 - Jan	09 - Mar
PHIL 5	40287	Comparative Religion	Emerick	3.00	09 - Jan	09 - Mar
PSYC 1	40355	Intro to Psychology	Roberts	3.00	09 - Jan	09 - Mar
PSYC 11	40136	Human Sexuality	Sage	3.00	09 - Jan	09 - Mar
PSYC 5	40293	Intro to Career/Life Planning	Goins	3.00	09 - Jan	09 - Mar
PSYC 6	40162	Adult Development & Aging	Jelly	3.00	09 - Jan	09 - Mar
RLGS 10	40288	Comparative Religion	Emerick	3.00	09 - Jan	09 - Mar
SPCH 3	40276	Interpersonal Communication	Alatorre	3.00	09 - Jan	09 - Mar
WARE 51	40465	Intro to Oper & Sup Chain Mgmt	Henderson	3.00	09 - Jan	09 - Mar
WKFC 105	40468	Decision Making&Problem Slving	Pasley	1.00	09 - Jan	09 - Mar

Online Session II: January 30–April 6, 2012

ACCT 1A	40419	Principles of Accounting	Bellnap	3.00	30 - Jan	06 - Apr
ADJU 5	40425	Comm Relations of Jus Sys	Lozano	3.00	30 - Jan	06 - Apr
ANTH 1	40282	Intro to Cultural Anthropology	Staff	3.00	30 - Jan	06 - Apr
BCTT 60A	40442	Materials and Tools	Ratliff	2.00	30 - Jan	06 - Apr
CBIS 1	40457	Computer Concepts	Staff	3.00	30 - Jan	06 - Apr
CHLD 6	40488	Child, Family, Community	Bohnsak	3.00	30 - Jan	06 - Apr
ELCT 70B	40448	Fasteners & Electrical Theory	Schrader	1.00	30 - Jan	06 - Apr
ENGL 1A	40303	English Composition & Reading	James	3.00	30 - Jan	06 - Apr
ENGL 1B	40404	Introduction to Literature	Firtha	3.00	30 - Jan	06 - Apr
ETHN 1	40342	Intro Ethnic Studies	Perez	3.00	30 - Jan	06 - Apr
HEAL 1	40231	Health Education	Puryear	3.00	30 - Jan	06 - Apr
HUMA 1	40316	Humanities Through The Arts	McGrath	3.00	30 - Jan	06 - Apr
MGMT 1	40461	Introduction To Management	Pasley	3.00	30 - Jan	06 - Apr
MGMT 5	40463	Organization and Management	Rivera-Lou	3.00	30 - Jan	06 - Apr
PHIL 6	40305	Introduction To The Bible	Krupnik	3.00	30 - Jan	06 - Apr
PSYC 14	40291	Intro to Drug/Alcohol Studies	Faulkenber	3.00	30 - Jan	06 - Apr
PSYC 2	40356	Develop Psychology	Roberts	3.00	30 - Jan	06 - Apr
PSYC 33	40144	Marriage and Family	Howey	3.00	30 - Jan	06 - Apr
RLGS 1	40306	Introduction To The Bible	Krupnik	3.00	30 - Jan	06 - Apr
SOCI 1	40301	Introduction to Sociology	Jacobs	3.00	30 - Jan	06 - Apr
SOCI 14	40292	Intro to Drug/Alcohol Studies	Faulkenber	3.00	30 - Jan	06 - Apr
SOCI 3	40143	Marriage and Family	Howey	3.00	30 - Jan	06 - Apr
SOCI 6	40489	Child, Family, Community	Bohnsak	3.00	30 - Jan	06 - Apr
SPCH 3	40281	Interpersonal Communication	Cheek	3.00	30 - Jan	06 - Apr
WARE 57	40467	Materials Management	Henderson	3.00	30 - Jan	06 - Apr
WKFC 106	40469	Managing Change	Pasley	1.00	30 - Jan	06 - Apr

Online Session III: February 21–April 27, 2012

ACCT 4	40249	Managerial Accounting	Vasconcell	3.00	21 - Feb	27 - Apr
BIOL 11	40156	Human Sexuality	Jelly	3.00	21 - Feb	27 - Apr
CHLD 14	40444	Child, Health, Safety & Nutrit	Donovan	3.00	21 - Feb	27 - Apr
CHLD 9	40446	Intro Early Chld Curriculum	Harris	3.00	21 - Feb	27 - Apr
ELCT 70C	40451	Electrical Test Equipment, NEC	Schrader	2.00	21 - Feb	27 - Apr
ENGL 1A	40318	English Composition & Reading	Nelson	3.00	21 - Feb	27 - Apr
ENGL 50	40321	Basic English	Whims	3.00	21 - Feb	27 - Apr
HEAL 2	40232	Nutrition	Puryear	3.00	21 - Feb	27 - Apr
HEAL 2	40326	Nutrition	Yahia	3.00	21 - Feb	27 - Apr
HIST 7	40344	U.S. Military History	Radzikowsk	3.00	21 - Feb	27 - Apr
HIST 8B	40120	World Civilizations.	Cauble	3.00	21 - Feb	27 - Apr
HOME 2	40233	Nutrition	Puryear	3.00	21 - Feb	27 - Apr
HOME 2	40327	Nutrition	Yahia	3.00	21 - Feb	27 - Apr
MATH 50	40324	Elementary Algebra	Yuan	4.00	21 - Feb	27 - Apr
PSYC 11	40155	Human Sexuality	Jelly	3.00	21 - Feb	27 - Apr
WKFC 107	40470	Team Building	Pasley	1.00	21 - Feb	27 - Apr

Online Session IV: March 19–May 18, 2012

ACCT 1B	40418	Principles of Accounting.	Peak	3.00	19 - Mar	18 - May
ACCT 1B	40420	Principles of Accounting.	Bellnap	3.00	19 - Mar	18 - May
ADJU 18	40427	Fund. of Probation and Parole	Bingham	3.00	19 - Mar	18 - May
ADJU 4	40422	Legal Aspects of Evidence	Beshears	3.00	19 - Mar	18 - May
ADJU 7	40424	Principles of Investigation	Beshears	3.00	19 - Mar	18 - May
ARTS 1	40129	Art History/Apprec	Staff	3.00	19 - Mar	18 - May
ARTS 2	40133	Art History and Apprec	Colston	3.00	19 - Mar	18 - May
ASTR 1	40275	Introduction to Astronomy	Akers	3.00	19 - Mar	18 - May
BADM 2	40431	Business Law II	Perfetti	3.00	19 - Mar	18 - May
BADM 6	40432	Business Communications	Rodriguez	3.00	19 - Mar	18 - May
BCTT 50C	40440	Intro to Blueprint Reading	Ratliff	1.00	19 - Mar	18 - May
BCTT 52B	40436	Residential Blueprint Reading	Eaves	3.00	19 - Mar	18 - May
BCTT 54	40437	Safety Orientation	Eaves	1.00	19 - Mar	18 - May
BIOL 11	40158	Human Sexuality	Jelly	3.00	19 - Mar	18 - May
CBIS 40	40458	Spreadsheet Applications	Henderson	4.00	19 - Mar	18 - May
CHLD 15A	40497	infants and Toddlers Curriculu	Nunes-Gill	3.00	19 - Mar	18 - May
CHLD 16	40445	Preschool Child:Curric & Tchng	Donovan	3.00	19 - Mar	18 - May
CHLD 60A	40643	Children With Challenging Beha	Bohnsak	3.00	19 - Mar	18 - May
ECON 2	40454	Principles of Economics Micro	McQueen	3.00	19 - Mar	18 - May
ELCT 70D	40452	Intro to Electrical Blueprints	Schrader	1.00	19 - Mar	18 - May
ENGL 1A	40319	English Composition & Reading	Nelson	3.00	19 - Mar	18 - May
ENGL 1C	40314	Critical Thinking & Comp	Melton	3.00	19 - Mar	18 - May

ENGL 3	40412	Survey of English Literature	Hanson	3.00	19 - Mar	18 - May
HEAL 1	40315	Health Education	Moore	3.00	19 - Mar	18 - May
HIST 1A	40343	Survey of Western Civilization	Radzikowsk	3.00	19 - Mar	18 - May
HIST 2A	40118	Survey Of US History	Cauble	3.00	19 - Mar	18 - May
HIST 2B	40300	Survey Of US History	Hill	3.00	19 - Mar	18 - May
HUMA 1	40331	Humanities Through The Arts	Thompson	3.00	19 - Mar	18 - May
HUMA 5	40317	Multi-Cultural Mythology	McGrath	3.00	19 - Mar	18 - May
MATH 3	40311	College Algebra	Leontas	3.00	19 - Mar	18 - May
MATH 50	40284	Elementary Algebra	Dorn	4.00	19 - Mar	18 - May
MUSI 2	40277	Music Apprec (Classical)	Bell	3.00	19 - Mar	18 - May
PEAC 30	40151	General Activity	Grossman	1.00	19 - Mar	18 - May
PEAC 30	40235	General Activity	Puryear	1.00	19 - Mar	18 - May
PEAC 30	40236	General Activity	Puryear	1.00	19 - Mar	18 - May
PELC 1	40149	Sport Psychology	Grossman	3.00	19 - Mar	18 - May
PHIL 5	40289	Comparative Religion	Emerick	3.00	19 - Mar	18 - May
PHIL 6	40307	Introduction To The Bible	Krupnik	3.00	19 - Mar	18 - May
POLI 1	40313	Am Political Instit	Marietta	3.00	19 - Mar	18 - May
PSYC 11	40157	Human Sexuality	Jelly	3.00	19 - Mar	18 - May
PSYC 13	40150	Sport Psychology	Grossman	3.00	19 - Mar	18 - May
PSYC 13	40358	Sport Psychology	Howard	3.00	19 - Mar	18 - May
PSYC 15	40328	Intro to Guidance & Counseling	Smith	3.00	19 - Mar	18 - May
PSYC 5	40294	Intro to Career/Life Planning	Goins	3.00	19 - Mar	18 - May
RLGS 1	40308	Introduction To The Bible	Krupnik	3.00	19 - Mar	18 - May
RLGS 10	40290	Comparative Religion	Emerick	3.00	19 - Mar	18 - May
SOCI 15	40329	Intro to Guidance & Counseling	Smith	3.00	19 - Mar	18 - May
SPCH 3	40372	Interpersonal Communication	Trotter	3.00	19 - Mar	18 - May
TART 3	40240	Theatre Appreciation	Ross	3.00	19 - Mar	18 - May
WARE 53	40466	International Logistics	Henderson	3.00	19 - Mar	18 - May
WARE 59	40537	Introduction to Purchasing	Reeves	3.00	19 - Mar	18 - May
WKFC 108	40471	Business Ethics	Pasley	1.00	19 - Mar	18 - May
WKFC 50D	40441	Basic Comm & Employment Skills	Ratliff	2.00	19 - Mar	18 - May
WKFC 50D	40472	Basic Comm & Employment Skills	Ratliff	2.00	19 - Mar	18 - May