El Camino College
Where you belong. Where you succeed.

SUMMER 2019
Summer sessions begin June 17


**Summer 2019 First Six-Week Session**

First Six-Week Session Begins: Monday, June 17, 2019

Last Day to Drop and be Eligible for a Refund: Thursday, June 20, 2019

Last Day to Add: Thursday, June 20, 2019

Last Day to Drop without Notation on Permanent Record: Thursday, June 20, 2019

Independence Day Holiday (Campus Closed): Thursday, July 4, 2019

Last Day to Drop with a “W”: Tuesday, July 16, 2019

First Six-Week Session Ends: Thursday, July 25, 2019

**Summer 2019 Eight-Week Session**

Eight-Week Session Begins: Monday, June 17, 2019

Last Day to Drop and be Eligible for a Refund: Monday, June 24, 2019

Last Day to Add: Monday, June 24, 2019

Last Day to Drop without Notation on Permanent Record: Monday, June 24, 2019

Independence Day Holiday (Campus Closed): Thursday, July 4, 2019

Last Day to Drop with a “W”: Thursday, July 25, 2019

Eight-Week Session Ends: Thursday, August 8, 2019

**Summer 2019 Second Six-Week Session**

Second Six-Week Session Begins: Monday, July 1, 2019

Independence Day Holiday (Campus Closed): Thursday, July 4, 2019

Last Day to Drop and be Eligible for a Refund: Monday, July 8, 2019

Last Day to Add: Monday, July 8, 2019

Last Day to Drop without Notation on Permanent Record: Monday, July 8, 2019

Last Day to Drop with a “W”: Tuesday, July 30, 2019

Second Six-Week Session Ends: Thursday, August 8, 2019

**How to Register For Classes**

Check your registration appointment online at www.elcamino.edu

Log onto MyECC and click on Registration (see page 5 for more information)

Register for classes online at www.elcamino.edu and click on MyECC

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**Student Services Telephone Numbers**

Admissions Office: 660-3414

Assessment: 660-3405

Bookstore: 660-3380

Campus Police: 660-3100

Career Center Appointments: 660-6137

Cashier’s Office: 660-3142

Counseling Appointment Center: 660-3458

**Academic Division Office Telephone Numbers**

Behavioral & Social Sciences: 660-3735

Business: 660-3770

Fine Arts: 660-3715

Health Sciences & Athletics: 660-3545

Humanities: 660-3316

Industry & Technology: 660-3600

Learning Resources: 660-3525

Mathematical Sciences: 660-3200

Natural Sciences: 660-3343

Nursing: 660-3281

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**El Camino Language Academy (ECLA)**

Extended Opportunity Programs & Services (EOPS)

Financial Aid

First Year Experience/Learning Communities

Health Center

Inter-Club Council

International Student Program

Library Circulation

Library Reference

Parking Services

Records Office

Scholarship Office

Special Resource Center

Student Development

Student Government (ASO)

Supplemental Instruction

Telecommunication for the Deaf (TTY)

Transfer Center Appointments

Tutoring Center

Veterans Resource Center

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**How to Reach Us:** (Area code is 310)

Admissions Office: 660-3414

Assessment: 660-3405

Bookstore: 660-3380

Campus Police: 660-3100

Career Center Appointments: 660-6137

Cashier’s Office: 660-3142

Counseling Appointment Center: 660-3458

El Camino Language Academy (ECLA): 660-6707

Extended Opportunity Programs & Services (EOPS): 660-3464

Financial Aid: 660-3493

First Year Experience/Learning Communities: 660-6936

Health Center: 660-3643

Inter-Club Council: 660-6399

International Student Program: 660-3431

Library Circulation: 660-3519

Library Reference: 660-6483

Parking Services: 660-6769

Records Office: 660-3436

Scholarship Office: 660-6541

Special Resource Center: 660-3295

Student Development: 660-3500

Student Government (ASO): 660-3507

Supplemental Instruction: 660-3612

Telecommunication for the Deaf (TTY): 660-3445

Transfer Center Appointments: 660-3408

Tutoring Center: 660-3511

Veterans Resource Center: 660-3486
Fees

www.elcamino.edu/admissions/fees.asp

You are liable for all fees unless you drop the class by the refund deadline date. Fees are due by fee payment deadlines, posted above.

ALL FEES SUBJECT TO CHANGE

Enrollment Fee ................................................................. $46 for each credit unit
Parking Permit - Car, Motorcycle and
California Promise Grant (formerly BOGFW) .......... $20 summer (includes all 3 sessions)
Health Fee ................................................................. $17 per summer term
Non-Resident Tuition (subject to change) .......... $270 per unit plus $46 per unit
Credit by Examination ...................................................... $46 per unit
Auditing ................................................................................ $15 per unit
Transcripts (first two free) .............................................. $6 each, $9 for next day or hand-carry
College Catalog ............................................................. $5 in Bookstore, $7 by U.S. mail

For your convenience, we offer three ways to pay your fees:
• Pay online! Just go to www.elcamino.edu and click on MyECC.
• Bring Visa, MasterCard, Discover, cash or checks to the Cashier’s Office.
• Mail a check or money order to El Camino College; Cashier’s Office;
  16007 Crenshaw Blvd., Torrance, CA 90506.

Mailed checks must be received in the Cashier’s Office on or before the deadline date.
Cashier’s Office Hours - Bookstore Building, southeast corner, 1st floor
    Regular Hours: Monday - Thursday, 8 a.m. - 5 p.m.;
    Closed Fridays (June 21 to August 9, 2019)
    Possible extended hours during the first week of each session.

Drop for Non-Payment

All student fees must be paid in full by the following deadlines or you may be dropped from all of your classes:

Last day to pay in-person: Thursday, June 6, 2019
Last day to pay online: Sunday, June 9, 2019
Drop Date for Non-Payment: Monday, June 10, 2019

Students on a waitlist for a class must check their El Camino College email daily to find out if they have been admitted to the class. Waitlisted students admitted to the class must pay those class fees by the same deadlines listed above, or they will be dropped from all classes. For questions about the fee payment deadlines, call 310-660-3142.

Refunds

Students must drop their classes through the online system, at MyECC according to the following schedule:

First Six-Week Summer Session: Thursday, June 20, 2019
Eight-Week Summer Session: Monday, June 24, 2019
Second Six-Week Summer Session: Monday, July 8, 2019

To receive a refund for a parking permit, return the permit to the cashier’s window by the refund deadlines stated above. Refund checks will be mailed by the midpoint of the term. Address changes should be promptly updated in the Admissions Office or through the online system at MyECC.

Non-Resident Refunds

To receive a refund of your non-resident tuition, you must drop your classes through the online system according to the following schedule:

First Six-Week Summer Session: 100% Thursday, June 20, 2019
50% Thursday, June 27, 2019
Eight-Week Summer Session: 100% Monday June 24, 2019
50% Monday, July 1, 2019
Second Six-Week Summer Session: 100% Monday, July 8, 2019
50% Monday, July 15, 2019
Financial Aid Programs

Federal School Code 001197

El Camino College offers financial assistance to students through the Federal Pell Grant, Federal Supplemental Educational Opportunity Grant, Cal Grants B & C, Student Success Completion Grant, Federal Work Study, Chaffee Grant, and the California College Promise Grant (formerly known as the BOG Fee Waiver), and other state grants.

Apply for financial aid by completing the Free Application for Federal Student Aid (FAFSA) online at www.fafsa.gov. If you are a California Dream Act Student (AB540), complete the California Dream Act Application (CADA), in lieu of the FAFSA, at https://dream.csac.ca.gov.

Best times to apply - October 1 to March 2; however, you may apply anytime. Follow the Steps to Financial Aid on our website to complete the Financial Aid process.

Apply for the California College Promise Grant by completing the FAFSA or CADA. Please note that the California College Promise Grant only covers enrollment fees; students may be responsible to pay other fees including the health center fees, student representation fees, and the ASB sticker fee.

Ensure that you are also meeting the Satisfactory Academic Progress (SAP) policy. (SAP is determined at the end of each semester for the subsequent semester.)

To maintain eligibility for the California College Promise Grant, students must meet academic and progress standards by maintaining a cumulative grade-point average (GPA) of 2.0 and must complete more than 50 percent of units attempted.

For assistance and additional information contact the Financial Aid Office.

Health Services Fee

Students pay $17 per summer term to cover the operation, supervision, programs and services of the Student Health Center. Students must be enrolled and attending classes to utilize the Student Health Center.

There are exceptions under these conditions:

1. Low-income students who meet the California College Promise Grant (Method A) criteria as demonstrated by appropriate support documentation of eligibility; SSI eligibility; or GA eligibility; Veterans Affairs Dependent Fee Waiver Certification or Income Tax forms as they relate to qualifying income levels:
   - CalWORKs;
   - TANF;
   - General Assistance;
   - SSI; or
   - SSP

2. Students who depend exclusively upon prayer for healing in accordance with the teachings of a bona fide religious sect, denomination or organization. Students who qualify for this exception may obtain a Health Services Fee Waiver form in SSVC 200. All fee waiver requests must be submitted by the second week of the term.

Students will not be required to pay this fee if they are enrolled only in classes held off campus, only in distance education classes, or only in noncredit classes or work site classes. High school students or students enrolled in contract classes only are also exempt.

Health services are provided for students 18 years of age or older who pay the mandatory health fee. High school students permitted to attend the college on a concurrent enrollment basis are not eligible for health services.

Admission Requirements

Any person over the age of 18 or possessing a high school diploma or its equivalent from the USA or other nation shall be admitted unless prohibited by law. If under the age of 18, students will qualify if they have 1) graduated from high school or 2) passed the California High School Proficiency Examination. El Camino College may admit as a special part-time or special full-time student anyone in grades 11 or 12 who, in the opinion of the college president, may benefit from instruction. Concurrently enrolled 11th- and 12th-grade students must comply with all policies, follow all procedures, and meet all requirements by the published deadlines for each semester and/or term.

Attendance

Students who enroll in a class and do not attend the first scheduled meeting of the class may be dropped from the roster and their place may be given to a waitlisted student. During the course of the term, students may be dropped by the instructor for excessive absences. It is ultimately the student’s responsibility to drop a course.
California Residency

California State Assembly Bill 540 (AB540) allows any student who meets all of the following requirements to be exempt from paying nonresident tuition at California Community Colleges, the California State University (CSU), and the University of California (UC).

1. The student must have attended a high school (public or private) in California for three or more years or have attained credits equivalent to three or more years of high school coursework and a combination of three or more years at a California elementary or secondary school; and

2. The student must have graduated from a California high school (public or private) or attained the equivalent (e.g., General Educational Development - GED or California High School Proficiency Exam) prior to the start of the term at El Camino College.

A student who meets the above requirements must file an affidavit with the Admissions & Records Office at El Camino College stating that he/she has an application to legalize his/her immigration status or will file an application as soon as he/she is eligible to do so. In addition to the affidavit, the student must also provide an official high school transcript that clearly shows attendance in all semesters and the date of high school graduation. If the student attended more than one California high school, then official transcripts from all high schools must be provided. If the student graduated through equivalency as mentioned above, then proof must be provided.

Student information obtained in this process is strictly confidential unless disclosure is required under law. Students who meet the criteria will be exempted from the payment of nonresident tuition but will not be classified as "California Residents." Students will continue to be classified as "Nonresidents." Students who are in the United States under a student or visitor visa are not eligible.

Registration Procedure

Each student is required to have a registration appointment before being permitted to register. Registration appointments are issued by the Admissions & Records Office and indicate the day and hour after which students may register. Students who complete the admission requirements may check their appointment time on MyECC.

Students must enroll on the date and time indicated or any time thereafter in accordance with the published registration schedule.

Limitations

Enrollment in courses and programs may be limited to students meeting properly established prerequisites and corequisites and for other reasons outlined in El Camino College Administrative Procedure 5055.

Schedule of Classes

Before the registration period for each semester or term, the college publishes a Schedule of Classes listing the courses offered and general registration procedures. Schedules are available online at www.elcamino.edu/admissions/schedule.asp and may also be obtained at the Bookstore for a nominal fee. A searchable class schedule showing open and available classes is also available online.

Priority Registration

In compliance with Section 58108 of Title 5, California Administrative Code, priority registration will be implemented as follows:

Registration Time Allowance

A. All students may register on or after their scheduled registration appointment time, but not before.

B. All students must register by the published deadlines and in accordance with the policies and procedures of the District. If a student fails to meet these deadlines or to follow the District’s policies and/or procedures, the student will not be allowed to register for the course. A student who attends and participates in a course without proper registration will neither receive credit nor a grade for that course and the backdating of registration will not be considered by the District unless the student can prove that he/she properly registered in a timely manner and it was a college error that caused the registration to fail.

A hold against a student (dean, fee, dismissal, etc.), a failure by the student to apply for admissions, a failure by the student to meet prerequisites or corequisites, an unapproved course overload, a K-12 form or process not properly executed, an admissions hold (residency, AB540, missing data, etc.) not resolved by the student in the manner and timeframe prescribed by the District shall not be considered to be college error. A student will not be allowed to enroll in a class if there is any time overlap with another class.

A student may not be allowed to enroll in a class if the enrollment violates any of the repeat rules as set forth in Title 5 or in the El Camino College policy and procedure on repeats. Attending and participating in a course without registration does not constitute college error.

For the complete El Camino College Board Policy and Procedure for Priority Registration, please see Board Policy 5055 and Administrative Procedure 5055.

Registration Priorities

During registration periods, the following registration priority shall be followed:

Priority Level 1:
Eligible students in veterans, DSPS/SRC, EOPS, and CalWORKs groups

Priority Level 2:
Eligible students in District-designated groups

Priority Level 3:
Eligible in-District new students

Priority Level 5:
Eligible continuing students

Priority Level 6:
Eligible non-District new or returning students

Priority Level 7:
Other new or returning students

Priority Level 8:
K-12 concurrently enrolled students

Priority Level 9:
Continuing students on probation for two consecutive terms and/or continuing students with 100 or more earned units

Priority Level 10:
Reinstated dismissed students

Students within a continuing student priority level will be prioritized by units earned at or through El Camino College. The more units earned the higher priority up to an earned unit limit of 100. Continuing students with the same earned unit value will be prioritized randomly.

Students within a new/returning student priority level will be prioritized by the submission date of their application for admissions. New/returning students who applied on the same day will be prioritized randomly.

Eligible new students in Priority Levels 1, 2, 3, 4, and 6 must have completed orientation, assessment, and developed an educational plan. Students should contact Veteran Services, Foster Youth, DSPS/SRC, EOPS, CalWORKs or one of the District-designated groups to receive information on qualifications for those programs and eligibility for priority registration.

Continuous Enrollment for Priority Registration

Continuous enrollment at El Camino College constitutes enrollment in the most recent previous semester per academic year, excluding summer and winter terms. A student must remain enrolled in at least one course for sufficient time to receive a grade of "W" or a letter grade.
**Student Records**

Congress has provided in the Family Educational Rights and Privacy Act (FERPA) that students have certain rights of access to their education records. Please contact the Admissions & Records Office for any information regarding your rights under the Act.

**High School Students**

By law, El Camino College may restrict K-12 enrollment based on any of the following: age, grade, academic preparation, seat availability or registration priority. District policy restricts concurrent enrollment to students who have completed the 10th grade.

El Camino College will grant college credit for completed coursework. Students should consult their school counselor and/or school district policy on enrolling in college classes to earn high school credits or dual credit.

Students - When you enroll in classes at El Camino College, you are considered a college student and are expected to act accordingly. Please familiarize yourself with El Camino College policies, procedures, the college calendar, and your rights as a student by reading the class schedule and purchasing a college catalog from the ECC Bookstore. Both are available online.

Eleventh and 12th grade students must submit an up-to-date application for admissions online, have a fully completed and signed concurrent enrollment form on file in admissions, and have turned in any supporting documentation to the Admissions Office prior to the start of a semester or term. Failure to meet the admissions deadline will preclude the student from registering in any classes for that term. Late admissions and late registration will not be considered for concurrently enrolled high school students.

Parents - when your child enrolls in classes at El Camino College, you lose some rights afforded you by the K-12 system.

As per FERPA (Family Educational Rights and Privacy Act) any business you conduct on behalf of your college student must be with the student's written consent. You, the parent, will need a note from your child to access private educational records or to act on his or her behalf.

**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 or guests only. In addition, 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.

Applying to El Camino College does not guarantee a seat in a class. Registration priority is given to continuing students first, followed by new and returning students, and then concurrently enrolled high school students. These students must go through the application process each semester or term that they are enrolled as a concurrently enrolled student.

**Unit Limitations**

The student's program of studies will vary according to individual need and objectives. There is no minimum, but the maximum program for a semester is 18 units without a physical education class and 19 units with a physical education class. The maximum program of study for the winter term is seven units. The maximum program of study for summer session is 10 units if at least one unit is in physical education. The minimum full-time student program is 12 units per semester. A student wishing to take more than the maximum units may file a petition through the Counseling and Student Success Division. Students must have completed at least 15 transferable units in one semester at El Camino College with a 2.75 grade point average and an overall grade-point average of 2.5 or higher to be eligible for an overload.

In addition to scheduled class hours, students should include in their weekly schedule the time necessary to study and prepare for classes. Each student is expected to spend two hours per week in study and preparation for each class hour per week in lecture courses. Students who work in business or industry should reduce their total study programs in proportion to the demands of their employment and personal activities. If employment requires 40 hours or more per week, students should limit their study program to seven units or less each semester.

**Equivalent Courses**

Courses completed at other colleges and universities may be used to meet a prerequisite. Some high school courses, as stated in the college catalog, may also be used to meet a prerequisite.

Students who have completed equivalent courses at another college or in high school must have copies of necessary transcripts. Do not delay. Order transcripts and clear prerequisites prior to registration. Clearance for an equivalent course may be obtained in Drop-In Counseling or the appropriate academic division office.

**Transcripts**

Students who plan to attend under veterans or Social Security benefits, receive academic advisement to become matriculated, or need to have coursework at other colleges reviewed for prerequisite clearance, must request college transcripts from all schools attended be sent to the El Camino College Admissions & Records Office.

Students who plan to graduate from El Camino College with a degree or certificate and wish to have coursework taken at other colleges considered for graduation must request official transcripts to be mailed from the other colleges to the El Camino College Records Office.

Ordering transcripts is easy. Go online 24/7 to www.elcamino.edu/admissions/transcripts.asp and follow the instructions.

The first two El Camino College transcripts are free. Additional transcripts incur a fee as determined by college policy and are payable at the time of the transcript request. Transcripts are processed on a first-in, first-out basis.
Cross Enrollment at CSU Dominguez Hills

El Camino College students who are eligible may cross-enroll at CSU Dominguez Hills without formal admission and without payment of state university tuition, in a maximum of one baccalaureate-level course per semester on a space-available basis for $10. Such enrollment would be at the discretion of the appropriate campus authorities on each of the campuses.

A student must meet the requirements of cross enrollment to be eligible. Additional information on requirements and procedures may be obtained at the El Camino College Admissions & Records Office.

Academic Dishonesty

Academic Dishonesty violates El Camino College’s Administrative Procedure 5500 Standards of Student Conduct.

El Camino College is dedicated to maintaining an optimal learning environment and insists upon academic honesty. To uphold the academic integrity of the institution, all members of the academic community, faculty, staff and students alike, must assume responsibility for providing an educational environment of the highest standards characterized by a spirit of academic honesty.

Examples of academic dishonesty include but are not limited to:

- Representing the words, ideas, or work of another as one’s own in any academic exercise including the use of commercial term paper companies or online sources for essays, term papers, or research papers, whether free or paid.
- Copying from another student or former student or allowing another student to copy from one’s work.
- Allowing another individual to assume one’s identity or assuming the identity of another individual.
- Changing answers on a previously scored test, assignment, or experiment with the intent to defraud.
- Inventing data for the purpose of completing an assignment, a laboratory experiment, or case study analysis with the intent to defraud.
- Obtaining or copying exams or test questions when prohibited by the instructor.
- Giving or receiving information during an examination or test by any means such as sign language, hand signals or secret codes, or through the use of any electronic device.
- Using aids such as notes, calculators, or electronic devices unless specifically authorized by the instructor.
- Handing in the same paper or other assignment in more than one class when prohibited by the instructor.
- Any other action that is not an honest reflection of a student’s own academic work.
- Other forms of dishonesty, including, but not limited to, forgery or attempted forgery of any academic record; alteration or misuse of college documents, records or identification; or knowingly furnishing false information to the District.
- Unauthorized preparation, giving, selling, transfer, distribution, or publication, for any commercial purpose, of any contemporaneous recording of an academic presentation in a classroom or equivalent site of instruction, including but not limited to handwritten or typewritten class notes, except as permitted by any District policy or administrative procedure.

Consequences for Academic Dishonesty

When there is evidence or knowledge of academic dishonesty occurring, any or all of the following actions may be imposed:

1. The instructor may assign a failing grade to the examination or assignment in which the alleged cheating or plagiarism occurred.
2. The instructor may dismiss the student from the class or activity for the present and/or following class session(s) as stipulated in AP 5520.
3. The instructor completes the online Incident Report and Referral Form (IRRF). The form may be accessed at the following web link: https://cm.maxient.com/reportingform.php?ElCaminoCollege&layout_id=5. The instructor will copy the Division Office when submitting the IRRF.
4. The student may need to meet with the instructor and/or the Division Administrator.
5. The student may also need to meet with the Director of Student Development or designee to investigate the allegations of academic dishonesty. Sanctions for academic dishonesty and/or other violations of the Standards of Student Conduct, AP 5500, may include suspension and/or expulsion.

Photo ID Card

All students are encouraged to obtain a free El Camino College identification card. These cards are available in the Student Activities Center. These cards serve as photo identification, and are required for Library services, campus activities, computer labs, and to verify attendance in certain classes/workshops.

Academic Resources & Support Programs

El Camino College offers many academic and student services to promote and empower student learning and success. These programs provide various services or support along a student’s pathway, from getting started to reaching educational goals. The college website provides information about how to locate and access the programs and details of services offered. Here is a list of several programs that collaborate to make a difference in students’ experience and promote student learning, excellence and success.

- Admissions & Records
- Assessment Center
- Basic Skills Study Center
- CalWORKs
- Career Center
- Career Pathways
- Counseling Services
- CTE Teacher Pipeline
- Distance Education
- El Camino Language Academy (ECLA)
- Extended Opportunity Programs and Services/Cooperative Agencies
- Financial Aid
- First Year Experience/ Learning Communities
- Foundation Scholarship Office
- Guardian Scholars Program
- HBCU Transfer Initiative
- Honors Transfer Program
- International Student Program
- KEAS Program
- Learning Resources Center
- Library
- Math Placement Test Preparation
- Math Study Center
- Mathematics, Engineering, Science Achievement Program (MESA)
- Music Library
- Office of Staff and Student Diversity
- Outreach & School Relations
- Project Success
- Puente Project
- Reading Success Center (RSC)
- Science, Technology, Engineering and Math (STEM)
ASB Student Discounts & Student Activities Fee

All students who pay the Student Activities Fee will receive the Auxiliary Services Board (ASB) sticker for their photo ID cards at the Cashier’s Office.

The ASB sticker offers a variety of benefits, including discount movie theater and amusement park tickets. Movie theater and amusement park discount tickets can be purchased at the Marsee Auditorium Ticket Office during its regular operating hours. On-campus benefits include access to Student Activities Center events, free admission to all campus athletic events and a discount on tickets at District-sponsored Center for the Arts events.

Funds from the Student Activities Fee help support cocurricular activities of the college. Such activities include, but are not limited to, student government, clubs, the Union newspaper, plays, athletic teams and the debate team.

The $15 Student Activities Fee will be collected during primary terms (fall and spring). A student may decline the Student Activities Fee when enrolling for classes. If the student does not decline during enrollment, the Student Activities Fee will be assessed and collected. The Student Activities Fee is non-refundable after the second week of the semester.

Bookstore

Hours
Monday - Thursday: 7:30 a.m. to 5 p.m.
Friday: Closed

Contact us at 310-660-3380

Refund Policy
Merchandise must be in new condition, in sealed package, clean and free of all markings and bearing all original tags. A 10 percent restocking fee may be assessed on all refunds. Textbooks can be returned for a full refund within the first week of the fall and spring semesters. Textbooks purchased for summer and winter terms have three days from the start of classes to return for a full refund. Textbooks must be in the same condition as purchased and must be accompanied with a register receipt for a full refund. See the Bookstore webpage for further refund information.

Book Buyback
The Bookstore provides daily book buyback. Students who buy and sell back used books realize the best value for their money. The best time to sell books is during finals. The Bookstore will pay up to 50 percent back on textbooks if:
A. The book has been requested for an upcoming semester.
B. The Bookstore needs additional stock.
C. There is absolutely no moisture damage on the book.
D. The only markings on the book are from a highlighter.
E. No pages have been removed.
F. There are no new editions pending.
Any student purchasing a used book understands that the life of a used book is limited and that the Bookstore may determine that a book purchased at the beginning of the semester in used condition may not be in condition to be resold by the end of that semester.

Online Bookstore
The Bookstore now has textbook information available online. Look up title and prices for the textbooks. In addition, textbooks may be purchased online at: www.elcamino.edu. Just click on the Bookstore and order textbooks for home delivery or in-store pick up. Shop 24/7 at the El Camino College Bookstore online!

Career & Transfer Center

Career and transfer services are offered on the second floor of the new Student Services Building.

The Career Center offers opportunities for extensive career planning and evaluation of interests, personality, strengths and skills. Value assessments are also available. In addition, career exploration and workshops are offered as they are related to vocational and preprofessional planning and job success.

Appointments for career exploration, assessments and counseling are available to current students and alumni. Career fairs, tours, workshops, and career orientations are scheduled throughout the year.

The Career Center has reference books, internet career resources, career pamphlets, occupational files, and online career information that describes jobs and provides information on regional, state, and national job markets.

Career and job search booklets are also available in the Career Center. For more information, please call 310-660-3593, ext. 6137.

The Transfer Center offers a wide range of activities designed to assist students in transferring successfully to the four-year college or university of their choice.

Among the transfer services offered are professional transfer counseling and advise-ment, regularly scheduled visits by recruiting and admissions officers from four-year colleges and universities, and workshops on major steps in the transfer process. Other services offered include university fairs at El Camino College and frequent field trips to an array of major universities.

Visit online at www.elcamino.edu/student/transfercenter/ and click on Transfer Center to find the latest information on fairs, tours and workshops. In addition, find the latest information about the benefits of earning an Associate of Arts/Associate of Science Transfer Degree (AA-T/AS-T) and UC Transfer Admission Guarantee Programs (TAG).
Counseling/Advisement

Counseling services are available to students through scheduled appointments, virtual appointments or express counseling. Appointments are scheduled online one week in advance through links on the El Camino College website counseling page. Appointments for some special support programs are not available to schedule online.

A student who has selected a major field of study is strongly encouraged to see one of the counselors assigned to that major. Undeclared and undecided students may schedule an appointment with any counselor.

Counseling services assist students in clarifying career and life goals and in developing an appropriate course of study based on goals, aptitudes and interests.

Office Hours (subject to change):
Monday - Thursday: 8 a.m. to 5 p.m.
Friday: Closed June 21 to August 9, 2019.

Library & Learning Resources Center

The Schauerman Library serves as the research center for the college with more than 120,000 books, hundreds of periodical and newspaper titles, and access to online databases, e-books and search tools. The Library also provides open quiet and group study space and group study rooms, which are available with a reservation.

During the fall and spring semesters, the Library is open from 8 a.m. to 9 p.m., Monday through Thursday; from 8 a.m. to 4:30 p.m. on Friday; and from 9:30 a.m. to 2:30 p.m. on Saturday. Summer and winter term hours vary. The Library is closed when classes are not in session. The Library's online resources are available to students 24/7.

The Reference and Periodicals Room, located in the East Wing Main level, is where patrons can access research support from librarians, along with reference books and current issues of print periodicals. Computers are available for searching the Library's catalog and online databases for research purposes.

The Circulation and Reserves Desk, located in the main lobby, is where general circulation books, reserves textbooks and materials can be checked out and group study room reservations booked. The ECC ID card also serves as a library card and must be activated each semester at the circulation desk for access to library services. Overdue circulating and Reserve textbooks will accumulate fines. Lost books are charged at the rate of the cost of the book plus a $10 processing fee.

Learning Resources Center (LRC)

The Learning Resources Center provides students with two computer labs, learning materials, and tutoring in the following areas: The Library Media Technology Center (LMTC), located in the Library basement, is El Camino College's lab with over 160 computers. The LMTC has fully networked Windows-based computers, color and laser printing, scanning, adaptive access tools and internet access. Software includes word processing, database, spreadsheet, presentation and graphics programs. Students may also use a variety of discipline-specific software programs.

The Basic Skills Study Center, located on the second floor of the Library, has 138 computers for students to use if they have an El Camino College student ID card with a current term sticker.

The LRC Tutorial Program, located on the second floor of the library, offers free drop-in tutoring for many subjects including, but not limited to, English, ESL, mathematics, chemistry, business, biology, music, and foreign languages. Tutoring is provided by trained tutors. The current tutoring schedule is posted in the Learning Center and at: www.elcamino.edu/library/lrc/tutoring. Free online tutoring is also available for students enrolled in online classes. To register for this service, call 310-660-3511.

The Learning Center, located on the second floor of the Library, houses media materials collections to supplement instruction in many academic disciplines. The collection includes disarticulated skeletons, human anatomy models, text materials, and DVDs. Equipment is also available for viewing videos and DVDs. All LRC services located in the library are open during library service hours. For additional information, call 310-660-3511 or visit www.elcamino.edu/library/lrc.

Music Library

The Music Library houses a small computer lab with copy/printing services, and music practice rooms each equipped with a piano, music stand, and listening station.

During the fall and spring semesters, the Music Library is open the same hours as the Schauerman Library; and from 9 a.m. to 1 p.m. on Saturday. Summer and winter term hours vary. The Music Library is closed when classes are not in session.

Orientation

All students are required to participate in orientation to become familiar with the college and its resources. Orientation is offered in different locations and online at www.elcamino.edu via MyECC. Special orientation sessions are arranged for high school students through their high schools. Specialized orientations are also arranged for students who participate in the various academic resources and support programs. For more details visit the Counseling webpage, and click on New Student Orientation.
Special Resource Center
www.elcamino.edu/student/studentservices/src/

The mission of the Special Resource Center (SRC) is to facilitate academic success for verified students with disabilities by providing equal access to educational opportunities in an integrated campus setting. The SRC provides support services, adaptive equipment, computer technology, and specialized instruction designed to meet the educational needs of students with disabilities.

In order to be eligible for support services or accommodations, a student must provide documentation of his/her disability. Eligibility is determined by specially trained, highly skilled professional staff. Specific educational needs are identified on an individual basis and a plan is developed with each student. Examples of services or accommodations include but are not limited to: American Sign Language interpreters, testing accommodations, access technologies, or printed materials made available in alternate formats.

Students with verifiable disabilities who do not wish to avail themselves of the services of the SRC may still be eligible for reasonable accommodation(s) and service(s) by contacting the Dean of Student Support Services at 310-660-3484 located in the Student Services Center, Room 200.

El Camino College recognizes its responsibility to provide an equal opportunity for education for all students. It is the policy (Board Policy 1600) of the El Camino Community College District to encourage full inclusion in all programs and services. Accommodations and alternate formats are available upon request. The Special Resource Center is located on the east side of the Student Services Center. Please visit or contact us by phone 310-660-3295 or 310-660-3445 (TDD).

Reading Success Center
The Reading Success Center (RSC) is designed to support all ECC students with the reading load in all their classes. The center aims to provide an atmosphere that is academic, professional, secure, and confidential.

The RSC offers free one-on-one tutoring in all subjects, a computer center, topic-specific workshops, and a warm and welcoming environment for students to study and work on their assignments.

Our trained specialists will work with students individually to instill reading strategies and comprehension techniques that will benefit them throughout their academic career. No appointment is needed to use the services; simply drop in and remember to bring your student ID.

For more information about the Reading Success Center, visit the Schauerman Library, East Basement E-36.

Veterans Services
The U.S. Department of Veterans Affairs (VA) pays education benefits to veterans, service persons, those in the National Guard or active reserves, and eligible dependents and survivors of totally disabled or deceased veterans under a number of benefit programs. Students eligible for these benefits must apply for them each semester through the El Camino College Veterans Center, located in the Student Service Center Room 105A; the telephone number is 310-660-3486. The Veterans Center can be found in the breezeway between the Student Services Center and the Student Activities Center. With a counselor-approved educational plan, the El Camino College Veterans Center certifies courses required for a certificate program, the associate degree, and for transferable four-year degrees on behalf of VA.

Students collecting VA educational benefits must achieve satisfactory progress. If the student falls below graduation standards (2.0 GPA) or is on progress probation for two consecutive semesters, El Camino College is required to notify the VA. The VA will terminate benefits unless it can be shown that the student is pursuing an appropriate objective and has a reasonable chance for success in the chosen program.

Veterans with service-related disabilities may be eligible for a special vocational rehabilitation program offered by Veterans Affairs. Contact the local VA office for more information at 1-800-827-1000.

The California Department of Veterans Affairs (CalVet) provides a tuition-waiver program to eligible dependents and survivors of disabled and deceased veterans. Applications are available in the El Camino College Veterans Office, by calling 213-744-4825, or at www.calvet.ca.gov.

Writing Center
The Writing Center, located in Humanities 122, serves all El Camino College students who need assistance with writing. The Writing Center offers one-on-one conferences or computer-assisted instruction. In addition, the Writing Center offers tutorials on grammar, documentation, and specialized writing tasks such as cover letters and personal statements.

To receive services, students must bring their El Camino College identification card, a flash drive to save their work, and a writing assignment from class if they intend to request a writing conference.

All services are drop in; no appointment is necessary. The Writing Center phone number is 310-660-3873. Please visit: www.elcamino.edu/academics/humanities/writingcenter/.
Restricted for special events.

Subject to change and lots may be closed or daily parking permit. Parking availability is the year, including weekends and holidays, from 7 a.m. to 10:30 p.m. upon availability. Officers and cadets are also available 24/7 to walk with students, faculty, staff or visitors. Both services are free of charge and are available by calling the Police Department at 310-660-3100 or by using one of the blue "POLICE" poles located throughout campus. You may reach the Police Department in an emergency situation by dialing 911 from any telephone, sending a text to 911 from a cellular telephone or by pushing the RED button on any campus blue "POLICE" pole.

First aid, as well as help in all emergency situations, is provided through the Police Department.

The use of skateboards, scooters, roller skates and bicycles is not permitted on campus. It is a violation of California Vehicle Code section 21113(F) to operate those items (motorized or non-motorized) on campus. Also see, El Camino College Board Policy 5500(lle.).

Disabled Persons Parking

Students/visitors with disabilities who have been issued a DMV Disabled Person (DP) placard may park in any designated disabled person stall. Disabled persons may park in faculty/staff/student spaces and MUST DISPLAY the DMV disabled person placard/plates AND a valid El Camino College semester or daily parking permit when parked. Failure to display the DP placard and a valid El Camino College permit (when parked in faculty/staff/student space) will result in the issuance of a citation. See California Code of Regulations – Title 5, Section 54100; Ed Code 67301(a).

Parking regulations are enforced seven days per week, 24 hours a day throughout the year, including weekends and holidays, unless otherwise specified. Students/visitors and the general public may park in staff parking areas after the posted times and on weekends and holidays with a valid El Camino College student semester permit or daily parking permit. Parking availability is subject to change and lots may be closed or restricted for special events.

Red and white marked stalls are made available to El Camino Community College District directors, deans and other management personnel for a fee through the Business Manager’s Office. Although located in general staff lots, they are for the exclusive use of the individual paying the fee. All others occupying these stalls are subject to a citation.

Electric vehicle charging stations are available in Parking Lot C to anyone with a valid El Camino College parking permit.

Traffic and parking regulations are posted throughout campus. Campus Police will issue citations to violators of these regulations. Parking violations are a minimum of $40.

The El Camino Community College District shall not be liable for the loss or damage caused to any vehicle parked in a District parking lot. Parking regulations can be viewed at www.elcamino.edu/about/depts/policy/ParkingSvc/parkingregulations.aspx.

The basic campus speed limit is 15 mph in all posted areas. All provisions of the California Vehicle Code and the traffic rules of the El Camino Community College District are strictly enforced. Police officers may issue superior court citations to violators of these regulations.

If you have lost property on campus, please stop by the Police Department Parking Services office Monday through Friday from 8 a.m. to 4:30 p.m. LOST PROPERTY NOT CLAIMED WITHIN 90 DAYS IS DISPOSED OF IN ACCORDANCE WITH DISTRICT POLICY.

The El Camino College Police Department operates a courtesy shuttle that runs between the campus buildings and parking lots, Monday through Friday from 7 a.m. to 10:30 p.m. upon availability. Officers and cadets are also available 24/7 to walk with students, faculty, staff or visitors. Both services are free of charge and are available by calling the Police Department at 310-660-3100 or by using one of the blue "POLICE" poles located throughout campus. You may reach the Police Department in an emergency situation by dialing 911 from any telephone, sending a text to 911 from a cellular telephone or by pushing the RED button on any campus blue "POLICE" pole.

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Student Right to Know Information

The El Camino College Police Department provides professional law enforcement services to the El Camino College community as well as first aid services in emergency situations. The Police Department is located at the corner of Redondo Beach and Crenshaw boulevards in Parking Lot K and may be reached by calling 310-660-3100, 24 hours per day.

In accordance with the Federal Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act, Campus Police has posted the Annual Security Report, and all required statistical data on the police department webpage: www.elcamino.edu/police/. This information is also available in printed form in the lobby of the Police Department, Library, Student Services Center, Student Activities Center and can be mailed upon request. The Police Department webpage also offers a wide variety of information about services and programs provided by the Police Department.
Air Conditioning and Refrigeration
(Division of Industry & Technology 310-660-3600)

Air Conditioning and Refrigeration 21 - 4 Units
Air Conditioning Fundamentals
7104 8:00-11:10am MW LEC ................................. S. Faris ...................... CAT 102
11:40-2:50pm MW LAB ................................. S. Faris ...................... CAT 120
Section 7104 meets for 8 weeks from: June 17 to August 8, 2019.

Air Conditioning and Refrigeration 30 - 2 Units
Electric Controls
Prerequisite: Air Conditioning and Refrigeration 21 with a minimum grade of C or equivalent
Evening Hours
7116 6:00-9:05pm MW LEC ................................. P. Jeffrey ...................... CAT 102
Section 7116 meets for 6 weeks from: June 17 to July 25, 2019.

Air Conditioning and Refrigeration 31 - 2 Units
HVAC Electronics
Recommended Preparation: Air Conditioning and Refrigeration 21
Evening Hours
7125 6:00-8:50pm Th LEC ................................. P. Jeffrey ...................... CAT 102
Section 7125 meets for 6 weeks from: June 17 to July 25, 2019.

Air Conditioning and Refrigeration 34 - 1 Unit
HVAC Customer Service and Environmental Protection Agency (EPA) and NATE Certification Training
Recommended Preparation: Air Conditioning and Refrigeration 21 or Air Conditioning and Refrigeration 22
Evening Hours
7131 6:30-7:45pm Th LEC ................................. S. Shute ...................... CAT 104
Section 7131 meets for 6 weeks from: June 17 to July 25, 2019.
### Anthropology 2 - 3 Units
*Introduction to Cultural Anthropology*

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
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<tbody>
<tr>
<td>4503</td>
<td>See Distance Education Website</td>
<td>M. Majstorovic</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4501</td>
<td>See Distance Education Website</td>
<td>J. Freedman</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4500</td>
<td>See Distance Education Website</td>
<td>C. Robertson</td>
<td>ONLINE</td>
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</table>

**Recommended Preparation:** eligibility for English 1A

For specific course information, please visit the Distance Education website and also read the Student Handbook for Distance Education online courses at [http://www.elcamino.edu/library/distance-ed/CanvasDistanceEd/](http://www.elcamino.edu/library/distance-ed/CanvasDistanceEd/).

### Anthropology 3 - 3 Units
*Introduction to Archaeology*

<table>
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<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
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</thead>
<tbody>
<tr>
<td>4094</td>
<td>See Distance Education Website</td>
<td>K. Olsen</td>
<td>ONLINE</td>
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</table>

**Recommended Preparation:** eligibility for English 1A

For specific course information, please visit the Distance Education website and also read the Student Handbook for Distance Education online courses at [http://www.elcamino.edu/library/distance-ed/CanvasDistanceEd/](http://www.elcamino.edu/library/distance-ed/CanvasDistanceEd/).

### Architecture (Division of Industry & Technology 310-660-3600)

#### Architecture 100 - 1 Unit
*An Orientation to Architecture*

**Prerequisite:** Anthropology 1 with a minimum grade of C or concurrent enrollment

<table>
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<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
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<tbody>
<tr>
<td>2040</td>
<td>4:00-6:10pm MTWTh LAB</td>
<td>B. Wong</td>
<td>ARTB 322</td>
</tr>
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</table>

**Recommended Preparation:** eligibility for English 84

### Art (Division of Fine Arts 310-660-3715)

#### Art 101 - 3 Units
*Art and Visual Culture: A Global Perspective*

**Recommended Preparation:** eligibility for English 1A

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<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
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</thead>
<tbody>
<tr>
<td>5005</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>A. Ahmadpour</td>
<td>ARTB 106</td>
</tr>
<tr>
<td>5006</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>A. Ahmadpour</td>
<td>ARTB 106</td>
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</table>

**Recommended Preparation:** Art 1

For specific course information, please visit the Distance Education website and also read the Student Handbook for Distance Education online courses at [http://www.elcamino.edu/library/distance-ed/CanvasDistanceEd/](http://www.elcamino.edu/library/distance-ed/CanvasDistanceEd/).

### Art 102A - 3 Units
*History of Western Art - Prehistoric to Gothic*

**Recommended Preparation:** eligibility for English 1A

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<th>Section #</th>
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<th>Instructor</th>
<th>Room #</th>
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<tbody>
<tr>
<td>4503</td>
<td>See Distance Education Website</td>
<td>L. Alamillo</td>
<td>ONLINE</td>
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</table>

**Recommended Preparation:** formerly Art 2

### Art 102AH - 3 Units
*Honor's History of Western Art: Prehistoric to Gothic*

**Recommended Preparation:** eligibility for English 1A

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<th>Section #</th>
<th>Time</th>
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<th>Room #</th>
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<tr>
<td>5022</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>L. Alamillo</td>
<td>ARTB 103</td>
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**Recommended Preparation:** formerly Art 10ab

### Art 110 - 3 Units
*Drawing Fundamentals I*

**Note:** formerly Art 110b

<table>
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<tr>
<th>Section #</th>
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<th>Room #</th>
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<tr>
<td>5025</td>
<td>8:00-9:20am MTWTh LEC</td>
<td>S. Trepaso</td>
<td>ARTB 207</td>
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<tr>
<td>5028</td>
<td>1:00-2:20pm MTWTh LEC</td>
<td>N. Vruwink</td>
<td>ARTB 209</td>
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**Recommended Preparation:** eligibility for English 1A

### Art 130 - 3 Units
*Two-Dimensional Design I*

**Note:** formerly Art 37ab

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<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
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<tr>
<td>5042</td>
<td>8:00-9:20am MTWTh LEC</td>
<td>R. Ewing</td>
<td>ARTB 215</td>
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<tr>
<td>5044</td>
<td>2:30-3:50pm MTWTh LAB</td>
<td>R. Ewing</td>
<td>ARTB 215</td>
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</table>

**Recommended Preparation:** eligibility for English 1A

### Art 141 - 3 Units
*Digital Art Fundamentals*

**Recommended Preparation:** Art 110 or Art 130; eligibility for English 84; Business 52A or equivalent computer skills

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<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
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<tbody>
<tr>
<td>5072</td>
<td>8:00-9:20am MTWTh LEC</td>
<td>J. Curtis Urlik</td>
<td>ARTB 5</td>
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<tr>
<td>5074</td>
<td>1:00-2:20pm MTWTh LEC</td>
<td>J. Curtis Urlik</td>
<td>ARTB 5</td>
</tr>
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</table>

**Recommended Preparation:** formerly Art 141abcd

### Art 150 - 3 Units
*The Art of Photography*

**Recommended Preparation:** eligibility for English 1A

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<th>Section #</th>
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<th>Room #</th>
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<tr>
<td>5078</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>D. Rowan</td>
<td>ARTB 1</td>
</tr>
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</table>

### Art 161 - 3 Units
*Beginning Ceramics*

**Note:** formerly Art 61ab

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<th>Section #</th>
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<th>Instructor</th>
<th>Room #</th>
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<tbody>
<tr>
<td>5085</td>
<td>10:30-11:50am MTWTh LEC</td>
<td>V. Palacios</td>
<td>ARTB 122</td>
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<td>12:00-1:50pm MTWTh LAB</td>
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**Recommended Preparation:** eligibility for English 1A

### Art 290 - 3 Units
*Screen Printing*

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<th>Section #</th>
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<th>Instructor</th>
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<td>5090</td>
<td>1:00-2:20pm MTWTh LEC</td>
<td>K. Sheehan</td>
<td>ARTB 217</td>
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<td>2:30-3:50pm MTWTh LAB</td>
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**Recommended Preparation:** eligibility for English 1A
**Astronomy (Division of Natural Sciences 310-660-3343)**

**Astronomy 20 - 3 Units**

**The Solar System**

Recommended Preparation: English 84

<table>
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<tr>
<th>Section #</th>
<th>Time</th>
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<th>Room #</th>
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<tbody>
<tr>
<td>1022</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>R. Lopez</td>
<td>CAT 140</td>
</tr>
<tr>
<td>4840</td>
<td>See Distance Education Website</td>
<td>Staff ONLINE</td>
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Section 1022 meets for 6 weeks from: July 1 to August 8, 2019.

Section 4840 is a Distance Education online course. You must contact the instructor at elcamino.edu before the start of the semester or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas. Students are before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/.

Section 4840 meets for 8 weeks from: June 17 to August 8, 2019.

**Automotive Collision Repair/ Painting (Division of Industry & Technology 310-660-3600)**

**Automotive Collision Repair/Painting SC - 4 Units**

Intermediate Automotive Refinishing I

<table>
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<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
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<tbody>
<tr>
<td>7207</td>
<td>8:00-1:15pm MTWTh LAB</td>
<td>R. Lopez</td>
<td>CAT 150</td>
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<tr>
<td></td>
<td>1:25-2:45pm MTWTh LAB</td>
<td>R. Lopez</td>
<td>CAT 104</td>
</tr>
<tr>
<td></td>
<td>1:30-1:55pm MTWTh LAB</td>
<td>R. Lopez</td>
<td>CAT 104</td>
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<td></td>
<td>1:55-2:20pm MTWTh LAB</td>
<td>R. Lopez</td>
<td>CAT 104</td>
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Section 7207 meets for 6 weeks from: June 17 to July 25, 2019.

**Automotive Collision Repair/Painting 6 - 2 Units**

Automotive Collision Repair for Non-Majors

Recommended for the student who has completed two years of high school bookkeeping.

<table>
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<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
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</thead>
<tbody>
<tr>
<td>7206</td>
<td>7:50-10:00am MTWTh LAB</td>
<td>R. Lopez</td>
<td>CAT 150</td>
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<tr>
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<td>11:30-1:30pm MTWTh LAB</td>
<td>R. Lopez</td>
<td>CAT 150</td>
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Section 7206 meets for 6 weeks from: June 17 to July 25, 2019.

**Automotive Technology (Division of Industry & Technology 310-660-3600)**

**Automotive Technology 1 - 2 Units**

Introduction to Automotive Service

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<tr>
<th>Section #</th>
<th>Time</th>
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<tbody>
<tr>
<td>7260</td>
<td>9:00-10:50am MTWTh LAB</td>
<td>E. Matykiewicz</td>
<td>CAT 131</td>
</tr>
<tr>
<td></td>
<td>11:00-12:50pm MTWTh LAB</td>
<td>E. Matykiewicz</td>
<td>CAT 130</td>
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Section 7260 meets for 6 weeks from: July 1 to August 8, 2019.

**Automotive Technology 23 - 4 Units**

Engine Performance, Electrical and Fuel Systems

Recommended Preparation: Automotive Technology 1 or equivalent

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<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
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<tbody>
<tr>
<td>7254</td>
<td>6:30-8:00pm MTWTh LAB</td>
<td>M. Anderson</td>
<td>CAT 135</td>
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<tr>
<td></td>
<td>7:40-9:00pm MTWTh LAB</td>
<td>M. Anderson</td>
<td>CAT 135</td>
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Section 7254 meets for 8 weeks from: June 17 to August 8, 2019.

**Automotive Technology 81 - 3 Units**

Automotive Air Conditioning

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<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>7120</td>
<td>6:30-8:00pm MTWTh LAB</td>
<td>H. Stockwell</td>
<td>CAT 132</td>
</tr>
<tr>
<td></td>
<td>7:30-10:30pm MTWTh LAB</td>
<td>H. Stockwell</td>
<td>CAT 130</td>
</tr>
</tbody>
</table>

Section 7120 meets for 6 weeks from: June 17 to July 25, 2019.

**Biology (Division of Natural Sciences 310-660-3343)**

**Biology 10 - 4 Units**

Fundamentals of Biology

Recommended Preparation: English 84

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>1032</td>
<td>9:00-11:40am MTWTh LEC</td>
<td>K. Villatoro</td>
<td>NATS 129</td>
</tr>
<tr>
<td></td>
<td>4:00-5:00pm MTWTh LAB</td>
<td>K. Villatoro</td>
<td>NATS 129</td>
</tr>
<tr>
<td>1034</td>
<td>11:00-1:10pm MTWTh LEC</td>
<td>D. McClelland</td>
<td>LS 105</td>
</tr>
<tr>
<td></td>
<td>1:20-3:30pm MTWTh LAB</td>
<td>D. McClelland</td>
<td>NATS 127</td>
</tr>
<tr>
<td></td>
<td>1:30-3:30pm MTWTh LAB</td>
<td>D. McClelland</td>
<td>CAT 130</td>
</tr>
</tbody>
</table>

Section 1034 meets for 6 weeks from: July 1 to August 8, 2019.

Section 1036 meets for 6 weeks from: July 1 to August 8, 2019.

Section 1038 meets for 6 weeks from: July 1 to August 8, 2019.

Section 1039 meets for 6 weeks from: July 1 to August 8, 2019.

**Evening Hours**

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>1040</td>
<td>5:30-7:40pm MTWTh LEC</td>
<td>S. Lee</td>
<td>NATS 219</td>
</tr>
<tr>
<td></td>
<td>7:50-10:00pm MTWTh LAB</td>
<td>S. Lee</td>
<td>NATS 127</td>
</tr>
<tr>
<td></td>
<td>4:30-7:00pm MTWTh LAB</td>
<td>S. Lee</td>
<td>NATS 127</td>
</tr>
</tbody>
</table>

Section 1040 meets for 6 weeks from: July 1 to August 8, 2019.

**Biology 10H - 4 Units**

Honors Fundamentals of Biology

Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>1030</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>N. Freeman</td>
<td>NATS 127</td>
</tr>
<tr>
<td></td>
<td>10:20-12:30pm MTWTh LAB</td>
<td>N. Freeman</td>
<td>NATS 127</td>
</tr>
</tbody>
</table>

Section 1030 meets for 6 weeks from: July 1 to August 8, 2019.

**Business (Division of Business 310-660-3770)**

**Business 11 - 3 Units**

Accounting for Small Business

Recommended Preparation: English 82 and English 8

Note: Not open to the student who has credit for or is currently enrolled in Business 1A. Not recommended for the student who has completed two years of high school bookkeeping.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4115</td>
<td>See Distance Education Website</td>
<td>S. Andersen ONLINE</td>
<td></td>
</tr>
</tbody>
</table>

Section 4115 is a Distance Education online course. You must attend an on-campus orientation meeting or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas. Students may prepare for a Distance Education course and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/library/distance-ed/Canvas. Students may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/library/distance-ed/Canvas. Students may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/library/distance-ed/Canvas.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>3005</td>
<td>9:00-11:40am MTWTh LEC</td>
<td>Staff</td>
<td>MBA 110</td>
</tr>
<tr>
<td></td>
<td>12:00-1:10pm MTWTh LAB</td>
<td>Staff</td>
<td>MBA 110</td>
</tr>
<tr>
<td></td>
<td>2:30-3:30pm MTWTh LAB</td>
<td>Staff</td>
<td>MBA 110</td>
</tr>
</tbody>
</table>

Section 3005 meets for 6 weeks from: July 1 to August 8, 2019.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>3009</td>
<td>11:00-1:10pm MTWTh LEC</td>
<td>Staff</td>
<td>MBA 202</td>
</tr>
<tr>
<td></td>
<td>2:00-4:00pm MTWTh LAB</td>
<td>Staff</td>
<td>MBA 202</td>
</tr>
</tbody>
</table>

Section 3009 meets for 6 weeks from: June 17 to July 25, 2019.

**Evening Hours**

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>3011</td>
<td>6:00-8:00pm MTWTh LEC</td>
<td>Staff</td>
<td>MBA 203</td>
</tr>
<tr>
<td></td>
<td>9:00-11:00pm MTWTh LAB</td>
<td>Staff</td>
<td>MBA 203</td>
</tr>
</tbody>
</table>

Section 3011 meets for 6 weeks from: June 17 to July 25, 2019.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>3013</td>
<td>5:00-6:00pm MTWTh LEC</td>
<td>Staff</td>
<td>MBA 102</td>
</tr>
<tr>
<td></td>
<td>7:00-8:00pm MTWTh LAB</td>
<td>Staff</td>
<td>MBA 102</td>
</tr>
</tbody>
</table>

Section 3013 meets for 6 weeks from: July 1 to August 8, 2019.
### Business 1B - 4 Units
**Managerial Accounting**
Prerequisite: Business 1A with a minimum grade of C

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>3015</td>
<td>9:00-11:50am MTWTh LEC</td>
<td>Staff</td>
<td>MBA 204</td>
</tr>
<tr>
<td></td>
<td>12:00-12:50pm TWTh LAB</td>
<td>Staff</td>
<td>MBA 204</td>
</tr>
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</table>

Section 3015 meets for 6 weeks from: June 17 to July 25, 2019.

### Evening Hours

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>3020</td>
<td>6:30-9:20pm MTWTh LEC</td>
<td>Staff</td>
<td>MBA 104</td>
</tr>
<tr>
<td></td>
<td>9:20-10:10pm TWTh LAB</td>
<td>Staff</td>
<td>MBA 104</td>
</tr>
</tbody>
</table>

Section 3020 meets for 6 weeks from: July 1 to August 8, 2019.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4120</td>
<td>8:30-11:00am MW LAB</td>
<td>B. Giles</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

Section 4120 is a Distance Education hybrid course that includes both online instruction and weekly on-campus class meetings. Registered students must login to the Canvas course site and follow the instructions at [http://www.elcamino.edu/library/distance-ed/Canvas](http://www.elcamino.edu/library/distance-ed/Canvas). Students may be dropped from the course. This section will meet on campus every Monday and Wednesday from 8:30 a.m. to 11:00 a.m. in MBA 206. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at [www.elcamino.edu/library/distance-ed](http://www.elcamino.edu/library/distance-ed). Section 4120 meets for 6 weeks from: June 17 to July 25, 2019.

### Business 14 - 3 Units
**Marketing**
Recommended Preparation: English 82 and English B

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4110</td>
<td>See Distance Education Website</td>
<td>B. Giles</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

Section 4110 is a Distance Education online course. You must attend an on-campus orientation meeting or you may be dropped from the course. Registered students must login to the Canvas course site at [http://www.elcamino.edu/library/distance-ed/Canvas](http://www.elcamino.edu/library/distance-ed/Canvas) and follow the instructions before the start of the semester. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at [www.elcamino.edu/library/distance-ed](http://www.elcamino.edu/library/distance-ed). Section 4110 meets for 6 weeks from: June 17 to July 25, 2019.

### Business 17 - 3 Units
**Personal Finance**
Prerequisite: Mathematics 40
Recommended Preparation: eligibility for English 84 and eligibility for English A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>3024</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>X. Miranda</td>
<td>MBA 107</td>
</tr>
</tbody>
</table>

Section 3024 meets for 6 weeks from: June 17 to July 25, 2019.

### Business 21 - 3 Units
**Human Resources Management**
Recommended Preparation: eligibility for English 84 and eligibility for English A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4105</td>
<td>See Distance Education Website</td>
<td>M. Som de Cerff</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

Section 4105 is a Distance Education online course. You must attend an on-campus orientation meeting or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at [http://www.elcamino.edu/library/distance-ed/Canvas](http://www.elcamino.edu/library/distance-ed/Canvas). For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at [www.elcamino.edu/library/distance-ed](http://www.elcamino.edu/library/distance-ed). Section 4105 meets for 6 weeks from: June 17 to July 25, 2019.

### Business 25 - 3 Units
**Introduction to Business**
Recommended Preparation: eligibility for English 84

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>3030</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>Staff</td>
<td>MBA 304</td>
</tr>
<tr>
<td></td>
<td>See Distance Education Website</td>
<td>L. Alford</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

Section 4100 is a Distance Education online course. You must attend an on-campus orientation meeting or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at [http://www.elcamino.edu/library/distance-ed/Canvas](http://www.elcamino.edu/library/distance-ed/Canvas). For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at [www.elcamino.edu/library/distance-ed](http://www.elcamino.edu/library/distance-ed). Section 4100 meets for 6 weeks from: June 17 to July 25, 2019.
Chemistry Courses

Generally used for allied health majors (Nursing, Radiologic Technology) or to complete general education requirements.*

**Chemistry 20**
Fundamentals of Chemistry
5 units
Prerequisite - Math 40 or Math 43 or qualification by testing
(ECC Math Placement Test)

**Chemistry 21A**
Survey of General and Organic Chemistry
4 units
Prerequisite - Eligibility for Math 80

**Chemistry 21B**
Survey of Organic and Biochemistry
4 units
Prerequisite - Chemistry 21A with a minimum grade of C

**Chemistry 4**
Beginning Chemistry
5 units
Prerequisite - Math 80 or equivalent or qualification by testing
(ECC Math Placement Test)

**Chemistry 1A**
General Chemistry I
5 units
Prerequisite - Eligibility for Math 170 or qualification by testing - (ECC Math Placement Test), Chemistry 4 or (1 year of high school Chemistry AND qualification by testing)
(ECC Chemistry Placement Test)

**Chemistry 1B**
General Chemistry II
5 units
Prerequisite - Chemistry 1A

**Chemistry 7A**
Organic Chemistry I
5 units
Prerequisite - Chemistry 1B

**Chemistry 7B**
Organic Chemistry II
5 units
Prerequisite - Chemistry 7A

*For specific requirements, please consult with an ECC Counselor or www.assist.org

Prerequisite and corequisites are enforced at registration and may be subject to change after publication of the schedule. Summer 2019
Chemistry (Division of Natural Sciences 310-660-3343)

Chemistry 20 - 5 Units
Fundamentals of Chemistry
Prerequisite: Mathematics 40 or 43 with a minimum grade of C or equivalent; or qualification by testing (El Camino College Mathematics Placement Test) and assessment Recommended Preparation: English B4

Note: Credit will not be given to a student who has completed Chemistry 1A.

1051 9:00-10:50am MTWTh LEC ........................................  R. Altermatt ..................... CHEM 103
Section 1051 meets for 6 weeks from: June 17 to July 19, 2019.

4858 9:00-11:50am MTWTh LEC ........................................  R. Altermatt ..................... CHEM 103
Section 4858 is a Distance Education Hybrid course that includes both online instruction and weekly on-campus meetings. You must contact the instructor at raltermat@elcamino.edu before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/CHEM.

12:00-2:10pm MTWTh LAB ........................................  R. Altermatt ..................... CHEM 166
Section 4858 meets for 8 weeks from: June 17 to August 8, 2019.

Chemistry 1B - 5 Units
Organic Chemistry I
Prerequisite: Chemistry 1B with a minimum grade of C

1063 12:15-1:40pm MTWTh LEC ........................................  S. Cook ......................... CHEM 105
1:00-2:25pm MTWTh LAB ........................................  S. Cook ......................... CHEM 153
Section 1063 meets for 8 weeks from: June 17 to August 8, 2019.

Child Development (Division of Behavioral & Social Sciences 310-660-3735)

Students are required to have proof of a current (within 2 years) negative TB test. Live Scan at the practicum site may also be required. Testing and fingerprinting fees are approximately $65 to $95. Students are responsible for paying these fees.

Child Development 103 - 3 Units
Child Growth and Development
Recommended Preparation: eligibility for English 1A

2104 8:00-10:10am MTWTH LEC ........................................  Y. Lopez-Arellano ........... ARTB 311
Section 2104 meets for 6 weeks from: June 17 to July 25, 2019.

2118 10:30-12:40pm MTWTH LEC ........................................  Y. Lopez-Arellano ........... ARTB 311
Section 2118 meets for 6 weeks from: June 17 to July 25, 2019.

1402 See Distance Education Website ...................................  J. Jefferis ....................... ONLINE
Section 4102 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/CHEM. Students are eligible for the last day of the semester or they may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4102 meets for 8 weeks from: June 17 to July 25, 2019.

Child Development 104 - 3 Units
The Home, the School, the Community
Recommended Preparation: eligibility for English 1A

4112 See Distance Education Website ...................................  S. Baxter ....................... ONLINE
Section 4112 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/CHEM. Students are eligible for the last day of the semester or they may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4112 meets for 6 weeks from: July 1 to August 8, 2019.

Child Development 114 - 3 Units
Observing and Assessing Young Children
Recommended Preparation: eligibility for English 1A

4118 See Distance Education Website ...................................  S. Baxter ....................... ONLINE
Section 4118 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/CHEM. Students are eligible for the last day of the semester or they may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4118 meets for 6 weeks from: July 1 to August 8, 2019.

Child Development 150 - 3 Units
Introduction to Children with Special Needs
Recommended Preparation: eligibility for English 1A

4124 See Distance Education Website ...................................  J. Young ....................... ONLINE
Section 4124 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/CHEM. Students are eligible for the last day of the semester or they may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4124 meets for 6 weeks from: July 1 to August 8, 2019.
## Communication Studies

(Division of Fine Arts 310-660-3715)

Communication Studies may be required to attend out-of-class speaking events. Cost of campus performances range from $10 to $26 for each performance. Student discounts pertain to certain campus events that will be designated at the first class meeting.

### Communication Studies 100 - 3 Units

**Public Speaking**

Recommended Preparation: eligibility for English 1A

Not: formerly Communication Studies 1

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>5197</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>F. Bishop</td>
<td>MUSI 211</td>
</tr>
<tr>
<td>5199</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>R. Wells</td>
<td>MUSI 207</td>
</tr>
<tr>
<td>5202</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>K. Janke</td>
<td>MUSI 204</td>
</tr>
</tbody>
</table>

Section 5202 meets for 6 weeks from: June 17 to July 25, 2019.

### Communication Studies 120 - 3 Units

**Argumentation and Debate**

Not: formerly Communication Studies 4

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>5222</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>F. Bishop</td>
<td>MUSI 211</td>
</tr>
<tr>
<td>5230</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>F. Salim</td>
<td>MUSI 209</td>
</tr>
<tr>
<td>5233</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>D. Crossman</td>
<td>MUSI 203</td>
</tr>
<tr>
<td>5239</td>
<td>1:00-3:10pm MTWTh LEC</td>
<td>M. Crossman</td>
<td>MUSI 131</td>
</tr>
<tr>
<td>5242</td>
<td>1:00-3:10pm MTWTh LEC</td>
<td>D. Crossman</td>
<td>MUSI 203</td>
</tr>
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</table>

Section 5242 meets for 6 weeks from: July 1 to August 8, 2019.

### Communication Studies 130 - 3 Units

**Interpersonal Communication**

Recommended Preparation: eligibility for English 1A

Note: formerly Communication Studies 12

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>5250</td>
<td>1:00-3:10pm MTWTh LEC</td>
<td>F. Sadeghi-Tabrizi</td>
<td>MUSI 210</td>
</tr>
</tbody>
</table>

Section 5250 meets for 6 weeks from: June 17 to July 25, 2019.

### Communication Studies 140 - 3 Units

**Small Group Communication**

Recommended Preparation: eligibility for English 1A

Note: formerly Communication Studies 3

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>5258</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>J. Matthews</td>
<td>MUSI 210</td>
</tr>
<tr>
<td>5261</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>R. Wells</td>
<td>MUSI 207</td>
</tr>
</tbody>
</table>

Section 5261 meets for 6 weeks from: June 17 to July 25, 2019.

## Computer Information Systems

(Division of Business 310-660-3770)

### Computer Information Systems 2 - 3 Units

**Office Applications**

Prerequisite: eligibility for English 84

Recommended Preparation: Business 15 or Mathematics 23

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>3072</td>
<td>9:00-10:20am MTWTh LEC</td>
<td>Staff</td>
<td>MBA 102</td>
</tr>
<tr>
<td>10:30-12:40pm MTWTh LAB</td>
<td>Staff</td>
<td>MBA 106</td>
<td></td>
</tr>
</tbody>
</table>

Section 3072 meets for 6 weeks from: June 17 to July 25, 2019.

### Computer Information Systems 13 - 3 Units

**Computer Information Systems**

Prerequisite: eligibility for English 84

Recommended Preparation: Business 15 or Mathematics 23

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>3074</td>
<td>8:00-9:20am MTWTh LAB</td>
<td>Staff</td>
<td>MBA 308</td>
</tr>
<tr>
<td>9:30-11:40am MTWTh LEC</td>
<td>Staff</td>
<td>MBA 302</td>
<td></td>
</tr>
</tbody>
</table>

Section 3074 meets for 6 weeks from: June 17 to July 25, 2019.

### Computer Information Systems 10 - 3 Units

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>3076</td>
<td>9:00-10:20am MTWTh LAB</td>
<td>Staff</td>
<td>MBA 303</td>
</tr>
<tr>
<td>10:30-12:40pm MTWTh LEC</td>
<td>Staff</td>
<td>MBA 304</td>
<td></td>
</tr>
</tbody>
</table>

Section 3076 meets for 6 weeks from: July 1 to August 8, 2019.

### Computer Information Systems 12 - 3 Units

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>3078</td>
<td>9:30-11:40am MTWTh LEC</td>
<td>Staff</td>
<td>MBA 302</td>
</tr>
<tr>
<td>11:50-1:10pm MTWTh LAB</td>
<td>Staff</td>
<td>MBA 308</td>
<td></td>
</tr>
</tbody>
</table>

Section 3078 meets for 6 weeks from:  June 17 to July 25, 2019.

### Computer Information Systems 11 - 3 Units

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>3079</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>Staff</td>
<td>MBA 304</td>
</tr>
<tr>
<td>12:50-2:10pm MTWTh LAB</td>
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<td>MBA 303</td>
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</tbody>
</table>

Section 3079 meets for 6 weeks from: July 1 to August 8, 2019.

### Computer Information Systems 14 - 3 Units

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>3080</td>
<td>11:30-12:50pm MTWTh LAB</td>
<td>Staff</td>
<td>MBA 306</td>
</tr>
<tr>
<td>12:50-2:10pm MTWTh LEC</td>
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<td>MBA 302</td>
<td></td>
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</table>

Section 3080 meets for 6 weeks from: July 1 to August 8, 2019.

### Computer Information Systems 15 - 3 Units

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>3084</td>
<td>12:50-3:00pm MTWTh LEC</td>
<td>Staff</td>
<td>MBA 302</td>
</tr>
<tr>
<td>3:10-4:30pm MTWTh LAB</td>
<td>Staff</td>
<td>MBA 306</td>
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</table>

Section 3084 meets for 6 weeks from: July 1 to August 8, 2019.

### Computer Information Systems 16 - 3 Units

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
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<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>3086</td>
<td>2:00-3:20pm MTWTh LAB</td>
<td>Staff</td>
<td>MBA 206</td>
</tr>
<tr>
<td>3:30-5:40pm MTWTh LEC</td>
<td>Staff</td>
<td>MBA 204</td>
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</table>

Section 3086 meets for 6 weeks from: June 17 to July 25, 2019.

## Computer Science

(Division of Mathematical Sciences 310-660-3200)

### Computer Science 1 - 4 Units

**Problem Solving and Program Design Using C++**

Prerequisite: Mathematics 170 with a minimum grade of C or equivalent skill

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0100</td>
<td>7:05-8:35am MTWTh LAB</td>
<td>S. Russell</td>
<td>MBA 113</td>
</tr>
<tr>
<td>8:45-10:15am MTWTh LEC</td>
<td>S. Russell</td>
<td>MBA 319</td>
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Section 0100 meets for 6 weeks from: June 17 to August 8, 2019. Section 0100 Lecture is combined with Section 0102 Lecture.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0102</td>
<td>8:45-10:15am MTWTh LEC</td>
<td>S. Russell</td>
<td>MBA 319</td>
</tr>
<tr>
<td>10:25-11:55am MTWTh LAB</td>
<td>S. Russell</td>
<td>MBA 113</td>
<td></td>
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</tbody>
</table>

Section 0102 meets for 6 weeks from: June 17 to August 8, 2019. Section 0102 Lecture is combined with Section 0102 Lecture.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
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<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0104</td>
<td>12:05-1:35pm MTWTh LAB</td>
<td>S. Singhal</td>
<td>MBA 113</td>
</tr>
<tr>
<td>1:45-3:15pm MTWTh LEC</td>
<td>S. Singhal</td>
<td>MBA 219</td>
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</table>

Section 0104 meets for 6 weeks from: June 17 to August 8, 2019. Section 0104 Lecture is combined with Section 0104 Lecture.

<table>
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<th>Section #</th>
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<th>Room #</th>
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</thead>
<tbody>
<tr>
<td>0106</td>
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<td>S. Singhal</td>
<td>MBA 219</td>
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<tr>
<td>3:25-4:55pm MTWTh LAB</td>
<td>S. Singhal</td>
<td>MBA 113</td>
<td></td>
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Section 0106 meets for 6 weeks from: June 17 to August 8, 2019. Section 0106 Lecture is combined with Section 0104 Lecture.

### Computer Science 3 - 4 Units

**Computer Programming in Java**

Prerequisite: Computer Science 1 with a minimum grade of C or equivalent skill

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0112</td>
<td>9:45-11:15am MTWTh LAB</td>
<td>M. Ghyam</td>
<td>MBA 220</td>
</tr>
<tr>
<td>12:05-2:15pm MTWTh LEC</td>
<td>M. Ghyam</td>
<td>MBA 213</td>
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</tr>
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</table>

Section 0112 meets for 6 weeks from: June 17 to July 25, 2019. Section 0112 Lecture is combined with Section 0112 Lecture.

<table>
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<tr>
<th>Section #</th>
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<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0114</td>
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<td>M. Ghyam</td>
<td>MBA 213</td>
</tr>
<tr>
<td>2:25-4:35pm MTWTh LAB</td>
<td>M. Ghyam</td>
<td>MBA 220</td>
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</table>

Section 0114 meets for 6 weeks from: June 17 to July 25, 2019. Section 0114 Lecture is combined with Section 0112 Lecture.
### Construction Technology (Division of Industry & Technology 310-660-3600)

#### Construction Technology 100 - 4 Units
**Building Fundamentals**

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>7166</td>
<td>5:00-7:35pm MTWTh LAB</td>
<td>M. Pena</td>
<td>YARD</td>
</tr>
<tr>
<td>7354</td>
<td>6:00-7:20pm MTWTh LEC</td>
<td>O. Ortiz</td>
<td>CNST 502</td>
</tr>
</tbody>
</table>

Section 7166 meets for 8 weeks from: June 17 to August 8, 2019.

#### Construction Technology 142 - 4 Units
**Exterior Subcrafts**

Prerequisite: Construction Technology 100 or 110 with a minimum grade of C in prerequisite or equivalent skills.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
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</thead>
<tbody>
<tr>
<td>7360</td>
<td>8:00-9:50am MTWTh LEC</td>
<td>O. Ortiz</td>
<td>CNST 502</td>
</tr>
</tbody>
</table>

Section 7360 meets for 6 weeks from: June 17 to July 25, 2019.

#### Construction Technology 160 - 3 Units
**Business and Legal Aspects of Contracting**

Recommended Preparation: Completion of 12 units of Construction Technology or a minimum of 3 years of construction work experience.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4792</td>
<td>See Distance Education Website</td>
<td>J. Durand</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

Section 4792 is a Distance Education online course. You must contact the instructor at jdurand@elcamino.edu before the start of the semester or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/distance-ed/Canvas_Students.asp.

### Contemporary Health (Division of Health Sciences & Athletics 310-660-3545)

#### Contemporary Health 1 - 3 Units
**Personal and Community Health Issues**

Recommended Preparation: English 84 and English B

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>8000</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>N. Fernley</td>
<td>PE-S 228</td>
</tr>
</tbody>
</table>

Section 8000 meets for 6 weeks from: June 17 to July 25, 2019.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>8004</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>K. Looesener</td>
<td>PE-S 228</td>
</tr>
</tbody>
</table>

Section 8004 meets for 6 weeks from: July 1 to August 8, 2019.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>8008</td>
<td>1:00-3:10pm MTWTh LEC</td>
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<td>PE-S 228</td>
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</table>

Section 8008 meets for 6 weeks from: July 1 to August 8, 2019.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4571</td>
<td>See Distance Education Website</td>
<td>R. Uphoff</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

Section 4571 is a Distance Education online course. Registered students must log in to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/distance-ed.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4572</td>
<td>See Distance Education Website</td>
<td>L. Pattison</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

Section 4572 is a Distance Education online course. Registered students must log in to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/distance-ed.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4573</td>
<td>See Distance Education Website</td>
<td>D. Lofgren</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

Section 4573 is a Distance Education online course. Registered students must log in to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/distance-ed.

<table>
<thead>
<tr>
<th>Section #</th>
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<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4574</td>
<td>See Distance Education Website</td>
<td>T. Hazeli</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

Section 4574 is a Distance Education online course. You must contact the instructor at thazel@elcamino.edu before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/distance-ed.

<table>
<thead>
<tr>
<th>Section #</th>
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<tbody>
<tr>
<td>4575</td>
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<td>L. Pattison</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

Section 4575 is a Distance Education online course. You must contact the instructor at lpatsson@elcamino.edu before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/distance-ed.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
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<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
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<td>ONLINE</td>
</tr>
</tbody>
</table>

Section 4576 is a Distance Education online course. Registered students must log in to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/distance-ed.

### Summer 2019

All classes are subject to change. For the most current course listings, please check the schedule of classes online - MyECC.
## Cosmetology

(Division of Industry & Technology 310-660-3600)

Cosmetology Program: Students enrolling in a cosmetology class for the first time at El Camino College must purchase the Cosmetology School Kit (supplies) from the El Camino Bookstore. The cost of the kit is approximately $1,450.

### Cosmetology 3 - 5 Units

**Advanced Cosmetology Applications**

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>7241</td>
<td>8:00-8:50am MTWTh LEC</td>
<td>C. Brewer-Smith</td>
<td>ITEC 148</td>
</tr>
<tr>
<td></td>
<td>9:00-12:05pm MTWTh LAB</td>
<td>C. Brewer-Smith</td>
<td>ITEC 149</td>
</tr>
<tr>
<td></td>
<td>12:35-4:10pm MTWTh LAB</td>
<td>C. Brewer-Smith</td>
<td>ITEC 149</td>
</tr>
</tbody>
</table>

Section 7241 is for students who have completed Cosmetology 1 at El Camino College or who have completed at least 399 hours from a state-approved cosmetology program. Section 7240 meets for 8 weeks from June 17 to August 8, 2019.

### Cosmetology 99 - 1 - 3 Units

**Independent Study**

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>7748</td>
<td>1.00 Hours to be arranged</td>
<td>M. Winfree</td>
<td>TBA</td>
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</table>

Section 7746 meets for 8 weeks from June 17 to August 8, 2019. Enrollment in Independent Study is contingent upon approval by the instructor and Division Dean. Independent Study forms are available in the Industry and Technology Division Office, ITEC 102.

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## Dance

(Division of Fine Arts 310-660-3715)

Dance students may be required to attend out-of-class performances. Cost of campus performances range from $10 to $26 for each performance. Student discounts pertain to certain campus events that will be designated at the first class meeting.

### Dance 101 - 3 Units

**Dance Appreciation**

Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4510</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>D. Berney</td>
<td>ONLINE</td>
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</table>

Section 4510 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp. For general online information, please visit the Distance Education website and read the Student Handbook for Online Courses at http://www.elcamino.edu/library/distance-ed/.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4511</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>D. Berney</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

Section 4511 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp. For general online information, please visit the Distance Education website and read the Student Handbook for Online Courses at http://www.elcamino.edu/library/distance-ed/.

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<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4512</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>J. La Curan</td>
<td>ONLINE</td>
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</table>

Section 4512 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp. For general online information, please visit the Distance Education website and read the Student Handbook for Online Courses at http://www.elcamino.edu/library/distance-ed/.

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<th>Section #</th>
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<th>Instructor</th>
<th>Room #</th>
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<tbody>
<tr>
<td>4510</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>D. Berney</td>
<td>ONLINE</td>
</tr>
</tbody>
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<th>Section #</th>
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<th>Instructor</th>
<th>Room #</th>
</tr>
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<tbody>
<tr>
<td>4511</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>D. Berney</td>
<td>ONLINE</td>
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<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4510</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>D. Berney</td>
<td>ONLINE</td>
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<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4511</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>D. Berney</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

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<thead>
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<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4512</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>J. La Curan</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

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<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4510</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>D. Berney</td>
<td>ONLINE</td>
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</table>

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4511</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>D. Berney</td>
<td>ONLINE</td>
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<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4512</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>J. La Curan</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

### Dance 102 - 2 Units

**Beginning Modern Dance A**

Recommended Preparation: Dance 10 or equivalent and English A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>5422</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>E. Adamis</td>
<td>PE-S 230</td>
</tr>
</tbody>
</table>

### Dance 120B - 2 Units

**Beginning Modern Dance B**

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>7422</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>E. Adamis</td>
<td>PE-S 230</td>
</tr>
</tbody>
</table>

### Dance 230A - 2 Units

**Intermediate Modern Dance A**

Recommended Preparation: Dance 10B with a minimum grade of C or Pass or equivalent

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>5427</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>E. Adamis</td>
<td>PE-S 230</td>
</tr>
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### Dance 230B - 2 Units

**Intermediate Modern Dance B**

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
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<tbody>
<tr>
<td>5427</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>E. Adamis</td>
<td>PE-S 230</td>
</tr>
</tbody>
</table>

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Prerequisite and corequisites are enforced at registration and may be subject to change after publication of the schedule. Summer 2019
Distance Education

www.elcamino.edu/DistanceEd

El Camino College offers a wide variety of fully online and hybrid Distance Education courses. The course content, course credit, cost per unit and enrollment process is the same as equivalent courses offered on campus. We strongly recommend that you review the Distance Education webpage for information on requirements, procedures, and other program materials. If this is your first time taking an online course, we strongly urge you to take the Distance Education Readiness Assessment on the Distance Education webpage to help determine if you are ready to successfully take college-level courses online.

### ONLINE COURSES

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
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<tr>
<td>4080</td>
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<td>M. Waters ..........................</td>
<td>ONLINE</td>
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<tr>
<td></td>
<td>Section 4080 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at <a href="http://www.elcamino.edu/DistanceEd">www.elcamino.edu/DistanceEd</a>. Section 4080 meets for 6 weeks from: July 1 to August 8, 2019.</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>4082</td>
<td>See Distance Education Website ..........................</td>
<td>M. Waters ..........................</td>
<td>ONLINE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Section 4082 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at <a href="http://www.elcamino.edu/DistanceEd">www.elcamino.edu/DistanceEd</a>. Section 4082 meets for 6 weeks from: July 1 to August 8, 2019.</td>
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</table>

### Anthropology 2 - 3 Units

**Introduction to Cultural Anthropology**

Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4090</td>
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<td>J. Parikh ..........................</td>
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<tr>
<td></td>
<td>Section 4090 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at <a href="http://www.elcamino.edu/DistanceEd">www.elcamino.edu/DistanceEd</a>. Section 4090 meets for 6 weeks from: June 17 to July 25, 2019.</td>
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</table>

### Anthropology 3 - 3 Units

**Introduction to Archaeology**

Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
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<tbody>
<tr>
<td>4094</td>
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<td>K. Olson ..........................</td>
<td>ONLINE</td>
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<tr>
<td></td>
<td>Section 4094 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at <a href="http://www.elcamino.edu/DistanceEd">www.elcamino.edu/DistanceEd</a>. Section 4094 meets for 6 weeks from: June 17 to July 25, 2019.</td>
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### Architecture 100 - 1 Unit

**Orientation to Architecture**

Recommended Preparation: eligibility for English 84

<table>
<thead>
<tr>
<th>Section #</th>
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<th>Instructor</th>
<th>Room #</th>
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<td>ONLINE</td>
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<td>Section 4770 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at <a href="http://www.elcamino.edu/library/distance-ed/">http://www.elcamino.edu/library/distance-ed/</a>. Section 4770 meets for 6 weeks from: June 17 to July 25, 2019.</td>
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### Art 101 - 3 Units

**Art and Visual Culture: A Global Perspective**

Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
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<tbody>
<tr>
<td>4500</td>
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<td>C. Robertson ..........................</td>
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<tr>
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<td>Section 4500 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and read the Student Handbook for Online Courses at <a href="http://www.elcamino.edu/library/distance-ed/">http://www.elcamino.edu/library/distance-ed/</a>. Section 4500 meets for 8 weeks from: June 17 to August 8, 2019.</td>
<td></td>
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<tr>
<td>4501</td>
<td>See Distance Education Website ..........................</td>
<td>J. Freedman ..........................</td>
<td>ONLINE</td>
</tr>
<tr>
<td></td>
<td>Section 4501 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For general online information, please visit the Distance Education website and read the Student Handbook for Online Courses at <a href="http://www.elcamino.edu/library/distance-ed/">http://www.elcamino.edu/library/distance-ed/</a>. Section 4501 meets for 8 weeks from: June 17 to August 8, 2019.</td>
<td></td>
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</table>
See Distance Education Website .......................... M. Majstrovic ................................. ONLINE
Section 4502 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp. For general online information, please visit the Distance Education website and read the Student Handbook for Online Courses at http://www.elcamino.edu/library/distance-ed/. Section 4502 meets for 8 weeks from: June 17 to August 8, 2019.

Art 102A - 3 Units

History of Western Art – Prehistoric to Gothic

Recommended Preparation: eligibility for English 1A

Section 4503 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp. For general online information, please visit the Distance Education website and read the Student Handbook for Online Courses available in the Distance Education Office or the website at http://www.elcamino.edu/DistanceEd. Section 4503 meets for 8 weeks from: June 17 to August 8, 2019.

Astronomy 20 - 3 Units

The Solar System

Section 4840 is a Distance Education online course. You must contact the instructor at ..........@elcamino.edu before the start of the semester or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office on or the website at http://www.elcamino.edu/library/distance-ed/. Section 4840 meets for 8 weeks from: June 17 to August 8, 2019.

Business 11 - 3 Units

Accounting for Small Business

Recommended Preparation: English 82 and English B

Section 4115 is a Distance Education online course. You must attend an on-campus orientation meeting or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/DistanceEd. Section 4115 meets for 8 weeks from: June 17 to August 8, 2019.

Business 14 - 3 Units

Marketing

Recommended Preparation: English 82 and English B

Section 4110 is a Distance Education online course. You must attend an on-campus orientation meeting or you may be dropped from the course. Registered students must login to the Canvas course site http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp and follow the instructions before the start of the semester. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4110 meets for 6 weeks from: June 17 to July 25, 2019.

Business 21 - 3 Units

Human Resources Management

Recommended Preparation: eligibility for English B and eligibility for English A

Section 4105 is a Distance Education online course. You must attend an on-campus orientation meeting or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/DistanceEd. Section 4105 meets for 6 weeks from: June 17 to July 25, 2019.

Business 25 - 3 Units

Introduction to Business

Recommended Preparation: eligibility for English B

Section 4100 is a Distance Education online course. You must attend an on-campus orientation meeting or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4100 meets for 6 weeks from: June 17 to July 25, 2019.

Child Development 103 - 3 Units

Child Growth and Development

Recommended Preparation: eligibility for English 1A

Section 4102 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4102 meets for 6 weeks from: June 17 to July 25, 2019.

Section 4106 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4106 meets for 6 weeks from: June 17 to July 25, 2019.

Child Development 104 - 3 Units

The Home, the School, the Community

Recommended Preparation: eligibility for English 1A

Section 4112 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4112 meets for 6 weeks from: July 1 to August 8, 2019.

Child Development 114 - 3 Units

Observing and Assessing Young Children

Prerequisite: Child Development 103 with a minimum grade of C or concurrent enrollment

Recommended Preparation: eligibility for English 1A

Section 4118 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4118 meets for 6 weeks from: July 1 to August 8, 2019.

Child Development 150 - 3 Units

Introduction to Children with Special Needs

Recommended Preparation: eligibility for English 1A

Section 4124 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4124 meets for 6 weeks from: July 1 to August 8, 2019.

Construction Technology 160 - 3 Units

Business and Legal Aspects of Contracting

Recommended Preparation: Completion of 12 units of Construction Technology or a minimum of 3 years of construction work experience

Section 4792 is a Distance Education online course. You must contact the instructor at ..........@elcamino.edu before the start of the semester or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/. Section 4792 meets for 8 weeks from: June 17 to August 8, 2019.
<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
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<tbody>
<tr>
<td>4128</td>
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<td>R. Uphoff</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4512</td>
<td>See Distance Education Website</td>
<td>L. Pattison</td>
<td>ONLINE</td>
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<tr>
<td>4573</td>
<td>See Distance Education Website</td>
<td>D. Lofgren</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4575</td>
<td>See Distance Education Website</td>
<td>T. Hazell</td>
<td>ONLINE</td>
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<tr>
<td>4576</td>
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<td>L. Pattison</td>
<td>ONLINE</td>
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<tr>
<td>4582</td>
<td>See Distance Education Website</td>
<td>S. Desimone</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4602</td>
<td>See Distance Education Website</td>
<td>K. Degnan</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4603</td>
<td>See Distance Education Website</td>
<td>S. Desimone</td>
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<tr>
<td>4604</td>
<td>See Distance Education Website</td>
<td>S. Desimone</td>
<td>ONLINE</td>
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</tbody>
</table>

### Contemporary Health 1 - 3 Units

**Personal and Community Health Issues**

Recommended Preparation: English 84 and English B

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4510</td>
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<td>4511</td>
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<tr>
<td>4512</td>
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<td>J. La Curan</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4513</td>
<td>See Distance Education Website</td>
<td>M. Fraklin</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4514</td>
<td>See Distance Education Website</td>
<td>B. Marchall</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

### Economics 1 - 3 Units

**Principles of Economics: Macroeconomics**

Prerequisite: Mathematics 73 or 80 with a minimum grade of C in prerequisite or qualification by testing (El Camino College Mathematics Placement Test) and assessment

Recommended Preparation: eligibility for English 1A

Prerequisite: Economics 73 with a minimum grade of C in prerequisite or qualification by testing (El Camino College Mathematics Placement Test) and assessment

Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
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<tbody>
<tr>
<td>4130</td>
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<td>T. Carter</td>
<td>ONLINE</td>
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<tr>
<td>4134</td>
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<td>T. Carter</td>
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</tr>
<tr>
<td>4140</td>
<td>See Distance Education Website</td>
<td>B. Marshall</td>
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<tr>
<td>4600</td>
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<td>P. Marcoux</td>
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<tr>
<td>4623</td>
<td>See Distance Education Website</td>
<td>T. Lovell</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

### English 1A - 4 Units

**Reading and Composition**

Prerequisite: credit in English A and credit in English 84 or ESL 51C with a minimum grade of C in prerequisite or qualification by testing (English or ESL Placement Test) and assessment

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
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</thead>
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<tr>
<td>4571</td>
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<td>R. Marschall</td>
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</tr>
<tr>
<td>4572</td>
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<td>J. La Curan</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4573</td>
<td>See Distance Education Website</td>
<td>D. Lofgren</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4575</td>
<td>See Distance Education Website</td>
<td>T. Hazell</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4576</td>
<td>See Distance Education Website</td>
<td>L. Pattison</td>
<td>ONLINE</td>
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<td>4582</td>
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<td>S. Desimone</td>
<td>ONLINE</td>
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<td>4602</td>
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<td>K. Degnan</td>
<td>ONLINE</td>
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<td>ONLINE</td>
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<tr>
<td>4623</td>
<td>See Distance Education Website</td>
<td>T. Lovell</td>
<td>ONLINE</td>
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</table>

### English 1C - 3 Units

**Critical Thinking and Composition**

Prerequisite: English 1A or English 1AH with a minimum grade of C in prerequisite

Note: This course satisfies the critical thinking/English composition requirement of IGETC and the critical thinking requirement of the CSU transfer pattern.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
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</thead>
<tbody>
<tr>
<td>4126</td>
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</tr>
<tr>
<td>4128</td>
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<td>B. Marshall</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4130</td>
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<td>T. Carter</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4134</td>
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<td>T. Carter</td>
<td>ONLINE</td>
</tr>
<tr>
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<td>B. Marshall</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4600</td>
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<td>P. Marcoux</td>
<td>ONLINE</td>
</tr>
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<td>4601</td>
<td>See Distance Education Website</td>
<td>P. Marcoux</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4603</td>
<td>See Distance Education Website</td>
<td>S. Desimone</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4604</td>
<td>See Distance Education Website</td>
<td>S. Desimone</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4623</td>
<td>See Distance Education Website</td>
<td>T. Lovell</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>
### Fire and Emergency Technology

**1 - 3 Units**

**Fire Protection Organization**

Recommended Preparation: eligibility for English 1A

See Distance Education Website ...................................  J. Adams ......................... ONLINE

Section 4624 is a Distance Education online course that meets for 8 weeks from June 17 to August 8, 2019. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/.

See Distance Education Website ...................................  J. Adams ......................... ONLINE

Section 4625 is a Distance Education online course that meets for 8 weeks from June 17 to August 8, 2019. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/.

### Fire and Emergency Technology 2 - 3 Units

**Emergency Medical Foundations**

See Distance Education Website ...................................  K. Coffelt ......................... ONLINE

Section 4793 is a Distance Education online course. You must contact the instructor at kcoffeel@elcamino.edu before the start of the semester or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/.

### Geology

**1 - 3 Units**

**Physical Geology**

Recommended Preparation: English 84

Note: Four units of laboratory science credit will be granted with concurrent or subsequent enrollment in a geology laboratory course.

See Distance Education Website ...................................  S. Di Fiori ......................... ONLINE

Section 4855 is a Distance Education online course. You must contact the instructor at sdi@elcamino.edu before the start of the semester or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/.

### History

**102 - 3 Units**

United States History from 1877 to the Present

Recommended Preparation: eligibility for English 1A

See Distance Education Website ...................................  A. Jaaska ......................... ONLINE

Section 4154 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/.

See Distance Education Website ...................................  A. Jaaska ......................... ONLINE

Section 4158 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/.

### History of Early Civilizations

Recommended Preparation: eligibility for English 1A

See Distance Education Website ...................................  E. Pacheco ......................... ONLINE

Section 4164 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/.

See Distance Education Website ...................................  H. Herrera Thomas ................ ONLINE

Section 4146 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/.

Section 4144 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/.

Section 4144 meets for 6 weeks from: June 17 to July 25, 2019.

Note: Prerequisite and corequisites are enforced at registration and may be subject to change after publication of the schedule.
<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Human Development 101 - 1 Unit</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Orientation to College and Educational Planning</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Recommended Preparation: English 8 or English as a Second Language 52B; English A or English as a Second Language 53C</td>
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<tr>
<td>Note: formerly Human Development 8</td>
<td></td>
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</tr>
<tr>
<td>4166</td>
<td>See Distance Education Website <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at <a href="http://www.elcamino.edu/DistanceEd">www.elcamino.edu/DistanceEd</a>. Section 4166 meets for 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Human Development 115 - 3 Units  |
| Career Development Across the Lifespan |
| Recommended Preparation: English 8 or English as a Second Language 52B and English A or English as a Second Language 53C. |
| 4168 | See Distance Education Website http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4168 meets for 6 weeks from: June 17 to July 25, 2019. |

| Humanities 1 - 3 Units  |
| An Introduction to the Humanities |
| Recommended Preparation: eligibility for English 1A |
| 4650 | See Distance Education Website http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/. Section 4650 is a Distance Education online course that meets for 8 weeks from June 17 to August 8, 2019. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/. Section 4652 meets for 6 weeks from: June 17 to July 25, 2019. |

| Law 5 - 3 Units  |
| Business Law |
| Recommended Preparation: eligibility for English 1A |
| 4125 | See Distance Education Website http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/. Section 4125 meets for 6 weeks from: June 17 to July 25, 2019. |

| Music 111 - 3 Units  |
| Music Appreciation Survey |
| Recommended Preparation: eligibility for English 1A |
| Note: formerly Music 11 |
| 4515 | See Distance Education Website http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and read the Student Handbook for Online Courses at http://www.elcamino.edu/library/distance-ed/. Section 4515 meets for 8 weeks from: June 17 to August 8, 2019. |
| 4516 | See Distance Education Website http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and read the Student Handbook for Online Courses at http://www.elcamino.edu/library/distance-ed/. Section 4516 meets for 8 weeks from: June 17 to August 8, 2019. |

| Music 116 - 3 Units  |
| History of Rock Music |
| Recommended Preparation: English A |
| Note: formerly Music 16 |
| 4518 | See Distance Education Website http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp for general online information, please visit the Distance Education website and read the Student Handbook for Online Courses at http://www.elcamino.edu/library/distance-ed/. Section 4518 meets for 8 weeks from: June 17 to August 8, 2019. |

| Nutrition and Foods 11 - 3 Units  |
| Nutrition |
| Recommended Preparation: English A |
| 4798 | See Distance Education Website http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp for specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/. Section 4798 meets for 6 weeks from: June 17 to August 8, 2019. |

| Philosophy 101 - 3 Units  |
| Introduction to Philosophy |
| Recommended Preparation: eligibility for English 1A |
| Note: formerly Philosophy 2 |
| 4170 | See Distance Education Website http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4170 meets for 6 weeks from: June 17 to July 25, 2019. |
| 4172 | See Distance Education Website http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4172 meets for 6 weeks from: July 1 to August 8, 2019. |

| Philosophy 103 - 3 Units  |
| Ethics and Society |
| Recommended Preparation: eligibility for English 1A |
| 4174 | See Distance Education Website http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4174 meets for 6 weeks from: July 1 to August 8, 2019. |

| Philosophy 106 - 3 Units  |
| Introduction to Symbolic Logic |
| Recommended Preparation: eligibility for English 1A |
| Note: formerly Philosophy 8 |
| 4176 | See Distance Education Website http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp for general online information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4176 meets for 6 weeks from: June 17 to July 25, 2019. |
**Prerequisite and corequisites are enforced at registration and may be subject to change after publication of the schedule. Summer 2019**

**Sports Psychology**

**Recommended Preparation:** Psychology 5, eligibility for English 1A

**4192** See Distance Education Website ................................... V. Cheaney .......................... ONLINE

Section 4192 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistancedEd. Section 4192 meets for 6 weeks from: July 1 to August 8, 2019.

**Psychology 2 - 3 Units**

**Psychology for Effective Living**

**Recommended Preparation:** eligibility for English 1A

**4198** See Distance Education Website ................................... L. Kato .......................... ONLINE

Section 4198 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistancedEd. Section 4198 meets for 6 weeks from: June 17 to July 25, 2019.

**Psychology 5 - 3 Units**

**General Psychology**

**Recommended Preparation:** eligibility for English 1A

**4200** See Distance Education Website ................................... A. Simon ........................ ONLINE

Section 4200 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistancedEd. Section 4200 meets for 6 weeks from: June 17 to July 25, 2019.

**Psychology 7 - 3 Units**

**Physiological Psychology**

**Recommended Preparation:** Psychology 5 with a minimum grade of C

**4212** See Distance Education Website ................................... E. Galvan ......................... ONLINE

Section 4212 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistancedEd. Section 4212 meets for 6 weeks from: June 17 to July 25, 2019.
### Sociology 101 - 3 Units
**Introduction to Sociology**

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4226</td>
<td>See Distance Education Website</td>
<td>M. Fujiwara</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

Prerequisite: eligibility for English 1A

### Sociology 102 - 3 Units
**The Family**

Recommended Preparation: Sociology 101; eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4240</td>
<td>See Distance Education Website</td>
<td>M. Dim</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

### Sociology 104 - 3 Units
**Social Problems**

Recommended Preparation: Sociology 101; eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4242</td>
<td>See Distance Education Website</td>
<td>K. Stone</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

### Sociology 112 - 3 Units
**Introduction to Criminology**

Recommended Preparation: Sociology 101; eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4246</td>
<td>See Distance Education Website</td>
<td>P. Aguilera</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

All classes are subject to change. For the most current course listings, please check the schedule of classes online - **MyECC**.
HYBRID COURSES

Business 1B - 4 Units
Managerial Accounting
Section 4120 is a Distance Education hybrid course that includes both online instruction and on-campus class meetings. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas. Students prior to the start of the semester or you may be dropped from the course. The section will meet on campus every Monday and Wednesday from 6:00 a.m. to 7:55 a.m. in MBA 213.

Section 4816 is a Distance Education Hybrid course that includes both online instruction and on-campus class meetings. You must attend the first class meeting on Monday, June 17, from 6:00 p.m. to 7:55 p.m., in MBA 213 and contact the instructor at mroeun@elcamino.edu or you may be dropped from the course. The section will meet on campus every Monday and Thursday from 6:00 p.m. to 8:20 p.m., in MBA 211. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas. Students prior to the start of the semester or you may be dropped from the course.

Mathematics 40 - 4 Units
Intermediate Algebra
Prerequisite: Mathematics 23 with a minimum grade of C or qualification by testing (El Camino College Mathematics Placement Test) and assessment
Note: Mathematics 40 is equivalent to one year of high school algebra.

Mathematics 73 - 5 Units
Intermediate Algebra for General Education
Prerequisite: Mathematics 40 or Mathematics 43 with a minimum grade of C or qualification by testing (El Camino College Mathematics Placement Test) and assessment

Evening Hours
Section 4826 is a Distance Education Hybrid course that includes both online instruction and on-campus class meetings. You must attend the first class meeting on Monday, June 17, from 6:00 p.m. to 8:20 p.m., in MBA 211 and contact the instructor at mroeun@elcamino.edu or you may be dropped from the course. The section will meet on campus every Monday and Thursday at 6:00 p.m. to 8:20 p.m., in MBA 211. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas. Students prior to the start of the semester or you may be dropped from the course.

Mathematics 150 - 4 Units
Elementary Statistics with Probability
Prerequisite: Mathematics 67 or Mathematics 73 or Mathematics 80 with a minimum grade of C in prerequisite or qualification by testing (El Camino College Mathematics Placement Test) and assessment
Note: You must have satisfied the course prerequisite at El Camino College or another accredited college. A transcript or grade slip is required for verification of a grade from another college.

Section 4834 is a Distance Education Hybrid course that includes both online instruction and on-campus class meetings. You must attend the first class meeting on Monday, June 17, from 3:00 p.m. to 4:55 p.m., in MBA 213 and contact the instructor at cschurtelcamino.edu or you may be dropped from the course. The section will meet on campus every Monday and Thursday at 3:00 p.m. to 4:55 p.m., in MBA 213. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas. Students prior to the start of the semester or you may be dropped from the course for specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/.
Economics

(Division of Behavioral & Social Sciences 310-660-3735)

Economics 1 - 3 Units

Principles of Economics: Macroeconomics

Prerequisite: Mathematics 73 or 80 with a minimum grade of C in prerequisite or qualification by testing (El Camino College Mathematics Placement Test) and assessment

Recommended Preparation: eligibility for English 1A

Section 4126 meets for 6 weeks from: June 17 to July 25, 2019.

Section 4210 meets for 6 weeks from: June 17 to July 25, 2019.

Section 4248 meets for 6 weeks from: June 17 to July 25, 2019.

Section 4140 meets for 6 weeks from: June 17 to July 25, 2019.

Section 2234 meets for 6 weeks from: June 17 to July 25, 2019.

Section 2210 meets for 6 weeks from: June 17 to July 25, 2019.

Engineering

(Division of Mathematical Sciences 310-660-3200)

Engineering 1 - 2 Units

Introduction to Engineering

Section 0120 meets for 6 weeks from: July 1 to August 8, 2019.

Educational Development

(Division of Health Sciences & Athletics 310-660-3545)

Educational Development 29 - 1 Unit

Individualized Assessment of Learning

Section 4248 meets for 4 weeks from: June 17 to July 10, 2019. For more information contact the SRC at (310) 660-3285.

Educational Development 41 - 1 Unit

Assistive Computer Technology

Recommended Preparation: Basic computer literacy skills and ability to type 5 words per minute

Note: formerly Educational Development 41abcd

Section 4278 meets for 8 weeks from: June 17, 2019 to August 8, 2019. 6 hours and 40 minutes of arranged lab per week are to be scheduled by the student between the hours of 9:00 a.m. and 4:00 p.m., Monday through Thursday. Please confirm hours with the instructor.

Electrical and Computer Hardware Technology

(Division of Industry & Technology 310-660-3600)

Introduction to Electronics

Section 7456 meets for 8 weeks from: June 17 to August 8, 2019.

Introduction to Electronics

Section 7456 meets for 8 weeks from: June 17 to August 8, 2019.
New English Placement Chart

After filling out the placement survey at MyECC, you will be directed toward a particular English course. This chart is designed to help you understand your English placement.

## English GPA of 2.6 and above:
**ENGL 1A**

This is a college-level English course that is designed to teach academic reading and writing skills. In this 4-hour/week class, you will read challenging books and articles, and you will write multiple academic essays. The biggest assignment is an essay that is at least 2,000 words long, where you do your own research and find a minimum of 5 sources. This is a challenging course, but you can succeed if you commit your time and effort, and if you seek out the support of others.

## English GPA of 2.59 and below:
**ENGL 1A + ENGL 1AS**

If your high school GPA is 2.59 and below, you will be required to take ENGL 1AS with ENGL 1A. This is a great deal because you will spend an extra 2 hours a week with your instructor, and you will have a tutor and a counselor dedicated to your class. The work you do in ENGL 1AS is tailored to help you succeed in ENGL 1A. Even if you have a 2.6 or higher, you can still choose to enroll in ENGL 1A + ENGL 1AS.

## ENGL RWE

This is an optional course for students who would like an extra semester of preparation before starting ENGL 1A or ENGL 1A + ENGL 1AS. It is especially recommended for students with GPAs of 1.9 or lower. However, it is open to any student. Consider this course a “bridge” into college-level English, where you will be able to brush up on your reading and writing skills before starting ENGL 1A or ENGL 1A + 1AS. ENGL RWE is a more low-stakes class where students can adjust to the expectations of college and boost their confidence and skills.

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**English (Division of Humanities 310-660-3316)**

Note: Students must take the English Placement Test to help with the assessment of appropriate skill levels before enrolling in English 80, 82, 84, B, A, and 1A. A student seeking review of a placement recommendation may obtain the appropriate form from the Testing Office. Students who earned a ‘C’ or better in a prerequisite course at another college are not required to take the English Placement Test. These students must present a grade slip or transcript prior to registration to verify that the prerequisite has been satisfied at another institution.

### English RWE - 5 Units

**Integrated Reading and Writing Enhanced**

Prerequisite: credit in English B and credit in English 80 or qualification by testing (English Placement Test) and assessment

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>6171</td>
<td>8:00-10:50am MTWTh LEC</td>
<td>J. Heffner</td>
<td>H 202</td>
</tr>
<tr>
<td></td>
<td>11:00-12:20pm MTWTh LAB</td>
<td>J. Heffner</td>
<td>H 101</td>
</tr>
<tr>
<td></td>
<td>Section 6171 meets for 6 weeks from: June 17 to July 25, 2019.</td>
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<tr>
<td>6172</td>
<td>8:00-10:50am MTWTh LEC</td>
<td>E. Geraghty</td>
<td>H 314</td>
</tr>
<tr>
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<td>11:00-12:20pm MTWTh LAB</td>
<td>E. Geraghty</td>
<td>H 215</td>
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<td></td>
<td>Section 6172 meets for 6 weeks from: June 17 to July 25, 2019.</td>
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<tr>
<td>6173</td>
<td>8:00-9:20am MTWTh LAB</td>
<td>K. Dossani</td>
<td>H 101</td>
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<tr>
<td></td>
<td>9:30-12:20pm MTWTh LEC</td>
<td>K. Dossani</td>
<td>H 208</td>
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<td>Section 6173 meets for 6 weeks from: July 1 to August 8, 2019.</td>
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<td>6174</td>
<td>8:00-9:20am MTWTh LAB</td>
<td>T. Wright</td>
<td>H 201</td>
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<tr>
<td></td>
<td>9:30-12:20pm MTWTh LEC</td>
<td>T. Wright</td>
<td>H 210</td>
</tr>
<tr>
<td></td>
<td>Section 6174 meets for 6 weeks from: July 1 to August 8, 2019.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### English 1A - 4 Units

**Reading and Composition**

Prerequisite: credit in English A and credit in English 84 or ESL 53C with a minimum grade of C and ESL 52B with a minimum grade of C or qualification by testing (English or ESL Placement Test) and assessment

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>6302</td>
<td>7:30-10:20am MW LEC</td>
<td>K. Krizan</td>
<td>H 309</td>
</tr>
<tr>
<td></td>
<td>7:30-10:20am Th LEC</td>
<td>K. Krizan</td>
<td>H 315</td>
</tr>
<tr>
<td></td>
<td>Section 6302 meets for 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6303</td>
<td>7:30-10:20am MTWTh LEC</td>
<td>L. Phillips</td>
<td>H 204</td>
</tr>
<tr>
<td></td>
<td>Section 6303 meets for 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6306</td>
<td>7:30-10:20am MTWTh LEC</td>
<td>J. Wietting</td>
<td>H 308</td>
</tr>
<tr>
<td></td>
<td>Section 6306 meets for 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6309</td>
<td>7:30-10:20am MTWTh LEC</td>
<td>M. Leiby</td>
<td>H 103</td>
</tr>
<tr>
<td></td>
<td>Section 6309 meets for 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6310</td>
<td>8:00-10:50am MTWTh LEC</td>
<td>S. Donnell</td>
<td>H 205</td>
</tr>
<tr>
<td></td>
<td>Section 6310 meets for 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6311</td>
<td>8:00-10:50am MTWTh LEC</td>
<td>L. Hong</td>
<td>H 207</td>
</tr>
<tr>
<td></td>
<td>Section 6311 meets for 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6312</td>
<td>9:30-12:20pm MTWTh LEC</td>
<td>J. Douglas</td>
<td>H 211</td>
</tr>
<tr>
<td></td>
<td>Section 6312 meets for 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6313</td>
<td>9:30-12:20pm MTWTh LEC</td>
<td>S. Ochoa</td>
<td>H 213</td>
</tr>
<tr>
<td></td>
<td>Section 6313 meets for 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6314</td>
<td>8:00-10:50am MTWTh LEC</td>
<td>J. Shaw</td>
<td>H 304</td>
</tr>
<tr>
<td></td>
<td>Section 6314 meets for 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6317</td>
<td>10:30-1:20pm MTWTh LEC</td>
<td>M. Leiby</td>
<td>H 103</td>
</tr>
<tr>
<td></td>
<td>Section 6317 meets for 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### English 1B - 3 Units

**Literature and Composition**

Prerequisite: English 1A or English 1AH with a minimum grade of C in prerequisite

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>6353</td>
<td>8:00-10:10am</td>
<td>S. Lamborn</td>
<td>H 302</td>
</tr>
<tr>
<td>6370</td>
<td>10:30-12:40pm</td>
<td>R. Sandowicz</td>
<td>H 308</td>
</tr>
<tr>
<td>6373</td>
<td>10:30-12:40pm</td>
<td>R. Sandowicz</td>
<td>H 308</td>
</tr>
</tbody>
</table>

**Evening Hours**

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>6374</td>
<td>6:00-8:10pm</td>
<td>K. Webb</td>
<td>H 210</td>
</tr>
</tbody>
</table>

### English 1C - 3 Units

**Critical Thinking and Composition**

Prerequisite: English 1A or English 1AH with a minimum grade of C in prerequisite

Note: This course satisfies the critical thinking/English composition requirement of IGETC and the critical thinking requirement of the CSU transfer pattern.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>6400</td>
<td>8:00-10:10am</td>
<td>D. Crotwell</td>
<td>H 311</td>
</tr>
<tr>
<td>6401</td>
<td>10:30-12:40pm</td>
<td>C. Page</td>
<td>H 216</td>
</tr>
<tr>
<td>6402</td>
<td>8:00-10:10am</td>
<td>K. McLaughin</td>
<td>H 209</td>
</tr>
<tr>
<td>6403</td>
<td>10:30-12:40pm</td>
<td>D. Panto</td>
<td>H 305</td>
</tr>
<tr>
<td>6405</td>
<td>10:30-12:40pm</td>
<td>J. Hector</td>
<td>H 214</td>
</tr>
<tr>
<td>6410</td>
<td>10:30-12:40pm</td>
<td>D. Crotwell</td>
<td>H 311</td>
</tr>
<tr>
<td>6412</td>
<td>10:30-12:40pm</td>
<td>A. Davies</td>
<td>H 209</td>
</tr>
<tr>
<td>6415</td>
<td>10:30-12:40pm</td>
<td>C. Page</td>
<td>H 216</td>
</tr>
<tr>
<td>6416</td>
<td>10:30-12:40pm</td>
<td>A. Harmon</td>
<td>H 212</td>
</tr>
<tr>
<td>6420</td>
<td>10:30-12:40pm</td>
<td>A. Ackerman</td>
<td>H 214</td>
</tr>
<tr>
<td>6425</td>
<td>1:30-3:40pm</td>
<td>D. Panto</td>
<td>H 305</td>
</tr>
</tbody>
</table>

**Evening Hours**

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>6430</td>
<td>6:00-8:10pm</td>
<td>M. Magnessi</td>
<td>H 112</td>
</tr>
<tr>
<td>4623</td>
<td>6:30pm</td>
<td>T. Lovell</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

### English 1AS - 2 Units

**Reading and Composition Support**

Prerequisite: eligibility for English A and English B

<table>
<thead>
<tr>
<th>Corequisite: English 1A</th>
</tr>
</thead>
<tbody>
<tr>
<td>6340 11:00-12:20pm MTWTH LEC</td>
</tr>
<tr>
<td>Section 6340 meets for 6 weeks from: June 17 to July 25, 2019. Section 6340 is linked with English 1A, Section 6310. Mandatory enrollment in both sections is required.</td>
</tr>
<tr>
<td>6341 11:00-12:20pm MTWTH LEC</td>
</tr>
<tr>
<td>Section 6341 meets for 6 weeks from: June 17 to July 25, 2019. Section 6341 is linked with English 1A, Section 6311. Mandatory enrollment in both sections is required.</td>
</tr>
<tr>
<td>6342 8:00-9:20am MTWTH LEC</td>
</tr>
<tr>
<td>Section 6342 meets for 6 weeks from: June 17 to July 25, 2019. Section 6342 is linked with English 1A, Section 6312 Mandatory enrollment in both sections is required.</td>
</tr>
<tr>
<td>6343 8:00-9:20am MTWTH LEC</td>
</tr>
<tr>
<td>Section 6343 meets for 6 weeks from: July 1 to August 8, 2019. Section 6343 is linked with English 1A, Section 6313. Mandatory enrollment in both sections is required.</td>
</tr>
<tr>
<td>6344 11:00-12:20pm MTWTH LEC</td>
</tr>
<tr>
<td>Section 6344 meets for 6 weeks from: July 1 to August 8, 2019. Section 6344 is linked with English 1A, Section 6314. Mandatory enrollment in both sections is required.</td>
</tr>
</tbody>
</table>

### English 16 - 3 Units

**Literature and Composition**

Prerequisite: English 1A or English 1AH with a minimum grade of C in prerequisite

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>6353</td>
<td>8:00-10:10am</td>
<td>S. Lamborn</td>
<td>H 302</td>
</tr>
<tr>
<td>6370</td>
<td>10:30-12:40pm</td>
<td>R. Sandowicz</td>
<td>H 308</td>
</tr>
<tr>
<td>6373</td>
<td>10:30-12:40pm</td>
<td>R. Sandowicz</td>
<td>H 308</td>
</tr>
</tbody>
</table>

**Evening Hours**

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>6374</td>
<td>6:00-8:10pm</td>
<td>K. Webb</td>
<td>H 210</td>
</tr>
</tbody>
</table>

Section 6734 meets for 6 weeks from: June 17 to July 25, 2019.

### English 1C - 3 Units

**Critical Thinking and Composition**

Prerequisite: English 1A or English 1AH with a minimum grade of C in prerequisite

<table>
<thead>
<tr>
<th>Section #</th>
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<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>6400</td>
<td>8:00-10:10am</td>
<td>D. Crotwell</td>
<td>H 311</td>
</tr>
<tr>
<td>6401</td>
<td>10:30-12:40pm</td>
<td>C. Page</td>
<td>H 216</td>
</tr>
<tr>
<td>6402</td>
<td>8:00-10:10am</td>
<td>K. McLaughin</td>
<td>H 209</td>
</tr>
<tr>
<td>6403</td>
<td>10:30-12:40pm</td>
<td>D. Panto</td>
<td>H 305</td>
</tr>
<tr>
<td>6405</td>
<td>10:30-12:40pm</td>
<td>J. Hector</td>
<td>H 214</td>
</tr>
<tr>
<td>6410</td>
<td>10:30-12:40pm</td>
<td>D. Crotwell</td>
<td>H 311</td>
</tr>
<tr>
<td>6412</td>
<td>10:30-12:40pm</td>
<td>A. Davies</td>
<td>H 209</td>
</tr>
<tr>
<td>6415</td>
<td>10:30-12:40pm</td>
<td>C. Page</td>
<td>H 216</td>
</tr>
<tr>
<td>6416</td>
<td>10:30-12:40pm</td>
<td>A. Harmon</td>
<td>H 212</td>
</tr>
<tr>
<td>6420</td>
<td>10:30-12:40pm</td>
<td>A. Ackerman</td>
<td>H 214</td>
</tr>
<tr>
<td>6425</td>
<td>1:30-3:40pm</td>
<td>D. Panto</td>
<td>H 305</td>
</tr>
</tbody>
</table>

**Evening Hours**

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
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<tbody>
<tr>
<td>6430</td>
<td>6:00-8:10pm</td>
<td>M. Magnessi</td>
<td>H 112</td>
</tr>
<tr>
<td>4623</td>
<td>6:30pm</td>
<td>T. Lovell</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

Section 4623 is a Distance Education online course that meets for 8 weeks from June 17 to August 8, 2019. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/.
**English as a Second Language**
(Division of Humanities 310-660-3316)

Note: Students must take the ELS Placement Test to help with the assessment of appropriate skill levels before enrolling in ELS classes. A student seeking review of a placement recommendation may obtain the appropriate form from the Testing Office. ELS classes taken at another college cannot be used for placement in the ELS program.

**English as a Second Language 52B - 4 Units**
Intermediate Reading and Vocabulary Building
Prerequisite: ESL 52A with a minimum grade of C or qualification by assessment
6656 10:30-2:05pm MTWTh LEC ............................ D. Mochidome .......................... H 312
Section 6656 meets 6 weeks from: June 17 to July 25, 2019.

**English as a Second Language 53B - 4 Units**
Intermediate Writing and Grammar
Prerequisite: ESL 53A with a minimum grade of C or qualification by assessment
6659 8:00-11:35am MTWTh LEC ............................ R. Loya ...................................... H 307
Section 6659 meets 6 weeks from: June 17 to July 25, 2019.

**English as a Second Language 53C - 4 Units**
Advanced Essay Writing and Grammar
Prerequisite: ESL 53B with a minimum grade of C or qualification by assessment
6666 10:30-2:05pm MTWTh LEC ............................ J. Simon ...................................... H 305
Section 6666 meets 6 weeks from: June 17 to July 25, 2019.

**Fashion**
(Division of Industry & Technology 310-660-3600)

**Fashion 1 - 1 Unit**
Career Opportunities in Fashion
Evening Hours
7375 6:00-8:50pm T LEC ............................ V. Ashley ..................................... ITEC 225A
Section 7375 meets 6 weeks from June 17 to July 25, 2019.

**Film/Video**
(Division of Fine Arts 310-660-3715)

**Film/Video 110 - 3 Units**
Film Appreciation
Recommended Preparation: eligibility for English 1A
Note: Film/Video 1
5803 8:00-10:10am MTWTh LEC ............................ E. Vafaeeisafat .......................... MUSI 134
Section 5803 meets 6 weeks from: June 17 to July 25, 2019.
5805 10:30-12:40pm MTWTh LEC ............................ J. Bogdanski .......................... MUSI 7
Section 5805 meets 6 weeks from: July 1 to August 8, 2019.

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**Fire and Emergency Technology**
(Division of Industry & Technology 310-660-3600)

**Fire and Emergency Technology 1 - 3 Units**
Fire Protection Organization
Recommended Preparation: eligibility for English 1A
Evening Hours
7400 6:00-8:10pm MTWTh LEC ............................ W. Warren ............................. ITEC 214
Section 7400 meets 6 weeks from: June 17 to July 25, 2019.

**Fire and Emergency Technology 120 - 3 Units**
Basic Prehospital Care Principles
Enrollment Limitation: Admission to Paramedical Technician Program
7950 3.00 Hours to be arranged ............................ M. Ferguson ............................ PTI
Section 7950 is a 13 week course meeting from April 8 to June 27, 2019. The class meets at Paramedic Training Institute, 10100 Pioneer Blvd., Suite 200, Santa Fe Springs, CA 90670.

**Fire and Emergency Technology 131 - 1.5 Units**
Field Assessing and Reporting
Enrollment Limitation: Admission to Paramedical Technician Program
7951 2.00 Hours to be arranged ............................ M. Ferguson ............................ PTI
1.00 Hours to be arranged ............................ M. Ferguson ............................ PTI
Section 7951 is a 13 week course meeting from April 8 to June 27, 2019. The class meets at Paramedic Training Institute, 10100 Pioneer Blvd., Suite 200, Santa Fe Springs, CA 90670.

**Fire and Emergency Technology 132 - 1.5 Units**
Prehospital Care Pharmacology
Enrollment Limitation: Admission to Paramedical Technician Program
7952 2.00 Hours to be arranged ............................ M. Ferguson ............................ PTI
1.00 Hours to be arranged ............................ M. Ferguson ............................ PTI
Section 7952 is a 13 week course meeting from April 8 to June 27, 2019. The class meets at Paramedic Training Institute, 10100 Pioneer Blvd., Suite 200, Santa Fe Springs, CA 90670.

**Fire and Emergency Technology 133 - 6.5 Units**
Basic and Advanced Life Support
Enrollment Limitation: Admission to Paramedical Technician Program
7953 9.00 Hours to be arranged ............................ M. Ferguson ............................ PTI
Section 7953 is a 13 week course meeting from April 8 to June 27, 2019. The class meets at Paramedic Training Institute, 10100 Pioneer Blvd., Suite 200, Santa Fe Springs, CA 90670.

**Fire and Emergency Technology 134 - 4 Units**
Medical Emergencies
Enrollment Limitation: Admission to Paramedical Technician Program
7954 6.00 Hours to be arranged ............................ M. Ferguson ............................ PTI
1.00 Hours to be arranged ............................ M. Ferguson ............................ PTI
Section 7954 is a 13 week course meeting from April 8 to June 27, 2019. The class meets at Paramedic Training Institute, 10100 Pioneer Blvd., Suite 200, Santa Fe Springs, CA 90670.

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Prerequisite and corequisites are enforced at registration and may be subject to change after publication of the schedule.
### Fire and Emergency Technology 135 - 2 Units

**Traumatic Emergencies**  
Enrollment Limitation: Admission to Paramedical Technician Program  
**Section 7955**  
3.00 Hours to be arranged .................................................. M. Ferguson  
Section 7955 is a 13 week course meeting from April 8 to June 27, 2019. The class meets at Paramedic Training Institute, 10100 Pioneer Blvd., Suite 200, Santa Fe Springs, CA 90670.

### Fire and Emergency Technology 136 - 2 Units

**Special Patient Emergencies**  
Enrollment Limitation: Admission to Paramedical Technician Program  
**Section 7956**  
3.00 Hours to be arranged .................................................. M. Ferguson  
Section 7956 is a 13 week course meeting from April 8 to June 27, 2019. The class meets at Paramedic Training Institute, 10100 Pioneer Blvd., Suite 200, Santa Fe Springs, CA 90670.

### Fire and Emergency Technology 137 - 2 Units

**Emergency Medical Services (EMS)/Legal Aspects/Documentation**  
Enrollment Limitation: Admission to Paramedical Technician Program  
**Section 7957**  
3.00 Hours to be arranged .................................................. M. Ferguson  
1.00 Hours to be arranged ................................................... M. Ferguson  
Section 7957 is a 13 week course meeting from April 8 to June 27, 2019. The class meets at Paramedic Training Institute, 10100 Pioneer Blvd., Suite 200, Santa Fe Springs, CA 90670.

### Fire and Emergency Technology 138 - 3 Units

**Paramedic Clinical Internship**  
Prerequisite: Fire and Emergency Technology 130, 131, 132, 133, 134, 135, 136 and 137 with a minimum grade of C in each prerequisite course  
Enrollment Limitation: admission to Paramedical Technician Program  
**Section 7958**  
40.00 Hours to be arranged .................................................. M. Ferguson  
Section 7958 is a 4 week course meeting from June 28 to August 8, 2019. The class meets at Paramedic Training Institute, 10100 Pioneer Blvd., Suite 200, Santa Fe Springs, CA 90670.

### Fire and Emergency Technology 139 - 8.5 Units

**Paramedic Field Internship**  
Prerequisite: Fire and Emergency Technology 138 with a minimum grade of C  
Enrollment Limitation: admission to Paramedical Technician program  
**Section 7989**  
60.00 Hours to be arranged .................................................. M. Ferguson  
Section 7989 meets for 8 weeks from: May 10, 2019, to July 10, 2019. The class meets at Paramedic Training Institute, 10100 Pioneer Blvd., Suite 200, Santa Fe Springs, CA 90670.

### Fire and Emergency Technology 144 - Units 6

**Emergency Medical Technician**  
Prerequisite: Possession of a current Basic Life Support (BLS) for Healthcare Providers (HCP) certification or BLS for Prehospital Providers (PHP) certification. Must be issued by the American Heart Association or American Red Cross and not expire less than six months from the start date of class.  
**Sections 7410 and 7412**  
9:00-11:30am  
Section 7410: R. Carey  
Section 7412: R. Carey  
12:00-2:30pm MW LAB  
Section 7410: R. Carey  
Section 7412: R. Carey  
3:30-6:00pm MW LEC  
Section 7410: R. Carey  
Section 7412: R. Carey  
Section 7410 meets for 8 weeks from June 17 to August 8, 2019.  
Section 7412 meets for 8 weeks from June 17 to August 8, 2019.

### First Aid

**First Aid 1 - 3 Units**

**First Aid, Cardiopulmonary Resuscitation (CPR) and Basic Emergency Care**  
Recommended Preparation: eligibility for English A or English 84  
Note: Certifying agencies charge an administrative fee for students who pass the exams and wish to receive certification. Obtaining certification documentation from these agencies is optional. Students may be required to obtain proof of certification for other needs or outside agency requirements. El Camino College is not a certifying agency.  
**Sections 8020 and 8023**  
7:45-9:55am MTWTh LEC .................................................. T. Granger  
Section 8020 meets for 6 weeks from: June 17 to July 25, 2019.  
Section 8023 meets for 6 weeks from: June 17 to July 25, 2019.

### French

**French 1 - 4 Units**

**Elementary French I**  
Recommended Preparation: eligibility for English 1A  
Note: This course is comparable to two years of high school French.  
**Sections 6703**  
8:00-11:35am MTWTh LEC .................................................. J. Gard  
Section 6703 meets for 6 weeks from: July 1 to August 8, 2019.

### Geography

**Geography 1 - 3 Units**

**Physical Geography**  
Recommended Preparation: English 84  
**Section 1070**  
8:00-10:10am MTWTh LEC .................................................. J. Gard  
Section 1070 meets for 6 weeks from: June 17 to July 25, 2019.

### Geology

**Geology 1 - 3 Units**

**Physical Geology**  
Recommended Preparation: English 84  
Note: Four units of laboratory science credit will be granted with concurrent or subsequent enrollment in a geology laboratory course.  
**Section 1076**  
8:30-10:40am MTWTh LEC .................................................. J. Amin  
Section 1076 meets for 6 weeks from: July 1 to August 8, 2019.  
**Section 1078**  
11:00-1:10pm MTWTh LEC .................................................. M. Belica  
Section 1078 meets for 6 weeks from: July 1 to August 8, 2019.  
**Section 4855**  
See Distance Education Website  
Section 4855 is a Distance Education online course. You must contact the instructor at sdifiori@elcamino.edu before the start of the semester or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/. Section 4855 meets for 8 weeks from: June 17 to August 8, 2019.

### History

**History 101 - 3 Units**

**United States History to 1877**  
Recommended Preparation: eligibility for English 1A  
**Section 2304**  
8:00-10:10am MTWTh LEC .................................................. S. Uribe  
Section 2304 meets for 6 weeks from: June 17 to July 25, 2019.  
**Section 2314**  
8:00-10:10am MTWTh LEC .................................................. L. Smith  
Section 2314 meets for 6 weeks from: June 17 to July 25, 2019.  
**Section 2316**  
8:00-10:10am MTWTh LEC .................................................. B. Goldberg  
Section 2316 meets for 6 weeks from: July 1 to August 8, 2019.  
**Section 2318**  
10:30-12:40pm MTWTh LEC .................................................. S. Uribe  
Section 2318 meets for 6 weeks from: June 17 to July 25, 2019.  
**Section 2320**  
10:30-12:40pm MTWTh LEC .................................................. L. Smith  
Section 2320 meets for 6 weeks from: June 17 to July 25, 2019.  
**Section 4144**  
See Distance Education Website  
Section 4144 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/. Section 4144 meets for 6 weeks from: June 17 to July 25, 2019.  
**Section 4146**  
See Distance Education Website  
Section 4146 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/. Section 4146 meets for 6 weeks from: June 17 to July 25, 2019.
<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4148</td>
<td>See Distance Education Website</td>
<td>J. Arrieta</td>
<td>ONLINE</td>
</tr>
<tr>
<td></td>
<td>Section 4148 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas">http://www.elcamino.edu/library/distance-ed/Canvas</a>. Students are required to complete 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4150</td>
<td>See Distance Education Website</td>
<td>D. Black</td>
<td>ONLINE</td>
</tr>
<tr>
<td></td>
<td>Section 4150 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas">http://www.elcamino.edu/library/distance-ed/Canvas</a>. Students are required to complete 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4152</td>
<td>See Distance Education Website</td>
<td>A. Jaaska</td>
<td>ONLINE</td>
</tr>
<tr>
<td></td>
<td>Section 4152 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas">http://www.elcamino.edu/library/distance-ed/Canvas</a>. Students are required to complete 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
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</tr>
<tr>
<td>4154</td>
<td>See Distance Education Website</td>
<td>P. Swenson</td>
<td>ONLINE</td>
</tr>
<tr>
<td></td>
<td>Section 4154 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas">http://www.elcamino.edu/library/distance-ed/Canvas</a>. Students are required to complete 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4160</td>
<td>See Distance Education Website</td>
<td>I. De La O</td>
<td>SOCS 121</td>
</tr>
<tr>
<td></td>
<td>Section 4160 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas">http://www.elcamino.edu/library/distance-ed/Canvas</a>. Students are required to complete 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4162</td>
<td>See Distance Education Website</td>
<td>J. Arrieta</td>
<td>SOCS 127</td>
</tr>
<tr>
<td></td>
<td>Section 4162 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas">http://www.elcamino.edu/library/distance-ed/Canvas</a>. Students are required to complete 6 weeks from: June 17 to July 25, 2019.</td>
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<td></td>
</tr>
</tbody>
</table>

**History 102 - 3 Units**

*United States History from 1877 to the Present*

Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4144</td>
<td>8:00-10:00am MTWTh LEC</td>
<td>K. Resnick</td>
<td>SOCS 119</td>
</tr>
<tr>
<td></td>
<td>Section 4144 meets for 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4156</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>K. Resnick</td>
<td>SOCS 119</td>
</tr>
<tr>
<td></td>
<td>Section 4156 meets for 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4158</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>B. Goldberg</td>
<td>SOCS 205</td>
</tr>
<tr>
<td></td>
<td>Section 4158 meets for 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4160</td>
<td>See Distance Education Website</td>
<td>P. Swenson</td>
<td>ONLINE</td>
</tr>
<tr>
<td></td>
<td>Section 4160 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas">http://www.elcamino.edu/library/distance-ed/Canvas</a>. Students are required to complete 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4162</td>
<td>See Distance Education Website</td>
<td>I. De La O</td>
<td>SOCS 121</td>
</tr>
<tr>
<td></td>
<td>Section 4162 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas">http://www.elcamino.edu/library/distance-ed/Canvas</a>. Students are required to complete 6 weeks from: June 17 to July 25, 2019.</td>
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</tr>
</tbody>
</table>

**History 112 - 3 Units**

*History of the Chicano in the United States*

Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4144</td>
<td>8:00-10:00am MTWTh LEC</td>
<td>I. De La O</td>
<td>SOCS 121</td>
</tr>
<tr>
<td></td>
<td>Section 4144 meets for 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
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</tr>
</tbody>
</table>

**History 122 - 3 Units**

*United States Social History: Cultural Pluralism in America*

Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4148</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>J. Arrieta</td>
<td>SOCS 127</td>
</tr>
<tr>
<td></td>
<td>Section 4148 is designed for students in the Honors Transfer Program. Section 2386 meets for 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
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</tr>
</tbody>
</table>

**Biology 101 - 4 Units**

*Introduction to International Relations*

Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4148</td>
<td>8:00-10:00am MTWTh LEC</td>
<td>N. Freeman</td>
<td>NATS 127</td>
</tr>
<tr>
<td>4150</td>
<td>10:20-12:30pm MTWTh LAB</td>
<td>N. Freeman</td>
<td>NATS 127</td>
</tr>
<tr>
<td></td>
<td>Section 4148 and 4150 are designed for students in the Honors Transfer Program. Section 4150 meets for 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Spanish 1 - 4 Units**

*Elementary Spanish I*

Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4148</td>
<td>8:00-11:30am MTWTh LEC</td>
<td>A. Moina</td>
<td>H 106</td>
</tr>
<tr>
<td></td>
<td>Section 4148 is designed for students in the Honors Transfer Program and meets for 6 weeks from July 1 to August 8, 2019.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Honors Transfer Program Courses**

*(310-660-3815)*

This is a list of Honors Transfer Program courses offered this semester. Students in the Honors Transfer Program must be certain that they enroll in at least one Honors Transfer Program course.

**Human Development**

*(Division of Behavioral & Social Sciences 310-660-3735)*

*Human Development 101 - 1 Unit*

*Orientation to College and Educational Planning*

Recommended Preparation: English 84 or English as a Second Language 52B; English A or English as a Second Language 53C

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4148</td>
<td>See Distance Education Website</td>
<td>Y. Chu</td>
<td>ONLINE</td>
</tr>
<tr>
<td></td>
<td>Section 4148 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas">http://www.elcamino.edu/library/distance-ed/Canvas</a>. Students are required to complete 6 weeks from: June 17 to July 25, 2019.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Section #</td>
<td>Time</td>
<td>Instructor</td>
<td>Room #</td>
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<tr>
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<tr>
<td>Human Development 115 - 3 Units</td>
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<tr>
<td>Career Development Across the Lifespan</td>
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</tr>
<tr>
<td>Recommended Preparation: English 94 or English as a Second Language 52B and English A or English as a Second Language 53C</td>
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</tr>
<tr>
<td>4168</td>
<td>See Distance Education Website .......................... ONLINE</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>Section 4168 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at <a href="http://www.elcamino.edu/distance-ed">www.elcamino.edu/distance-ed</a>. Section 4168 meets for 6 weeks from June 17 to July 25, 2019.</td>
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</tr>
<tr>
<td>Humanities (Division of Humanities 310-660-3316)</td>
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<tr>
<td>Humanities 1 - 3 Units</td>
<td></td>
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<tr>
<td>An Introduction to the Humanities</td>
<td></td>
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<tr>
<td>Recommended Preparation: eligibility for English 1A</td>
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<tr>
<td>4650</td>
<td>See Distance Education Website .......................... ONLINE</td>
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<tr>
<td></td>
<td>Section 4650 is a Distance Education online course that meets for 8 weeks from June 17 to August 8, 2019. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at <a href="http://www.elcamino.edu/library/distance-ed/">http://www.elcamino.edu/library/distance-ed/</a>.</td>
<td></td>
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<tr>
<td>4652</td>
<td>See Distance Education Website .......................... ONLINE</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Section 4652 is a Distance Education online course that meets for 8 weeks from June 17 to August 8, 2019. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at <a href="http://www.elcamino.edu/library/distance-ed/">http://www.elcamino.edu/library/distance-ed/</a>.</td>
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<tr>
<td>Japanese (Division of Humanities 310-660-3316)</td>
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<td></td>
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</tr>
<tr>
<td>Japanese 1 - 4 Units</td>
<td></td>
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</tr>
<tr>
<td>Elementary Japanese I</td>
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</tr>
<tr>
<td>Recommended Preparation: eligibility for English A</td>
<td></td>
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</tr>
<tr>
<td>Note: Approved by State Department of Education as an ethnic studies course. This course is comparable to two years of high school Japanese.</td>
<td></td>
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</tr>
<tr>
<td>6802</td>
<td>9:00-12:35pm MTWTh LEC .................................. N. Yoshida ......................... H 110</td>
<td></td>
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<tr>
<td></td>
<td>Section 6802 meets for 6 weeks from June 17 to July 25, 2019.</td>
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<tr>
<td></td>
<td>Evening Hours</td>
<td></td>
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</tr>
<tr>
<td>6805</td>
<td>6:00-8:35pm MTWTh LEC .................................. Y. Minekawa ......................... H 214</td>
<td></td>
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<tr>
<td></td>
<td>Section 6805 meets for 8 weeks from June 17 to August 8, 2019.</td>
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</tr>
<tr>
<td>Journalism (Division of Humanities 310-660-3316)</td>
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<tr>
<td>Journalism 12 - 3 Units</td>
<td></td>
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</tr>
<tr>
<td>Mass Media and Society</td>
<td></td>
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<tr>
<td>Recommended Preparation: eligibility for English 1A</td>
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<tr>
<td>Note: Journalism 12 satisfies the Communication and Analytical Thinking requirement for the A.A. and A.S. degrees.</td>
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<tr>
<td>6840</td>
<td>8:00-10:10am MTWTh LEC .................................. S. Frith ......................... H 108</td>
<td></td>
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<tr>
<td></td>
<td>Section 6840 meets for 6 weeks from June 17 to July 25, 2019.</td>
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</tr>
<tr>
<td>Law (Division of Business 310-660-3770)</td>
<td></td>
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<tr>
<td>Law 4 - 4 Units</td>
<td></td>
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<tr>
<td>Legal Environment of Business</td>
<td></td>
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<tr>
<td>Recommended Preparation: English 84</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>3110</td>
<td>9:00-11:50am MTWTh LEC .................................. Staff ......................... MBA 310</td>
<td></td>
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<tr>
<td></td>
<td>Section 3110 meets for 6 weeks from June 17 to July 25, 2019.</td>
<td></td>
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</tr>
<tr>
<td>Law 5 - 3 Units</td>
<td></td>
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</tr>
<tr>
<td>Business Law</td>
<td></td>
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<tr>
<td>Recommended Preparation: eligibility for English 1A</td>
<td></td>
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</tr>
<tr>
<td>3114</td>
<td>8:00-10:10am MTWTh LEC .................................. Staff ......................... MBA 104</td>
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<tr>
<td></td>
<td>Section 3114 meets for 6 weeks from June 17 to July 25, 2019.</td>
<td></td>
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<tr>
<td>3115</td>
<td>9:00-11:10am MTWTh LEC .................................. Staff ......................... MBA 203</td>
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<tr>
<td></td>
<td>Section 3115 will meet for 6 weeks from July 1 to August 8, 2019.</td>
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<tr>
<td>Evening Hours</td>
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</tr>
<tr>
<td>3116</td>
<td>6:00-8:10pm MTWTh LEC .................................. Staff ......................... MBA 310</td>
<td></td>
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<tr>
<td></td>
<td>Section 3116 meets for 6 weeks from June 17 to July 25, 2019.</td>
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</tr>
<tr>
<td>4125</td>
<td>See Distance Education Website .......................... E. Hess ................ ONLINE</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>Section 4125 is a Distance Education online course. You must attend an on-campus orientation meeting or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at <a href="http://www.elcamino.edu/library/distance-ed/">http://www.elcamino.edu/library/distance-ed/</a>. Section 4125 meets for 6 weeks from June 17 to July 25, 2019.</td>
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</tr>
<tr>
<td>Machine Tool Technology (Division of Industry &amp; Technology 310-660-3600)</td>
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</tr>
<tr>
<td>Machine Tool Technology 101 - 4 Units</td>
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</tr>
<tr>
<td>Introduction to Conventional and CNC Machining</td>
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<tr>
<td>Note: Formerly Machine Tool Technology 101abcd</td>
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<tr>
<td>Evening Hours</td>
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<tr>
<td>7677</td>
<td>5:30-6:20pm MTWTh LEC .................................. T. Monzello ....................... ITEC 18</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>6:30-7:35pm MTWTh LAB .................................. T. Monzello ....................... ITEC 5</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>Section 7677 meets for 8 weeks from June 17 to August 8, 2019.</td>
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<tr>
<td>Machine Tool Technology 95 - 2 - 4 Units</td>
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<tr>
<td>Cooperative Work Experience Education</td>
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</tr>
<tr>
<td>Enrollment Limitation: Employment or volunteer work in a position related to the student’s major or career goal by the second week of the semester. Completion of or current enrollment in one course from the major. Note: To register, students must fill out a CWEE application and contact the CWEE instructor by the second week of the semester. Applications/Instructors are available in the Industry and Technology Division Office. The following scale reflects the equivalent units for hours worked: 2 units = 10 hours worked per week 3 units = 15 hours worked per week 4 units = 20 hours worked per week Students must be enrolled in a minimum of 7 units (including CWEE); contact the Industry and Technology Division Office at (310)660-3600 for more information.</td>
<td></td>
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</tr>
<tr>
<td>7692</td>
<td>8:00-12:50pm CCE ........................................... E. Carlson ...................... TBA</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>Section 7692 is a community collaborative grant funded course held at Northrop Grumman. Section 7692 is a 6 week course meeting from June 17 to July 25, 2019.</td>
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</tr>
</tbody>
</table>
## Pre-Transfer Mathematics

### Traditional Sequence

Math 12 is open to all students placing below the Pre-Algebra level.

<table>
<thead>
<tr>
<th>Math 12</th>
<th>Basic Arithmetic</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3 units, 4 hours lecture</td>
</tr>
</tbody>
</table>

Students who pass Math 12 may enroll in Math 23.

<table>
<thead>
<tr>
<th>Math 23</th>
<th>Pre-Algebra</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3 units, 4 hours lecture</td>
</tr>
</tbody>
</table>

Students who pass Math 23 may enroll in Math 40. Under special circumstances, a student passing Math 37 may enroll in Math 40.

### Accelerated Sequence

Math 37 is open to all students placing at or below the Elementary Algebra level. Students who pass Math 12 or Math 23 may enroll in Math 37.

<table>
<thead>
<tr>
<th>Math 37</th>
<th>Basic Accelerated Mathematics (BAM)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5 units, 4.5 hours lecture, 3.5 hours lab</td>
</tr>
</tbody>
</table>

Students who pass Math 23, Math 37 or Math 40 may enroll in Math 67. Math 60 is NOT required for Math 40 or Math 67.

<table>
<thead>
<tr>
<th>Math 40</th>
<th>Elementary Algebra</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>4 units, 4 hours lecture</td>
</tr>
</tbody>
</table>

Students who pass Math 40 may enroll in Math 80 or Math 73. Students who pass Levels A, B and C of Math 37 may qualify for Math 80 or Math 73. Math 60 is NOT required for Math 80 or Math 73.

<table>
<thead>
<tr>
<th>Math 60</th>
<th>Geometry</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>4 units, 4 hours lecture</td>
</tr>
</tbody>
</table>

Students who pass Math 37 or Math 40 may enroll in Math 60.

<table>
<thead>
<tr>
<th>Math 67</th>
<th>General Education Algebra (GEA)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>4 units, 3 hours lecture, 3 hours lab</td>
</tr>
</tbody>
</table>

Students who pass Math 23, Math 37 or Math 40 may enroll in Math 67.

<table>
<thead>
<tr>
<th>Math 67</th>
<th>General Education Algebra (GEA)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>4 units, 3 hours lecture, 3 hours lab</td>
</tr>
</tbody>
</table>

Math 67 may be used as the prerequisite for Math 110, 111, 115, 140 and 150. Science, computer science, engineering, mathematics and business majors should not take Math 67 or Math 73.

<table>
<thead>
<tr>
<th>Math 67</th>
<th>General Education Algebra (GEA)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>4 units, 3 hours lecture, 3 hours lab</td>
</tr>
</tbody>
</table>

Mathematics 73 serves as a prerequisite course only for Mathematics 110, 111, 115, 120, 140 and 150.

<table>
<thead>
<tr>
<th>Math 73</th>
<th>Intermediate Algebra for General Education</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5 units, 5 hours lecture</td>
</tr>
</tbody>
</table>

Math 67 is not appropriate for nursing students planning to take Chemistry 1A.

### Transfer-Level Mathematics

Mathematics 80 serves as a prerequisite course for the first courses in the Business and Social Sciences (Math 130) and STEM calculus (Math 170) sequences as well as Mathematics 110, 111, 115, 120, 130, 140 and 150.

<table>
<thead>
<tr>
<th>Math 80</th>
<th>Intermediate Algebra for Science, Technology, Engineering, Mathematics (or Business)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5 units, 5 hours lecture</td>
</tr>
</tbody>
</table>

Math 67 may be used as the prerequisite for Math 110, 111, 115, 140 and 150. Science, computer science, engineering, mathematics and business majors should not take Math 67 or Math 73.

<table>
<thead>
<tr>
<th>Math 80</th>
<th>Intermediate Algebra for Science, Technology, Engineering, Mathematics (or Business)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5 units, 5 hours lecture</td>
</tr>
</tbody>
</table>

Mathematics 73 serves as a prerequisite course only for Mathematics 110, 111, 115, 120, 140 and 150.

<table>
<thead>
<tr>
<th>Math 73</th>
<th>Intermediate Algebra for General Education</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5 units, 5 hours lecture</td>
</tr>
</tbody>
</table>

Math 67 is not appropriate for nursing students planning to take Chemistry 1A.

<table>
<thead>
<tr>
<th>Math 73</th>
<th>Intermediate Algebra for General Education</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5 units, 5 hours lecture</td>
</tr>
</tbody>
</table>

Mathematics 73 serves as a prerequisite course only for Mathematics 110, 111, 115, 120, 140 and 150.

<table>
<thead>
<tr>
<th>Math 73</th>
<th>Intermediate Algebra for General Education</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5 units, 5 hours lecture</td>
</tr>
</tbody>
</table>

Math 67 is not appropriate for nursing students planning to take Chemistry 1A.

<table>
<thead>
<tr>
<th>Math 73</th>
<th>Intermediate Algebra for General Education</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5 units, 5 hours lecture</td>
</tr>
</tbody>
</table>

### Notes

- Some transfer-level courses also require Math 60, which can be waived with evidence of successful completion of high school geometry.

- Math 80 and Math 73 satisfy the associate degree mathematics requirement. Students passing Math 67 need to take a transfer-level mathematics course in order to satisfy the associate degree mathematics requirement.

- Prerequisite and corequisites are enforced at registration and may be subject to change after publication of the schedule.

- Summer 2019
Mathematics (Division of Mathematical Sciences 310-660-3200)

The El Camino College Mathematics Placement Test and assessment is to be used for initial placement only. Once a student has enrolled in a mathematics course at El Camino, the Mathematics Placement Test cannot be skipped courses.

Mathematics 12 - 3 Units
Basic Arithmetic Skills
0124 7:45-9:50am MTWTh LEC .......................................... Staff ................................... MBA 311
Section 0124 meets for 8 weeks from: June 17 to August 8, 2019.
0126 10:30-12:35pm MTWTh LEC .......................................... Staff ................................... MBA 418
Section 0126 meets for 8 weeks from: June 17 to August 8, 2019.

Evening Hours
0134 5:00-7:05pm MTWTh LEC .......................................... A. Minasian ......................... MBA 112
Section 0114 meets for 8 weeks from: June 17 to August 8, 2019.

Mathematics 23 - 3 Units
Pre-Algebra
Prerequisite: Mathematics 12 with a minimum grade of C or qualification by testing (El Camino College Mathematics Placement Test) and assessment

0140 7:30-9:35am MTWTh LEC .......................................... S. Bucher ........................... MBA 305
Section 0140 meets for 8 weeks from: June 17 to August 8, 2019.
0148 10:30-12:35pm MTWTh LEC .......................................... S. Bucher ........................... MBA 305
Section 0148 meets for 8 weeks from: June 17 to August 8, 2019.
0154 4:00-6:05pm MTWTh LEC .......................................... Staff ................................... MBA 212
Section 0154 meets for 8 weeks from: June 17 to August 8, 2019.

Mathematics 40 - 4 Units
Elementary Algebra
Prerequisite: Mathematics 23 with a minimum grade of C or qualification by testing (El Camino College Mathematics Placement Test) and assessment
Note: Mathematics 40 is equivalent to one year of high school algebra.

0160 7:30-9:35am MTWTh LEC .......................................... Staff ................................... MBA 205
Section 0160 meets for 8 weeks from: June 17 to August 8, 2019.
0170 1:00-3:05pm MTWTh LEC .......................................... Staff ................................... MBA 205
Section 0170 meets for 8 weeks from: June 17 to August 8, 2019.
0171 1:30-4:20pm MTWTh LEC .......................................... M. Granich ......................... MBA 201
Section 0171 meets for 6 weeks from: July 1 to August 8, 2019.

Evening Hours
0172 5:30-7:35pm MTWTh LEC .......................................... Staff ................................... MBA 105
Section 0172 meets for 8 weeks from: June 17 to August 8, 2019.
4816 See Distance Education Website ................................... G. Scott ............................ ONLINE
10:30-1:15pm MTWTh LEC .......................................... G. Scott ............................ MBA 207
Section 4816 meets for 8 weeks from: July 1 to August 8, 2019. Section 4816 is a Distance Education course that includes both online instruction and on-campus class meetings. If you miss class, the instructor at gscott@elcamino.edu or you may be dropped from the course. This section will meet on campus every Monday and Thursday at 10:30 a.m. to 1:15 p.m., in MBA 207. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/.

Mathematics 60 - 4 Units
Elementary Geometry
Prerequisite: Mathematics 40 or Mathematics 43 with a minimum grade of C in prerequisite or credit in Mathematics 37 or qualification by testing (El Camino College Mathematics Placement Test) and assessment
Note: This course is equivalent to one year of high school geometry.

0190 7:30-9:35am MTWTh LEC .......................................... Staff ................................... MBA 213
Section 0190 meets for 8 weeks from: June 17 to August 8, 2019.
0193 11:00-1:50pm MTWTh LEC .......................................... A. Martinez ......................... MBA 212
Section 0193 meets for 6 weeks from: July 1 to August 8, 2019.

Mathematics 67 - 4 Units
General Education Algebra
Prerequisite: Mathematics 23 with a minimum grade of C or Mathematics 37 with a grade of P or qualification by testing (El Camino College Mathematics Placement Test) and assessment
Note: formerly Mathematics 50C

0194 8:00-9:25am MTWTh LEC .......................................... Staff ................................... MBA 312
10:00-11:25am MTWTh LAB .......................................... Staff ................................... MBA 320
Section 0194 meets for 8 weeks from: June 17 to August 8, 2019.
0196 1:30-2:55pm MTWTh LEC .......................................... Staff ................................... MBA 317
3:30-4:55pm MTWTh LAB .......................................... Staff ................................... MBA 320
Section 0196 meets for 8 weeks from: June 17 to August 8, 2019.

Mathematics 73 - 5 Units
Intermediate Algebra for General Education
Prerequisite: Mathematics 40 or Mathematics 43 with a minimum grade of C or qualification by testing (El Camino College Mathematics Placement Test) and assessment

0202 7:30-9:05am MTWTh LEC .......................................... Staff ................................... MBA 211
Section 0202 meets for 8 weeks from: June 17 to August 8, 2019.
0206 10:05-12:40pm MTWTh LEC .......................................... Staff ................................... MBA 112
Section 0206 meets for 8 weeks from: June 17 to August 8, 2019.
0210 1:15-3:50pm MTWTh LEC .......................................... Staff ................................... MBA 312
Section 0210 meets for 8 weeks from: June 17 to August 8, 2019.
0211 1:30-3:55pm MTWTh LEC .......................................... K. Moreno ......................... MBA 118
Section 0211 meets for 6 weeks from: July 1 to August 8, 2019.

Evening Hours
4826 See Distance Education Website ................................... M. Roeun ............................ ONLINE
6:00-8:20pm MTH LEC .......................................... M. Roeun ............................ MBA 211
Section 4826 meets for 8 weeks from: June 17 to August 8, 2019. Section 4826 is a Distance Education course that includes both online instruction and on-campus class meetings. You must attend the first class meeting on Monday, June 17, from 6:00 p.m. to 8:20 p.m., in MBA 211 and contact the instructor at mroeun@elcamino.edu or you may be dropped from the course. This section will meet on campus every Monday and Thursday at 6:00 p.m. to 8:20 p.m., in MBA 211. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/.

Mathematics 80 - 5 Units
Intermediate Algebra for Science, Technology, Engineering, and Mathematics
Prerequisite: Mathematics 40 or Mathematics 43 with a minimum grade of C or qualification by testing (El Camino College Mathematics Placement Test) and assessment

0220 7:15-9:50am MTWTh LEC .......................................... M. Bateman ...................... MBA 307
Section 0220 meets for 8 weeks from: June 17 to August 8, 2019.
0224 10:30-1:05pm MTWTh LEC .......................................... M. Bateman ...................... MBA 307
Section 0224 meets for 8 weeks from: June 17 to August 8, 2019.
0230 10:45-1:20pm MTWTh LEC .......................................... Staff ................................... MBA 105
Section 0230 meets for 8 weeks from: June 17 to August 8, 2019.
0232 11:15-1:50pm MTWTh LEC .......................................... Staff ................................... MBA 215
Section 0232 meets for 8 weeks from: June 17 to August 8, 2019.
0233 1:30-3:55pm MTWTh LEC .......................................... L. Gu ................................. MBA 207
Section 0233 meets for 6 weeks from: July 1 to August 8, 2019.
0234 1:30-3:55pm MTWTh LEC .......................................... Staff ................................... MBA 112
Section 0234 meets for 8 weeks from: June 17 to August 8, 2019.

Evening Hours
0236 5:30-8:05pm MTWTh LEC .......................................... Staff ................................... MBA 205
Section 0236 meets for 8 weeks from: June 17 to August 8, 2019.

Mathematics 120 - 3 Units
Nature of Mathematics
Prerequisite: Mathematics 67 or Mathematics 73 or Mathematics 80 with a minimum grade of C or qualification by testing (El Camino College Mathematics Placement Test) and assessment
Note: You must have satisfied the course prerequisite at El Camino College or another accredited college. A transcript or grade slip is required for verification of a grade from another college.

0250 10:30-12:40pm MTWTh LEC .......................................... D. Bidanaf ....................... MBA 218
Section 0250 meets for 8 weeks from: June 17 to July 25, 2019.
### Mathematics 130 - 3 Units

**College Algebra**
Prerequisite: Mathematics 80 with a minimum grade of C or qualification by testing (El Camino College Mathematics Placement Test) and assessment
Note: No credit will be granted to students who have completed Mathematics 180. You must have satisfied the course prerequisite at El Camino College or another accredited college. A transcript or grade slip is required for verification of a grade from another college.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0260</td>
<td>7:30-9:45am MTWTh LEC</td>
<td>M. Mata</td>
<td>MBA 318</td>
</tr>
<tr>
<td></td>
<td>0260</td>
<td>7:00-12:10pm MTWTh LEC</td>
<td>M. Mata</td>
</tr>
</tbody>
</table>

**Evening Hours**

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0270</td>
<td>6:00-8:10pm MTWTh LEC</td>
<td>K. Moreno</td>
<td>MBA 219</td>
</tr>
</tbody>
</table>

### Mathematics 150 - 4 Units

**Elementary Statistics with Probability**
Prerequisite: Mathematics 67 or Mathematics 73 or Mathematics 80 with a minimum grade of C in prerequisite or qualification by testing (El Camino College Mathematics Placement Test) and assessment
Note: You must have satisfied the course prerequisite at El Camino College or another accredited college. A transcript or grade slip is required for verification of a grade from another college.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0280</td>
<td>7:30-9:35am MTWTh LEC</td>
<td>Staff</td>
<td>MBA 207</td>
</tr>
<tr>
<td></td>
<td>0280</td>
<td>7:00-3:00pm MTWTh LEC</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>0281</td>
<td>8:00-10:50am MTWTh LEC</td>
<td>E. Barajas</td>
</tr>
<tr>
<td></td>
<td>0282</td>
<td>10:15-12:20pm MTWTh LEC</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>0283</td>
<td>10:30-1:20pm MTWTh LEC</td>
<td>B. Mitchell</td>
</tr>
<tr>
<td></td>
<td>0284</td>
<td>10:45-1:50pm MTWTh LEC</td>
<td>J. Forbes</td>
</tr>
<tr>
<td></td>
<td>0285</td>
<td>11:30-2:00pm MTWTh LEC</td>
<td>E. Barajas</td>
</tr>
<tr>
<td></td>
<td>0286</td>
<td>2:30-5:20pm MTWTh LEC</td>
<td>B. Mitchell</td>
</tr>
<tr>
<td></td>
<td>0287</td>
<td>12:30-3:20pm MTWTh LEC</td>
<td>K. Numrich</td>
</tr>
<tr>
<td></td>
<td>0288</td>
<td>2:30-5:20pm MTWTh LEC</td>
<td>J. Forbes</td>
</tr>
</tbody>
</table>

**Evening Hours**

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0290</td>
<td>5:00-7:50pm MTWTh LEC</td>
<td>S. Acosta</td>
<td>MBA 103</td>
</tr>
<tr>
<td>0300</td>
<td>5:00-8:30pm MTWTh LEC</td>
<td>K. Numrich</td>
<td>MBA 319</td>
</tr>
<tr>
<td>0310</td>
<td>7:30-10:30pm MTWTh LEC</td>
<td>A. Minasian</td>
<td>MBA 112</td>
</tr>
</tbody>
</table>

#### See Distance Education Website

<table>
<thead>
<tr>
<th>Website</th>
<th>C. Schult Roman</th>
<th>ONLINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>4834</td>
<td>3:00-4:55pm MTH LEC</td>
<td>C. Schult Roman</td>
</tr>
</tbody>
</table>

**Distance Education**

<table>
<thead>
<tr>
<th>Website</th>
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<tbody>
<tr>
<td>4836</td>
<td>6:00-7:55pm MTH LEC</td>
<td>C. Schult Roman</td>
</tr>
</tbody>
</table>

### Mathematics 165 - 5 Units

**Calculus for Business and Social Sciences**
Prerequisite: Mathematics 130 or Mathematics 180 with a minimum grade of C in prerequisite or qualification by testing (El Camino College Mathematics Placement Test) and assessment

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0310</td>
<td>7:15-9:50am MTWTh LEC</td>
<td>Staff</td>
<td>MBA 105</td>
</tr>
<tr>
<td>0312</td>
<td>10:45-1:20pm MTWTh LEC</td>
<td>Z. Marks</td>
<td>MBA 315</td>
</tr>
</tbody>
</table>

### Mathematics 170 - 3 Units

**Trigonometry**
Prerequisite: Mathematics 60 and Mathematics 80 with a minimum grade of C or qualification by testing (El Camino College Mathematics Placement Test) and assessment
Note: You must have satisfied the course prerequisite at El Camino College or another accredited college. A transcript or grade slip is required for verification of a grade from another college.

<table>
<thead>
<tr>
<th>Section #</th>
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<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0320</td>
<td>7:30-9:40am MTWTh LEC</td>
<td>A. Hockman</td>
<td>MBA 313</td>
</tr>
<tr>
<td>0322</td>
<td>7:30-9:40am MTWTh LEC</td>
<td>A. Sheynshyn</td>
<td>MBA 315</td>
</tr>
<tr>
<td>0326</td>
<td>10:45-12:55pm MTWTh LEC</td>
<td>A. Hockman</td>
<td>MBA 313</td>
</tr>
<tr>
<td>0330</td>
<td>1:15-3:25pm MTWTh LEC</td>
<td>A. Sheynshyn</td>
<td>MBA 217</td>
</tr>
</tbody>
</table>

### Mathematics 180 - 5 Units

**Pre-Calculus**
Prerequisite: Mathematics 170 with a minimum grade of C
Note: You must have satisfied the course prerequisite at El Camino College or another accredited college. A transcript or grade slip is required for verification of a grade from another college.

<table>
<thead>
<tr>
<th>Section #</th>
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<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0340</td>
<td>7:15-9:50am MTWTh LEC</td>
<td>E. Morales</td>
<td>MBA 309</td>
</tr>
<tr>
<td>0342</td>
<td>8:00-10:35am MTWTh LEC</td>
<td>Staff</td>
<td>MBA 212</td>
</tr>
<tr>
<td>0344</td>
<td>10:15-12:50pm MTWTh LEC</td>
<td>E. Morales</td>
<td>MBA 309</td>
</tr>
<tr>
<td>0346</td>
<td>2:30-5:05pm MTWTh LEC</td>
<td>R. Taylor</td>
<td>MBA 105</td>
</tr>
</tbody>
</table>

### Mathematics 190 - 5 Units

**Single Variable Calculus and Analytic Geometry I**
Prerequisite: Mathematics 180 with a minimum grade of C or qualification by testing (El Camino College Mathematics Placement Test) and assessment
Note: You must have satisfied the course prerequisite at El Camino College or another accredited college. A transcript or grade slip is required for verification of a grade from another college.

<table>
<thead>
<tr>
<th>Section #</th>
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<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0360</td>
<td>7:00-8:55am MTWTh LEC</td>
<td>H. Hamza</td>
<td>MBA 118</td>
</tr>
<tr>
<td>0362</td>
<td>7:00-9:50am MTWTh LEC</td>
<td>Z. Marks</td>
<td>MBA 112</td>
</tr>
<tr>
<td>0364</td>
<td>10:45-1:20pm MTWTh LEC</td>
<td>H. Hamza</td>
<td>MBA 118</td>
</tr>
<tr>
<td>0366</td>
<td>1:00-3:50pm MTWTh LEC</td>
<td>C. Broderick</td>
<td>MBA 209</td>
</tr>
<tr>
<td>0368</td>
<td>4:15-6:50pm MTWTh LEC</td>
<td>C. Broderick</td>
<td>MBA 209</td>
</tr>
</tbody>
</table>

### Mathematics 191 - 5 Units

**Single Variable Calculus and Analytic Geometry II**
Prerequisite: Mathematics 190 with a minimum grade of C
Note: You must have satisfied the course prerequisite at El Camino College or another accredited college. A transcript or grade slip is required for verification of a grade from another college.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0380</td>
<td>7:15-9:50am MTWTh LEC</td>
<td>P. Yun</td>
<td>MBA 217</td>
</tr>
<tr>
<td>0382</td>
<td>10:00-12:35pm MTWTh LEC</td>
<td>G. Fry</td>
<td>MBA 311</td>
</tr>
<tr>
<td>0384</td>
<td>1:15-3:50pm MTWTh LEC</td>
<td>G. Fry</td>
<td>MBA 311</td>
</tr>
<tr>
<td>0386</td>
<td>4:15-6:50pm MTWTh LEC</td>
<td>P. Yun</td>
<td>MBA 217</td>
</tr>
<tr>
<td>0388</td>
<td>7:30-9:50am MTWTh LEC</td>
<td>Z. Marks</td>
<td>MBA 315</td>
</tr>
</tbody>
</table>

### Mathematics 192 - 5 Units

**Multi-Variable Calculus**
Prerequisite: Mathematics 191 with a minimum grade of C
Note: You must have satisfied the course prerequisite at El Camino College or another accredited college. A transcript or grade slip is required for verification of a grade from another college.

<table>
<thead>
<tr>
<th>Section #</th>
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<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0390</td>
<td>7:15-9:50am MTWTh LEC</td>
<td>P. Yun</td>
<td>MBA 217</td>
</tr>
<tr>
<td>0392</td>
<td>10:00-12:35pm MTWTh LEC</td>
<td>G. Fry</td>
<td>MBA 311</td>
</tr>
<tr>
<td>0394</td>
<td>1:15-3:50pm MTWTh LEC</td>
<td>G. Fry</td>
<td>MBA 311</td>
</tr>
<tr>
<td>0396</td>
<td>4:15-6:50pm MTWTh LEC</td>
<td>P. Yun</td>
<td>MBA 217</td>
</tr>
</tbody>
</table>

### Mathematics 193 - 5 Units

**Linear Algebra**
Prerequisite: Mathematics 192 with a minimum grade of C
Note: You must have satisfied the course prerequisite at El Camino College or another accredited college. A transcript or grade slip is required for verification of a grade from another college.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0400</td>
<td>7:15-9:50am MTWTh LEC</td>
<td>P. Yun</td>
<td>MBA 217</td>
</tr>
<tr>
<td>0402</td>
<td>10:00-12:35pm MTWTh LEC</td>
<td>G. Fry</td>
<td>MBA 311</td>
</tr>
<tr>
<td>0404</td>
<td>1:15-3:50pm MTWTh LEC</td>
<td>G. Fry</td>
<td>MBA 311</td>
</tr>
<tr>
<td>0406</td>
<td>4:15-6:50pm MTWTh LEC</td>
<td>P. Yun</td>
<td>MBA 217</td>
</tr>
</tbody>
</table>
### Mathematics 220 - 5 Units
**Multi-Variable Calculus**
- Prerequisite: Mathematics 191 with a minimum grade of C
- Note: You must have satisfied the course prerequisite at El Camino College or another accredited college. A transcript or grade slip is required for verification or a grade from another college.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0390</td>
<td>7:15-9:50am MTWTh LEC</td>
<td>J. Ng</td>
<td>MBA 103</td>
</tr>
<tr>
<td>0392</td>
<td>10:30-1:05pm MTWTh LEC</td>
<td>J. Ng</td>
<td>MBA 312</td>
</tr>
</tbody>
</table>

Section 0390 meets for 8 weeks from: June 17 to August 8, 2019.
Section 0392 meets for 8 weeks from: June 17 to August 8, 2019.

### Mathematics 270 - 5 Units
**Differential Equations with Linear Algebra**
- Prerequisite: Mathematics 220 with a minimum grade of C
- Note: You must have satisfied the course prerequisite at El Camino College or another accredited college. A transcript or grade slip is required for verification of a grade from another college.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0398</td>
<td>10:30-1:05pm MTWTH LEC</td>
<td>Staff</td>
<td>MBA 103</td>
</tr>
</tbody>
</table>

Section 0398 meets for 8 weeks from: June 17 to August 8, 2019.

### Mathematics 100 - 0 Units
**Supervised Tutoring: Mathematics**
- Enrollment Limitation: Referral by instructor or counselor based on assessed academic need

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>0999</td>
<td>12.00 Hours to be arranged</td>
<td>J. Duthoy</td>
<td>MBA 119</td>
</tr>
</tbody>
</table>

### Medical Terminology
*(Division of Health Sciences & Athletics 310-660-3545)*

### Medical Terminology 1 - 3 Units
**Medical Terminology**

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>8030</td>
<td>11:30-1:40pm MTWTH LEC</td>
<td>Staff</td>
<td>MBA 412</td>
</tr>
</tbody>
</table>

Section 8030 meets for 6 weeks from: June 17 to July 25, 2019.

### Microbiology
*(Division of Natural Sciences 310-660-3343)*

### Microbiology 33 - 5 Units
**General Microbiology**
- Prerequisite: Biology 10 or Biology 10H; or Anatomy 30 or Anatomy 32; or Anatomy and Physiology 34A or Physiology 37; and Chemistry 4 or Chemistry 4H; or Chemistry 1A or Chemistry 20 or Chemistry 21A with a minimum grade of C in prerequisite or equivalent

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>1081</td>
<td>8:00-9:25am MTWTH LEC</td>
<td>P. Parks</td>
<td>LS 130</td>
</tr>
<tr>
<td>1082</td>
<td>9:35-12:05pm MTWTH LAB</td>
<td>P. Parks</td>
<td>LS 130</td>
</tr>
</tbody>
</table>

Section 1081 meets for 8 weeks from: June 17 to August 8, 2019.

### Music
*(Division of Fine Arts 310-660-3715)*

**Music 101 - 3 Units**
**Music Fundamentals**
- Note: formerly Music 1

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>5100</td>
<td>10:30-12:40pm MTWTH LEC</td>
<td>P. Chambers-Salazar</td>
<td>MUSI 106</td>
</tr>
</tbody>
</table>

Section 5100 meets for 6 weeks from: June 17 to July 25, 2019.

### Music 111 - 3 Units
**Music Appreciation Survey**
- Recommended Preparation: eligibility for English 1A
- Note: formerly Music 11

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>5105</td>
<td>10:30-12:40pm MTWTH LEC</td>
<td>R. Minei</td>
<td>MUSI 125</td>
</tr>
</tbody>
</table>

Section 5105 meets for 6 weeks from: June 17 to July 25, 2019.

### Music 116 - 3 Units
**History of Rock Music**
- Recommended Preparation: English A
- Note: formerly Music 16

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4515</td>
<td>See Distance Education Website</td>
<td>W. Doyle</td>
<td>ONLINE</td>
</tr>
<tr>
<td>4516</td>
<td>See Distance Education Website</td>
<td>W. Doyle</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

Section 4515 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at [http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp](http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp). For general online information, please visit the Distance Education website and read the Student Handbook for Online Courses at [http://www.elcamino.edu/library/distance-ed/](http://www.elcamino.edu/library/distance-ed/), Section 4516 meets for 8 weeks from: June 17 to August 8, 2019.

### Music 120 - 2 Units
**Voice Class I**
- Note: formerly Music 18ab

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>5115</td>
<td>10:30-11:50am MTWTH LEC</td>
<td>V. Muto</td>
<td>MUSI 134</td>
</tr>
<tr>
<td>5111</td>
<td>12:00-1:15pm MTWTH LAB</td>
<td>V. Muto</td>
<td>MUSI 134</td>
</tr>
</tbody>
</table>

Section 5115 meets for 6 weeks from: July 1 to August 8, 2019. Section 5111 is combined with Section 5115.

### Music 131A - 2 Units
**Beginning Piano I**
- Note: formerly Music 31A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>5152</td>
<td>8:00-9:20am MTWTH LEC</td>
<td>P. Chambers-Salazar</td>
<td>MUSI 105</td>
</tr>
<tr>
<td>9:25-10:15am MTWTH LAB</td>
<td>P. Chambers-Salazar</td>
<td>MUSI 105</td>
<td></td>
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</tbody>
</table>

Section 5152 meets for 6 weeks from: June 17 to July 25, 2019.

### Music 220 - 2 Units
**Voice Class II**
- Prerequisite: Music 120 with a minimum grade of C
- Note: formerly Music 19abcd

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
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</thead>
<tbody>
<tr>
<td>5155</td>
<td>10:30-11:50am MTWTH LEC</td>
<td>V. Muto</td>
<td>MUSI 134</td>
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<tr>
<td>12:00-12:50pm MTWTH LAB</td>
<td>V. Muto</td>
<td>MUSI 134</td>
<td></td>
</tr>
</tbody>
</table>

Section 5155 meets for 6 weeks from: July 1 to August 8, 2019. Section 5155 is combined with Section 5115.
Nursing (Division of Health Sciences & Athletics 310-660-3545)

Enrollment is limited to students who have been accepted into the Nursing Program. Readmission and transfer students must be accepted for entrance into the program in order to enroll in any nursing course. This acceptance/readmission/transfer policy does not apply to Nursing 48 or Nursing 145. Nursing 48 and Nursing 145 may be taken before admission/readmission to the Nursing Program. Nursing courses must be taken in sequence as each course builds on the previous courses.

Nursing Program: In addition to registration fees, the costs for books, shoes, physical exam, CPR certification, name badges, patches, uniforms, stethoscope, and additional lab supplies are approximately $1,000 for the first year.

Nursing 48 - 2 Units
Dosage Calculations
Prerequisite: eligibility for Mathematics 73 or Mathematics 80
8183 9:00-12:10pm T LEC .................................................. M. White ...................... MBA 411
8:00-12:10pm Th LAB .................................................. M. White ...................... MBA 411
Section 8183 meets for 8 weeks from June 18 to August 8, 2019.

Evening Hours
8185 4:30-7:40pm Th LEC .................................................. M. White ...................... MBA 411
4:30-7:40pm Th LAB .................................................. M. White ...................... MBA 411
Section 8185 meets for 8 weeks from June 18 to August 8, 2019.

Nursing 145 - 2 Units
Introduction and Preparation for Nursing
Prerequisite: English 1A with a minimum grade of C
Recommended Preparation: Mathematics 73 or Mathematics 80
Note: This preparatory skills course is open to all prospective nursing students.
8186 9:00-11:10am MW LEC .................................................. Staff .......................... MBA 412
Section 8186 meets for 8 weeks from June 17 to August 7, 2019.

Evening Hours
8187 5:00-7:10pm MW LEC .................................................. A. Benson ..................... MBA 412
Section 8187 meets for 8 weeks from June 17 to August 7, 2019.

Nursing 151 - 2 Units
Human Development and Health
Enrollment Limitation: admission to the Nursing Program
8192 9:00-11:10am MW LEC .................................................. R. Lee ......................... MBA 411
Section 8192 meets for 8 weeks from June 17 to August 7, 2019.

Nursing 156 - 1 Unit
Advanced Nursing Pharmacology
Prerequisite: Nursing 151 and Nursing 152 with a minimum grade of C in prerequisite
8194 11:45-1:50pm M LEC .................................................. R. Lee ......................... MBA 410
Section 8194 meets for 8 weeks from June 17 to August 7, 2019.

Nursing 210 - 2 Units
Implications of Pathophysiology Concepts for Nurses
Prerequisite: Nursing 150B with a minimum grade of C or licensed Registered Nurse or Vocational Nurse
8181 8:00-10:10am WTH LEC .............................................. C. Sic Alonzo .................. MBA 410
Section 8181 meets for 8 weeks from June 19 to August 8, 2019.

Nutrition and Foods (Division of Industry & Technology 310-660-3600)

Nutrition
Recommended Preparation: English A
7459 2:00-4:10pm MTWTh LEC .......................................... J. Gray ......................... ITEC 115
Section 7459 meets for 6 weeks from July 1 to August 8, 2019.
7460 10:30-12:40pm MTWTh LEC .......................................... S. Warren ..................... ITEC 230
Section 7460 meets for 6 weeks from June 17 to July 25, 2019.

Oceanography (Division of Natural Sciences 310-660-3343)

Oceanography 10 - 4 Units
Introduction to Oceanography
Recommended Preparation: eligibility for English 1A
1085 1:00-3:10pm MTWTh LEC .......................................... C. Herzig ..................... NATS 218
3:20-5:30pm MTWTh LAB .......................................... C. Herzig ..................... NATS 218
Section 1085 meets for 6 weeks from June 17 to July 25, 2019.

Philosophy (Division of Behavioral & Social Sciences 310-660-3735)

Philosophy 101 - 3 Units
Introduction to Philosophy
Recommended Preparation: eligibility for English 1A
Note: formerly Philosophy 2
2516 10:30-12:40pm MTWTh LEC .......................................... L. Fike ......................... SOCS 210
Section 2516 meets for 6 weeks from June 17 to July 25, 2019.
4170 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Campus_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/. Section 4170 meets for 6 weeks from June 17 to August 8, 2019.
4172 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Campus_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/. Section 4172 meets for 6 weeks from July 1 to August 8, 2019.
### Philosophy 103 - 3 Units

**Ethics and Society**

Recommended Preparation: eligibility for English 1A

Note: formerly Philosophy 3

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>4174</td>
<td>6:00-8:10am MTWTh LEC</td>
<td>D. Rowan</td>
<td>ARTB 1</td>
</tr>
</tbody>
</table>

### Philosophy 105 - 3 Units

**Critical Thinking and Discourse**

Prerequisite: English 1A with a minimum grade of C

Note: This course satisfies the critical thinking/English composition requirement of IGETC and the critical thinking requirement of the CSU transfer pattern. Formerly Philosophy 5

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
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</thead>
<tbody>
<tr>
<td>2552</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>L. Fike</td>
<td>SOCS 210</td>
</tr>
</tbody>
</table>

### Philosophy 106 - 3 Units

**Introduction to Symbolic Logic**

Recommended Preparation: eligibility for English 1A

Note: formerly Philosophy 8

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>4176</td>
<td>See Distance Education Website</td>
<td>L. Struble</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

### Photography

(Division of Fine Arts 310-660-3715)

Photography students may be required to purchase printing materials for related class assignments.

### Photography 101 - 2 Units

**Elementary Photography**

Note: formerly Photography 51

### Evening Hours

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>5189</td>
<td>6:00-8:50pm M LEC</td>
<td>M. Quinn</td>
<td>ARTB 15</td>
</tr>
<tr>
<td></td>
<td>6:00-9:05pm TWTh LAB</td>
<td>M. Quinn</td>
<td>ARTB 9</td>
</tr>
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### Photography 150 - 3 Units

**The Art of Photography**

Recommended Preparation: eligibility for English 1A

Note: This course is the same as Art 150. Course credit is limited to Art 150 or Photography 150.

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>5192</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>D. Rowan</td>
<td>ARTB 1</td>
</tr>
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### Evening Hours

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>5193</td>
<td>6:00-8:10pm MTWTh LEC</td>
<td>D. Rowan</td>
<td>ARTB 1</td>
</tr>
</tbody>
</table>

### Physical Education

(Division of Health Sciences & Athletics 310-660-3545)

#### TEAM SPORTS

### Physical Education 16abc - 1 Unit

**Off Season Training for Men's Intercollegiate Basketball Team**

Enrollment Limitation: High school varsity experience or equivalent skill

Note: This course is offered in the spring semester and summer session only.

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>8040</td>
<td>8:00-10:25am MTWTh LAB</td>
<td>R. Uphoff</td>
<td>NGYM</td>
</tr>
</tbody>
</table>

### Physical Education 21abc - 1 Unit

**Off Season Training for Intercollegiate Cross Country Teams**

Enrollment Limitation: High school varsity experience or equivalent skill

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>8043</td>
<td>8:00-10:10am MTWTh LAB</td>
<td>D. Lojgren</td>
<td>STAD</td>
</tr>
</tbody>
</table>

### Physical Education 36abc - 1 Unit

**Off Season Training for Men's Intercollegiate Football Team**

Enrollment Limitation: High school varsity experience or equivalent skill

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>8046</td>
<td>4:00-7:20pm MTTH LAB</td>
<td>G. Lindheim</td>
<td>STAD</td>
</tr>
<tr>
<td>8047</td>
<td>4:00-7:20pm MTTH LAB</td>
<td>A. Alvillar</td>
<td>STAD</td>
</tr>
</tbody>
</table>

### Physical Education 61abc - 1 Unit

**Off Season Training for Women's Intercollegiate Soccer Team**

Enrollment Limitation: tryout (high school varsity experience or equivalent skill)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>8058</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>A. Britton</td>
<td>PEFD</td>
</tr>
</tbody>
</table>

### Physical Education 71abc - 1 Unit

**Off Season Training for Men's Intercollegiate Soccer Team**

Enrollment Limitation: High school varsity experience or equivalent skill

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>8062</td>
<td>8:00-10:25am MTWTh LAB</td>
<td>M. Jacobson</td>
<td>PEFD</td>
</tr>
</tbody>
</table>

### Physical Education 86abc - 1 Unit

**Off Season Training for Men's Intercollegiate Water Polo Team**

Enrollment Limitation: High school varsity experience or equivalent skill

**Evening Hours**

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>8068</td>
<td>6:30-8:40pm MTWTh LAB</td>
<td>N. Rubke</td>
<td>POOL</td>
</tr>
</tbody>
</table>

### Physical Education 106abc - 1 Unit

**Off Season Training for Women's Intercollegiate Basketball Team**

Enrollment Limitation: High school varsity experience or equivalent skill

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>8074</td>
<td>10:45-12:55pm MTWTh LAB</td>
<td>S. Shaw</td>
<td>NGYM</td>
</tr>
</tbody>
</table>

### Physical Education 111abc - 1 Unit

**Off Season Training for Women's Intercollegiate Volleyball Team**

Recommended Preparation: High school varsity experience or equivalent skill

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>8080</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>E. Hazell</td>
<td>SGM</td>
</tr>
</tbody>
</table>

### Physical Education 135abc - 1 Unit

**Sport-Specific, Periodized Training for Athletes**

Enrollment Limitation: High school varsity experience or equivalent skill

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Instructor</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>8087</td>
<td>12:30-3:30pm MTW LAB</td>
<td>J. Rapoza</td>
<td>SBFL</td>
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<td>8088</td>
<td>3:00 Hours to be arranged</td>
<td>D. Roman</td>
<td>PE-N 51</td>
</tr>
</tbody>
</table>

### Summer 2019

All classes are subject to change. For the most current course listings, please check the schedule of classes online - MyECC.
### Activity Classes

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>8188</td>
<td>10:15-12:25pm MTWTh LAB</td>
<td>T. Granger</td>
<td>POOL</td>
</tr>
<tr>
<td>8182</td>
<td>7:30-9:40am MTWTh LAB</td>
<td>K. Hooper</td>
<td>POOL</td>
</tr>
<tr>
<td>8160</td>
<td>8:00-10:10am MTWTh LAB</td>
<td>N. Jones</td>
<td>STAD</td>
</tr>
<tr>
<td>8152</td>
<td>5:30-7:40pm MTWTh LAB</td>
<td>K. Peters</td>
<td>PE-N 51</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8142</td>
<td>3:15-5:25pm MTWTh LAB</td>
<td>R. Mathiesen</td>
<td>PE-N 51</td>
</tr>
<tr>
<td>8132</td>
<td>10:15-12:25pm MTWTh LAB</td>
<td>K. Rosario</td>
<td>PE-S 233</td>
</tr>
<tr>
<td>8122</td>
<td>4:30-6:40pm MTWTh LAB</td>
<td>D. Dunn</td>
<td>PE-N 52</td>
</tr>
<tr>
<td>8112</td>
<td>12:30-3:30pm MTW LAB</td>
<td>N. Jones</td>
<td>BBFL</td>
</tr>
</tbody>
</table>

### Physical Education 1 - 1 Unit
- **Walking for Fitness**
  - Note: formerly Physical Education 2abcd
  - Section 8100 meets for 6 weeks from: July 1 to August 8, 2019.

### Physical Education 3 - 1 Unit
- **Boot Camp Fitness Training**
  - Note: formerly Physical Education 3abcd
  - Section 8102 meets for 6 weeks from: July 1 to August 8, 2019.

### Physical Education 4 - 1 Unit
- **Basketball**
  - Note: formerly Physical Education 4abcd
  - Section 8108 meets for 6 weeks from: July 1 to August 8, 2019.

### Physical Education 7 - 1 Unit
- **Baseball**
  - Note: formerly Physical Education 7abcd
  - Section 8112 meets for 6 weeks from: June 24 to August 1, 2019.

### Physical Education 10 - 1 Unit
- **Body Conditioning and Physical Fitness**
  - Note: formerly Physical Education 10
  - Section 8118 meets for 6 weeks from: June 17 to July 25, 2019.

### Physical Education 18 - 1 Unit
- **Boxing**
  - Note: formerly Physical Education 14abcd
  - Section 8132 meets for 6 weeks from: July 1 to August 8, 2019.

### Physical Education 54 - 1 Unit
- **Weight Training**
  - Note: formerly Physical Education 54abcd
  - Section 8142 meets for 6 weeks from: June 17 to July 25, 2019.

### Physical Education 74A - 1 Unit
- **Beginning Soccer**
  - Note: formerly Physical Education 74
  - Section 8160 meets for 6 weeks from: June 17 to July 25, 2019.

### Physical Education 240A - 1 Unit
- **Beginning Swimming**
  - Note: formerly Physical Education 240
  - Section 8182 meets for 6 weeks from: July 1 to August 8, 2019.
  - Section 8188 meets for 6 weeks from: June 17 to July 25, 2019.

### Physical Education 251 - 1 Unit
- **Tennis**
  - Note: formerly Physical Education 251abcd
  - Section 8200 meets for 6 weeks from: July 1 to August 8, 2019.

### Physical Education 253 - 1 Unit
- **Volleyball**
  - Note: formerly Physical Education 253abcd
  - Section 8204 meets for 6 weeks from: July 1 to August 8, 2019.

### Physical Education 257 - 1 Unit
- **Power Vinyasa Yoga**
  - Note: formerly Physical Education 257abcd
  - Section 8226 meets for 6 weeks from: June 17 to July 25, 2019.

### Physical Education 258 - 1 Unit
- **Yoga for Health and Fitness**
  - Note: formerly Physical Education 258abcd
  - Section 8228 meets for 6 weeks from: June 17 to July 25, 2019.

### Physical Education 275 - 3 Units
- **Sport Psychology**
  - Recommended Preparation: Psychology 5; eligibility for English 1A
  - Section 4578 is a Distance Education online course. Registered students must log in to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/CampusStudents.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd.
  - Section 4578 meets for 6 weeks from: June 17 to July 25, 2019.

### Physical Education 277 - 3 Units
- **Introduction to Kinesiology**
  - Recommended Preparation: eligibility for English 1A
  - Section 4580 is a Distance Education online course. Registered students must log in to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/CampusStudents.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd.
  - Section 4580 meets for 6 weeks from: June 17 to August 8, 2019.

### General Classes

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**Prerequisite and corequisites are enforced at registration and may be subject to change after publication of the schedule.**

*Summer 2019*
## Physics (Division of Natural Sciences 310-660-3343)

### Physics 11 - 3 Units
**Descriptive Introduction to Physics**

Recommended Preparation: eligibility for English 84

Note: Credit will not be granted to student who has completed a college physics course.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>1090</td>
<td>8:00-10:10am</td>
<td>N. Lev</td>
<td>PHYS 108</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Section 1090 meets for 6 weeks from: June 17 to July 15, 2019.</td>
</tr>
</tbody>
</table>

### Physics 1A - 4 Units
**Mechanics of Solids**

Prerequisite: One year of high school Physics or Physics 2A and Mathematics 190 with a minimum grade of C in prerequisite or concurrent enrollment

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>1094</td>
<td>8:45-10:50am</td>
<td>A. Murdock</td>
<td>PHYS 112</td>
</tr>
<tr>
<td>1100-12:15pm</td>
<td>MTW LAB</td>
<td>A. Murdock</td>
<td>PHYS 112</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Section 1094 meets for 8 weeks from: June 17 to August 8, 2019.</td>
</tr>
</tbody>
</table>

### Physics 1B - 3 Units
**Fluids, Heat and Sound**

Prerequisite: Physics 1A with a minimum grade of C, Mathematics 191 with a minimum grade of C in prerequisite or concurrent enrollment

<table>
<thead>
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<th>Section #</th>
<th>Time</th>
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<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>1095</td>
<td>9:00-10:25am</td>
<td>E. Goldmann</td>
<td>PHYS 109</td>
</tr>
<tr>
<td>10:35-11:50am</td>
<td>MTW LAB</td>
<td>E. Goldmann</td>
<td>PHYS 109</td>
</tr>
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<td></td>
<td></td>
<td></td>
<td>Section 1095 meets for 8 weeks from: June 17 to August 8, 2019.</td>
</tr>
<tr>
<td>1096</td>
<td>1:00-2:25pm</td>
<td>J. Coronas</td>
<td>PHYS 109</td>
</tr>
<tr>
<td>2:35-3:30pm</td>
<td>MTW LAB</td>
<td>J. Coronas</td>
<td>PHYS 109</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Section 1096 meets for 8 weeks from: June 17 to August 8, 2019.</td>
</tr>
</tbody>
</table>

### Physics 2A - 4 Units
**General Physics**

Prerequisite: Mathematics 170 with a minimum grade of C or equivalent

<table>
<thead>
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<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
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</thead>
<tbody>
<tr>
<td>1092</td>
<td>9:30-11:00am</td>
<td>J. Rodriguez</td>
<td>PHYS 101</td>
</tr>
<tr>
<td>11:10-12:40pm</td>
<td>MTW LAB</td>
<td>J. Rodriguez</td>
<td>PHYS 101</td>
</tr>
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<td></td>
<td>Section 1092 meets for 8 weeks from: June 17 to August 8, 2019.</td>
</tr>
<tr>
<td>1093</td>
<td>4:00-6:10pm</td>
<td>R. Shirvanian</td>
<td>PHYS 109</td>
</tr>
<tr>
<td>6:20-8:30pm</td>
<td>MTW LAB</td>
<td>R. Shirvanian</td>
<td>PHYS 109</td>
</tr>
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<td></td>
<td></td>
<td>Section 1093 meets for 6 weeks from: June 17 to July 25, 2019.</td>
</tr>
<tr>
<td>1098</td>
<td>1:00-3:10pm</td>
<td>K. Strohmaier</td>
<td>PHYS 101</td>
</tr>
<tr>
<td>3:20-5:30pm</td>
<td>MTW LAB</td>
<td>K. Strohmaier</td>
<td>PHYS 101</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Section 1098 meets for 6 weeks from: July 1 to August 8, 2019.</td>
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## Physiology (Division of Natural Sciences 310-660-3343)

### Physiology 31 - 4 Units
**Human Physiology**

Prerequisite: Anatomy 32 and Chemistry 20 or 21A or 4 with a minimum grade of C in prerequisite

<table>
<thead>
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<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>1097</td>
<td>10:00-11:30am</td>
<td>Staff</td>
<td>NATS 123</td>
</tr>
<tr>
<td>11:30-1:50pm</td>
<td>MTW LAB</td>
<td>Staff</td>
<td>NATS 123</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Section 1097 meets for 6 weeks from: June 17 to July 15, 2019.</td>
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</tbody>
</table>

## Political Science (Division of Behavioral & Social Sciences 310-660-3735)

### Political Science 1 - 3 Units
**Governments of the United States and California**

Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>2616</td>
<td>8:00-10:10am</td>
<td>K. Strohmaier</td>
<td>SOSC 212</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Section 2616 meets for 6 weeks from: June 17 to July 25, 2019.</td>
</tr>
<tr>
<td>2618</td>
<td>8:00-10:10am</td>
<td>T. Klein</td>
<td>SOSC 123</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Section 2618 meets for 6 weeks from: June 17 to July 25, 2019.</td>
</tr>
<tr>
<td>2620</td>
<td>10:30-12:40pm</td>
<td>C. Jun</td>
<td>SOSC 209</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Section 2620 meets for 6 weeks from: June 17 to July 25, 2019.</td>
</tr>
<tr>
<td>2624</td>
<td>10:30-12:40pm</td>
<td>J. Casper</td>
<td>SOSC 201</td>
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<td>Section 2624 meets for 6 weeks from: July 1 to August 8, 2019.</td>
</tr>
<tr>
<td>2632</td>
<td>1:00-3:10pm</td>
<td>J. Casper</td>
<td>SOSC 201</td>
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<tr>
<td></td>
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<td>Section 2632 meets for 6 weeks from: July 1 to August 8, 2019.</td>
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<tr>
<td>4178</td>
<td>See Distance Education Website</td>
<td>L. Houske</td>
<td>ONLINE</td>
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<tr>
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<td></td>
<td>Section 4178 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also visit the Student Handbook for Online Courses available in the Distance Education Office or on the website at <a href="http://www.elcamino.edu/DistanceEd">www.elcamino.edu/DistanceEd</a>. Section 4178 meets for 6 weeks from: June 17 to July 25, 2019.</td>
</tr>
<tr>
<td>4182</td>
<td>See Distance Education Website</td>
<td>E. Munoz</td>
<td>ONLINE</td>
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<td></td>
<td>Section 4182 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also visit the Student Handbook for Online Courses available in the Distance Education Office or on the website at <a href="http://www.elcamino.edu/DistanceEd">www.elcamino.edu/DistanceEd</a>. Section 4182 meets for 6 weeks from: June 17 to July 25, 2019.</td>
</tr>
<tr>
<td>4184</td>
<td>See Distance Education Website</td>
<td>E. Munoz</td>
<td>ONLINE</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Section 4184 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also visit the Student Handbook for Online Courses available in the Distance Education Office or on the website at <a href="http://www.elcamino.edu/DistanceEd">www.elcamino.edu/DistanceEd</a>. Section 4184 meets for 6 weeks from: June 17 to July 25, 2019.</td>
</tr>
<tr>
<td>4186</td>
<td>See Distance Education Website</td>
<td>A. Gordon</td>
<td>ONLINE</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Section 4186 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also visit the Student Handbook for Online Courses available in the Distance Education Office or on the website at <a href="http://www.elcamino.edu/DistanceEd">www.elcamino.edu/DistanceEd</a>. Section 4186 meets for 6 weeks from: June 17 to July 25, 2019.</td>
</tr>
<tr>
<td>4190</td>
<td>See Distance Education Website</td>
<td>T. Klein</td>
<td>ONLINE</td>
</tr>
<tr>
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<td></td>
<td>Section 4190 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also visit the Student Handbook for Online Courses available in the Distance Education Office or on the website at <a href="http://www.elcamino.edu/DistanceEd">www.elcamino.edu/DistanceEd</a>. Section 4190 meets for 6 weeks from: June 17 to July 25, 2019.</td>
</tr>
<tr>
<td>4192</td>
<td>See Distance Education Website</td>
<td>V. Chaney</td>
<td>ONLINE</td>
</tr>
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<td>Section 4192 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also visit the Student Handbook for Online Courses available in the Distance Education Office or on the website at <a href="http://www.elcamino.edu/DistanceEd">www.elcamino.edu/DistanceEd</a>. Section 4192 meets for 6 weeks from: June 17 to August 8, 2019.</td>
</tr>
<tr>
<td>4194</td>
<td>See Distance Education Website</td>
<td>A. Cranon-Charles</td>
<td>ONLINE</td>
</tr>
<tr>
<td></td>
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<td></td>
<td>Section 4194 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at <a href="http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp">http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp</a> before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also visit the Student Handbook for Online Courses available in the Distance Education Office or on the website at <a href="http://www.elcamino.edu/DistanceEd">www.elcamino.edu/DistanceEd</a>. Section 4194 meets for 6 weeks from: July 1 to August 8, 2019.</td>
</tr>
</tbody>
</table>
Psychology (Division of Behavioral & Social Sciences 310-660-3735)

**Psychology 2 - 3 Units**
Psychology for Effective Living
Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>2704</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>J. Farias</td>
<td>ARTB 348</td>
</tr>
<tr>
<td>2732</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>F. Moshefi</td>
<td>ARTB 350</td>
</tr>
</tbody>
</table>

**Psychology 3 - 3 Units**
Critical Thinking and Psychology
Prerequisite: English 1A with a minimum grade of C
Note: This course satisfies the critical thinking/English composition requirement of IGETC and the critical thinking requirement of the CSU transfer pattern.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>2708</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>M. Abdelhamid</td>
<td>SOSC 211</td>
</tr>
<tr>
<td>2710</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>R. Montes</td>
<td>SOSC 202</td>
</tr>
</tbody>
</table>

**Psychology 5 - 3 Units**
General Psychology
Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>2730</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>J. Farias</td>
<td>ARTB 348</td>
</tr>
<tr>
<td>2732</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>F. Moshefi</td>
<td>ARTB 350</td>
</tr>
<tr>
<td>2744</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>F. Moshefi</td>
<td>ARTB 350</td>
</tr>
</tbody>
</table>

**Psychology 7 - 3 Units**
Lifespan Development
Prerequisite: Psychology 5 with a minimum grade of C
Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4208</td>
<td>See Distance Education Website</td>
<td>B. Conn</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

**Psychology 9A - 4 Units**
Introduction to Statistics and Data Analysis for the Behavioral Sciences
Prerequisite: Psychology 5 or Psychology 1H and Sociology 101 and Mathematics 73 or 80 with a minimum grade of C in prerequisite

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>2782</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>K. Nguyen</td>
<td>SOSC 203</td>
</tr>
<tr>
<td>2790</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>K. Dooley</td>
<td>MABA 208</td>
</tr>
</tbody>
</table>

**Psychology 9B - 4 Units**
Research Methods in the Behavioral Sciences
Prerequisite: Psychology 9A or Sociology 109A or Mathematics 150A or Mathematics 150H with a minimum grade of C in prerequisite

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>2784</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>K. Nguyen</td>
<td>SOSC 203</td>
</tr>
<tr>
<td>2792</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>K. Dooley</td>
<td>MABA 208</td>
</tr>
</tbody>
</table>

**Psychology 15 - 3 Units**
Abnormal Psychology
Prerequisite: Psychology 5 with a minimum grade of C
Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4216</td>
<td>See Distance Education Website</td>
<td>R. Galbavy</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

**Psychology 16 - 3 Units**
Lifespan Development
Prerequisite: Psychology 5 with a minimum grade of C

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
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<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4220</td>
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<td>A. Himsel</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

**Psychology 7 - 3 Units**
Physiological Psychology
Prerequisite: Psychology 5 with a minimum grade of C

<table>
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<tr>
<th>Section #</th>
<th>Time</th>
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<th>Room #</th>
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<tbody>
<tr>
<td>4212</td>
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<td>E. Galvan</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

**Psychology 9A - 4 Units**
Introduction to Statistics and Data Analysis for the Behavioral Sciences
Prerequisite: Psychology 5 or Psychology 1H and Sociology 101 and Mathematics 73 or 80 with a minimum grade of C in prerequisite

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>2782</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>K. Nguyen</td>
<td>SOSC 203</td>
</tr>
<tr>
<td>2790</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>K. Dooley</td>
<td>MABA 208</td>
</tr>
</tbody>
</table>

**Psychology 9B - 4 Units**
Research Methods in the Behavioral Sciences
Prerequisite: Psychology 9A or Sociology 109A or Mathematics 150A or Mathematics 150H with a minimum grade of C in prerequisite

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>2784</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>K. Nguyen</td>
<td>SOSC 203</td>
</tr>
<tr>
<td>2792</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>K. Dooley</td>
<td>MABA 208</td>
</tr>
</tbody>
</table>

**Psychology 15 - 3 Units**
Abnormal Psychology
Prerequisite: Psychology 5 with a minimum grade of C
Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4216</td>
<td>See Distance Education Website</td>
<td>R. Galbavy</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

**Psychology 16 - 3 Units**
Lifespan Development
Prerequisite: Psychology 5 with a minimum grade of C

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4220</td>
<td>See Distance Education Website</td>
<td>A. Himsel</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

**Psychology 7 - 3 Units**
Physiological Psychology
Prerequisite: Psychology 5 with a minimum grade of C

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4212</td>
<td>See Distance Education Website</td>
<td>E. Galvan</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

**Psychology 9A - 4 Units**
Introduction to Statistics and Data Analysis for the Behavioral Sciences
Prerequisite: Psychology 5 or Psychology 1H and Sociology 101 and Mathematics 73 or 80 with a minimum grade of C in prerequisite

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>2782</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>K. Nguyen</td>
<td>SOSC 203</td>
</tr>
<tr>
<td>2790</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>K. Dooley</td>
<td>MABA 208</td>
</tr>
</tbody>
</table>

**Psychology 9B - 4 Units**
Research Methods in the Behavioral Sciences
Prerequisite: Psychology 9A or Sociology 109A or Mathematics 150A or Mathematics 150H with a minimum grade of C in prerequisite

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>2784</td>
<td>8:00-10:10am MTWTh LEC</td>
<td>K. Nguyen</td>
<td>SOSC 203</td>
</tr>
<tr>
<td>2792</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>K. Dooley</td>
<td>MABA 208</td>
</tr>
</tbody>
</table>

**Psychology 15 - 3 Units**
Abnormal Psychology
Prerequisite: Psychology 5 with a minimum grade of C
Recommended Preparation: eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4216</td>
<td>See Distance Education Website</td>
<td>R. Galbavy</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

**Psychology 16 - 3 Units**
Lifespan Development
Prerequisite: Psychology 5 with a minimum grade of C

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4220</td>
<td>See Distance Education Website</td>
<td>A. Himsel</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

**Psychology 7 - 3 Units**
Physiological Psychology
Prerequisite: Psychology 5 with a minimum grade of C

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4212</td>
<td>See Distance Education Website</td>
<td>E. Galvan</td>
<td>ONLINE</td>
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</tbody>
</table>

**Psychology 9A - 4 Units**
Introduction to Statistics and Data Analysis for the Behavioral Sciences
Prerequisite: Psychology 5 or Psychology 1H and Sociology 101 and Mathematics 73 or 80 with a minimum grade of C in prerequisite

<table>
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<tr>
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<tbody>
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<td>2790</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>K. Dooley</td>
<td>MABA 208</td>
</tr>
</tbody>
</table>

**Psychology 9B - 4 Units**
Research Methods in the Behavioral Sciences
Prerequisite: Psychology 9A or Sociology 109A or Mathematics 150A or Mathematics 150H with a minimum grade of C in prerequisite

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
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<th>Room #</th>
</tr>
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<tbody>
<tr>
<td>2784</td>
<td>8:00-10:10am MTWTh LEC</td>
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<td>SOSC 203</td>
</tr>
<tr>
<td>2792</td>
<td>10:30-12:40pm MTWTh LAB</td>
<td>K. Dooley</td>
<td>MABA 208</td>
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</tbody>
</table>

**Psychology 15 - 3 Units**
Abnormal Psychology
Prerequisite: Psychology 5 with a minimum grade of C
Recommended Preparation: eligibility for English 1A

<table>
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<tr>
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<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4216</td>
<td>See Distance Education Website</td>
<td>R. Galbavy</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>

**Psychology 16 - 3 Units**
Lifespan Development
Prerequisite: Psychology 5 with a minimum grade of C

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<thead>
<tr>
<th>Section #</th>
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<tbody>
<tr>
<td>4220</td>
<td>See Distance Education Website</td>
<td>A. Himsel</td>
<td>ONLINE</td>
</tr>
</tbody>
</table>
### Radiologic Technology

#### (Division of Health Sciences & Athletics 310-660-3545)

Radiologic Program: Books, uniforms and miscellaneous supplies are approximately $1,500 for the first year, and approximately $500 the second year of the program.

**Radiologic Technology 104 - Units 1.5**

**Clinical Education 1**
- Prerequisite: Radiologic Technology 106 and 111 and 123 with a minimum grade of C in prerequisite
- **8250**
  - 10.20 Hours to be arranged
  - C. McFaul
  - D. Charman
  - R. Luna

- 10.2 (10 hours and 10 minutes) clinical lab hours per week to be arranged from Monday through Thursday, 7:00 a.m. to 6:00 p.m. at the clinical sites. Section 8250 meets for 8 weeks from: June 17 to August 8, 2019.

**Radiologic Technology 109 - Units 2.5**

**Clinical Experience 3**
- Prerequisite: Radiologic Technology 107 and 124 with a minimum grade of C in prerequisite
- **8256**
  - 16.90 Hours to be arranged
  - C. McFaul
  - D. Charman
  - E. Villa

- 16.9 (16 hours and 40 minutes) clinical lab hours per week to be arranged from Monday through Thursday, 7:00 a.m. to 6:00 p.m. at the clinical sites. Section 8256 meets for 8 weeks from: June 17 to August 8, 2019.

**Radiologic Technology 220 - Units 3.0**

**Clinical Experience 6**
- Prerequisite: Radiologic Technology 218 with a minimum grade of C
- **8260**
  - 20.25 Hours to be arranged
  - C. McFaul
  - D. Charman
  - E. Villa
  - R. Luna

- 20.25 (20 hours and 15 minutes) clinical lab hours per week to be arranged from Monday through Thursday, 5:30 a.m. to 9:00 p.m. at the clinical sites. Section 8260 meets for 8 weeks from: June 17 to August 8, 2019.

### Real Estate

#### (Division of Business 310-660-3770)

**Real Estate 11 - 3 Units**

**Real Estate Principles**
- Recommended Preparation: eligibility for English 1A
- **3120**
  - 9:00-11:10am MTWTh LEC
  - Staff

  - MBA 210

  - Section 3120 meets for 6 weeks from: June 17 to July 25, 2019.

**Real Estate 13 - 3 Units**

**Real Estate Practice**
- Recommended Preparation: Real Estate 11 or concurrent enrollment or California Bureau of Real Estate (BRE) license or equivalent experience
- **4301**
  - See Distance Education Website
  - Staff

  - ONLINE

  - Section 4301 is a Distance Education online course. Students must attend a mandatory orientation meeting on-campus or you may be dropped from the course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at http://www.elcamino.edu/library/distance-ed/. Section 4301 meets for 6 weeks from: July 1 to August 8, 2019.

**Real Estate 14A - 3 Units**

**Real Estate Finance I**
- Recommended Preparation: Real Estate 11 or concurrent enrollment or California Bureau of Real Estate (BRE) license or equivalent experience; Business 15
- **3124**
  - 6:30-8:40pm MTWTh LEC
  - Staff

  - MBA 210

  - Section 3124 meets for 6 weeks from: June 17 to July 25, 2019.

### Recreation

#### (Division of Health Sciences & Athletics 310-660-3545)

**Recreation 207 - 3 Units**

**Introduction to Recreation**
- Recommended Preparation: eligibility for English 1A
- **4585**
  - See Distance Education Website
  - T. Hazell

  - ONLINE

  - Section 4585 is a Distance Education online course. Registered students must log in to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/. Section 4585 meets for 8 weeks from: June 17 to August 8, 2019.
### Respiratory Care

**Respiratory Care (Division of Health Sciences & Athletics 310-660-3545)**

Respiratory Care Program: Books, lab coats, stethoscopes and miscellaneous supplies are approximately $3,500 hundred dollars over a two-year period.

#### Respiratory Care 170 - 2 Units

**Introduction to Respiratory Care Sciences and the Profession**

Recommended Preparation: Medical Assistant 4; eligibility for English 1A and Mathematics 40

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>8271</td>
<td>8:00-12:15p M LEC</td>
<td>R. Mekaru</td>
<td>MBA 405</td>
</tr>
</tbody>
</table>

Section 8271 meets for 8 weeks from: June 17 to August 8, 2019.

#### Respiratory Care 176 - 6 Units

**Introduction to the Respiratory Care of the Non-Critically Ill Patient**

Prerequisite: Respiratory Care 172 and 174 with a minimum grade of C in prerequisite

| Enrollment Limitation: admission to Respiratory Care Program requiring completed application and physical exam forms indicating readiness for clinical practice as a Respiratory Care Practitioner |
| Note: Lab hours are arranged. |

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>8272</td>
<td>8:00-2:30p M LEC</td>
<td>R. Mekaru</td>
<td>MBA 405</td>
</tr>
<tr>
<td></td>
<td>20:30 Hours to be arranged</td>
<td>V. Robertson</td>
<td>CLIN</td>
</tr>
<tr>
<td></td>
<td>20:30 (20 hours and 20 minutes) clinical lab hours per week to be arranged</td>
<td>Section 8272 meets for 8 weeks from: June 17 to August 8, 2019.</td>
<td></td>
</tr>
</tbody>
</table>

#### Respiratory Care 284 - 9 Units

**Respiratory Care of the Critically Ill Patient III**

Prerequisite: Respiratory Care 280 with a minimum grade of C

| Note: Lab hours are arranged. |

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>8282</td>
<td>8:00-5:30p Th LEC</td>
<td>R. Mekaru</td>
<td>MBA 405</td>
</tr>
<tr>
<td></td>
<td>33:50 Hours to be arranged</td>
<td>E. Guerrero</td>
<td>CLIN</td>
</tr>
<tr>
<td></td>
<td></td>
<td>R. Adoc</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>T. Parker</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>V. Robertson</td>
<td></td>
</tr>
<tr>
<td></td>
<td>33:50 (33 hours and 40 minutes) clinical hours to be arranged. Section 8282 meets for 8 weeks: June 17 to August 8, 2019.</td>
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<td></td>
</tr>
</tbody>
</table>

#### Respiratory Care 295 - 3 Units

**Pharmacology in Advanced Respiratory Care**

Enrollment Limitation: Students must be admitted to the El Camino College Respiratory Care program or be graduated from an accredited respiratory care program.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>8286</td>
<td>8:00-2:30p T LEC</td>
<td>R. Mekaru</td>
<td>MBA 405</td>
</tr>
</tbody>
</table>

Section 8286 meets for 8 weeks from: June 17 to August 8, 2019.

### Sign Language/Interpreter Training

**Sign Language/Interpreter Training (Division of Health Sciences & Athletics 310-660-3545)**

#### Sign Language/Interpreter Training 111 - 4 Units

**American Sign Language I**

Note: This course is comparable to two years of high school Sign Language.

| Formerly Sign Language/Interpreter Training 15 |
|                                               |
| 4410 | 10:00-12:05p MTWTh LEC | Staff | COMM 308 |

Section 4410 meets for 8 weeks from: June 17 to August 8, 2019.

#### Sign Language/Interpreter Training 120 - 1 Unit

**Fingerspelling and Numerical Concepts**

Prerequisite: Sign Language/Interpreter Training 111 with a minimum grade of C

| Note: Formerly Sign Language/Interpreter Training 214 |
|                                                     |
| 4440 | 11:30-1:35p TWTh LAB | B. Morrison | COMM 307 |

Section 4440 meets for 8 weeks from: June 17 to August 8, 2019.

#### Sign Language/Interpreter Training 130 - 3 Units

**Deaf Culture**

Recommended Preparation: eligibility for English 84

| Note: formerly Sign Language/Interpreter Training 202 |
|                                                     |
| 4445 | 10:00-12:05p MTWTh LEC | T. Gough | ONLINE |

Section 4445 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4445 meets for 8 weeks from: June 17 to August 8, 2019.

### Sociology

**Sociology (Division of Behavioral & Social Sciences 310-660-3735)**

#### Sociology 101 - 3 Units

**Introduction to Sociology**

Prerequisite: eligibility for English 1A

| Note: formerly Sign Language/Interpreter Training 214 |
|                                                     |
| 2832 | 8:00-10:10am MTWTH LEC | M. Bell-Blossom | ARTB 344 |

Section 2832 meets for 6 weeks from: June 17 to July 25, 2019.

| 2844 | 10:30-12:40pm MTWTH LEC | J. Rodriguez | ARTB 317 |

Section 2844 meets for 6 weeks from: June 17 to July 25, 2019.

| 2846 | 10:30-12:40pm MTWTH LEC | R. Osterman | ARTB 354 |

Section 2846 meets for 6 weeks from: June 17 to July 25, 2019.

#### Introduction to Sociology

| Section 4226 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4226 meets for 6 weeks from: June 17 to July 25, 2019. |
| Section 4228 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4228 meets for 6 weeks from: June 17 to July 25, 2019. |
| Section 4230 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4230 meets for 6 weeks from: June 17 to July 25, 2019. |
| Section 4234 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4234 meets for 6 weeks from: June 17 to July 25, 2019. |
| Section 4236 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at http://www.elcamino.edu/library/distance-ed/Canvas_Students.asp before the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at www.elcamino.edu/DistanceEd. Section 4236 meets for 6 weeks from: July 1 to August 8, 2019. |
### Sociology 102 - 3 Units

**The Family**

Recommended Preparation: Sociology 101; eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
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</thead>
<tbody>
<tr>
<td>4240</td>
<td>See Distance Education Website</td>
<td>M. Din</td>
<td></td>
</tr>
</tbody>
</table>

Section 4240 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at [http://www.elcamino.edu/library/distance-ed/Canvas](http://www.elcamino.edu/library/distance-ed/Canvas). Students are to begin the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at [www.elcamino.edu/DistanceEd](http://www.elcamino.edu/DistanceEd). Section 4240 meets for 6 weeks from: June 17 to July 25, 2019.

### Sociology 104 - 3 Units

**Social Problems**

Recommended Preparation: Sociology 101; eligibility for English 1A

<table>
<thead>
<tr>
<th>Section #</th>
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</thead>
<tbody>
<tr>
<td>4242</td>
<td>See Distance Education Website</td>
<td>K. Stone</td>
<td></td>
</tr>
</tbody>
</table>

Section 4242 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at [http://www.elcamino.edu/library/distance-ed/Canvas](http://www.elcamino.edu/library/distance-ed/Canvas). Students are to begin the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at [www.elcamino.edu/DistanceEd](http://www.elcamino.edu/DistanceEd). Section 4242 meets for 6 weeks from: June 17 to July 25, 2019.

### Sociology 112 - 3 Units

**Introduction to Criminology**

Recommended Preparation: Sociology 101; eligibility for English 1A

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<thead>
<tr>
<th>Section #</th>
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<th>Room #</th>
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<tbody>
<tr>
<td>4246</td>
<td>See Distance Education Website</td>
<td>P. Aguila</td>
<td></td>
</tr>
</tbody>
</table>

Section 4246 is a Distance Education online course. Registered students must login to the Canvas course site and follow the instructions at [http://www.elcamino.edu/library/distance-ed/Canvas](http://www.elcamino.edu/library/distance-ed/Canvas). Students are to begin the start of the semester or you may be dropped from the course. For specific course information, please visit the Distance Education website and also read the Student Handbook for Online Courses available in the Distance Education Office or on the website at [www.elcamino.edu/DistanceEd](http://www.elcamino.edu/DistanceEd). Section 4246 meets for 6 weeks from: July 1 to August 8, 2019.

### Spanish

**Division of Humanities 310-660-3316**

#### Spanish 1 - 4 Units

**Elementary Spanish I**

Recommended Preparation: eligibility for English 1A

Note: Approved by State Department of Education as an ethnic studies course. This course is comparable to two years of high school Spanish.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>6902</td>
<td>8:00-11:35am MTWTh LEC</td>
<td>A. Moina</td>
<td>H 106</td>
</tr>
</tbody>
</table>

Section 6902 is designed for students in the Honors Transfer Program and meets for 6 weeks from July 1 to August 8, 2019.

<table>
<thead>
<tr>
<th>Section #</th>
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<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>6905</td>
<td>8:00-11:35am MTWTh LEC</td>
<td>M. Barrio de Mendoza</td>
<td>H 111</td>
</tr>
</tbody>
</table>

Section 6905 meets for 6 weeks from: June 17 to July 25, 2019.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>6906</td>
<td>10:30-2:05pm MTWTh LEC</td>
<td>J. Hernandez</td>
<td>H 108</td>
</tr>
</tbody>
</table>

Section 6906 meets for 6 weeks from: July 1 to August 8, 2019.

#### Evening Hours

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>6907</td>
<td>6:00-8:35pm MTWTh LEC</td>
<td>C. Villanueva</td>
<td>H 216</td>
</tr>
</tbody>
</table>

Section 6907 meets for 8 weeks from: June 17 to August 8, 2019.

#### Spanish 2 - 4 Units

**Elementary Spanish II**

Prerequisite: Spanish 1 with a minimum grade of C or equivalent

Note: The prerequisite for this course is comparable to two years of high school Spanish.

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<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>6920</td>
<td>8:00-11:35am MTWTh LEC</td>
<td>V. Quezada</td>
<td>H 112</td>
</tr>
</tbody>
</table>

Section 6920 meets for 6 weeks from: June 17 to July 25, 2019.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
</table>
| 6951      | 22.50 Hours to be arranged | A. Andrade | Section 6951 meets for 4 weeks in Madrid, Spain.

#### Spanish 3 - 4 Units

**Intermediate Spanish I**

Prerequisite: Spanish 2 with a minimum grade of C or equivalent

Note: The prerequisite for this course is comparable to three years of high school Spanish.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>6930</td>
<td>10:30-2:05pm MTWTh LEC</td>
<td>C. Sotolongo</td>
<td>H 102</td>
</tr>
</tbody>
</table>

Section 6930 meets for 6 weeks from: June 17 to July 25, 2019.

#### Spanish 52A - 4 Units

**Spanish for Native Speakers I**

Prerequisite: Spanish 2 with a minimum grade of C or equivalent

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>6940</td>
<td>10:30-2:05pm MTWTh LEC</td>
<td>Staff</td>
<td>H 303</td>
</tr>
</tbody>
</table>

Section 6940 meets for 6 weeks from: June 17 to July 25, 2019.

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
</table>
| 6952      | 22.50 Hours to be arranged | A. Andrade | Section 6952 meets for 4 weeks in Madrid, Spain.

### Theatre

**(Division of Fine Arts 310-660-3715)**

#### Theatre 103 - 3 Units

**Theatre Appreciation**

Recommended Preparation: eligibility for English 1A

Note: formerly Theatre 1

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>5380</td>
<td>10:30-12:40pm MTWTh LEC</td>
<td>W. Georges</td>
<td>MUSI 210</td>
</tr>
</tbody>
</table>

Section 5380 meets for 6 weeks from: June 17 to July 25, 2019.

### Welding

**(Division of Industry & Technology 310-660-3600)**

#### Welding 23 - 2 Units

**Advanced Arc Welding Specialty Lab**

Prerequisite: Welding 10B with a minimum grade of C in prerequisite or equivalent

#### Evening Hours

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>7766</td>
<td>5:30-9:55pm MTWTh LAB</td>
<td>R. Newell</td>
<td>CAT 170</td>
</tr>
</tbody>
</table>

Section 7766 meets for 6 weeks from June 17 to July 25, 2019.

#### Welding 40A - 3 Units

**Introduction to Gas Tungsten Arc Welding (GTAW)**

Recommended Preparation: Welding 40A

#### Evening Hours

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>7776</td>
<td>2:30-6:30pm MTWTh LEC</td>
<td>R. Newell</td>
<td>CAT 170</td>
</tr>
</tbody>
</table>

Section 7776 meets for 6 weeks from June 17 to July 25, 2019.

#### Welding 40B - 3 Units

**Intermediate Gas Tungsten Arc Welding (GTAW)**

Recommended Preparation: Welding 40A

#### Evening Hours

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>7772</td>
<td>5:30-6:50pm MTWTh LAB</td>
<td>R. Newell</td>
<td>CAT 135</td>
</tr>
</tbody>
</table>

Section 7772 meets for 6 weeks from June 17 to July 25, 2019.

#### Welding 99 - 1-3 Units

**Independent Study**

Enrollment Limitation: Two courses in Welding with a minimum grade of B in each and acknowledgement by the instructor with whom the student will work

Note: Refer to the El Camino College Catalog for eligibility requirements.

Formerly Welding 99abc

<table>
<thead>
<tr>
<th>Section #</th>
<th>Time</th>
<th>Instructor</th>
<th>Room #</th>
</tr>
</thead>
<tbody>
<tr>
<td>7788</td>
<td>1.00 Hours to be arranged</td>
<td>R. Newell</td>
<td>CAT 170</td>
</tr>
</tbody>
</table>

Enrollment in Independent Study is contingent upon approval by the instructor and Division Dean. Independent Study forms are available in the Industry and Technology Division Office, ITEC 102.
EL CAMINO COLLEGE ASKS...

GOT EMAIL?

El Camino College
Email Available on MyECC

1. Check your MyECC email often, especially during registration periods and the beginning of each semester.

2. All the important information you need about your experience at ECC will be sent to your student email:
   - Student Deadlines
   - Emergency Alerts

Also Available on MyECC:
- Financial Aid
- Library Databases
- Make Payments & Account Info
- Online Bookstore
- Registration (Add & Drop)
- Scholarship Applications
- Transcripts
- View Grades, Tests, Ed Plan

IMPORTANT REMINDER:
Visit MyECC to check your registration appointment date and make counseling appointments.

Stay Connected to El Camino College

Facebook:
‘Like’ El Camino College & Stay Connected
facebook.com/ElCaminoCollege

Instagram:
Keep in ‘Visual Touch’ with #ElCaminoCollege
Instagram.com/elcaminoedu

Twitter:
Follow, Tweet, and Interact with Us
twitter.com/elcaminocollege

YouTube:
Check Out Our Videos
youtube.com/ECCweb

Flickr:
View Our Photo Galleries
flickr.com/photos/elcaminocollege/sets/

Snapchat:
Follow Us on Snapchat
snapchat.com/add/elcaminocollege

Need Assistance with your MyECC account?
Call the Registration Help Line at 310-660-6034.
The South Bay Promise offers personal support to get students to and through El Camino College. Benefits include paying for the first year’s enrollment fees (fall and spring semesters), priority registration, and access to counselors.

Who is eligible? Graduating students attending school or living within the El Camino Community College District: El Segundo, Hawthorne, Hermosa Beach, Inglewood, Lawndale, Lennox, Manhattan Beach, Redondo Beach, and Torrance.

Complete the Path to Enrollment
by April 30, 2019
www.elcamino.edu/steps
- Apply for Admission
- Financial Aid (FAFSA or CA Dream Act)
- Orientation
- Assessment
- Educational Planning

Submit a South Bay Promise Application
by April 30, 2019
www.elcamino.edu/southbaypromise

Connect with a Student Support Program!
Eligible programs include:
- First Year Experience
- Extended Opportunity Programs & Services
- Honors Transfer Program
- Athletics

Enroll as a Full-Time Student
- Register for at least 12 units during each Fall 2019 & Spring 2020 semesters
  (5 units for SRP students)
- Attend South Bay Promise Reception before start of fall semester
- Maintain satisfactory academic progress

WWW.ELCAMINO.EDU/SOUTHBAYPROMISE

Questions? Contact the Office of Outreach & School Relations
southbaypromise@elcamino.edu | 310-660-3487

El Camino College
Where you belong. Where you succeed.
www.elcamino.edu
Sexual and Gender-Based Misconduct

Including Sexual Assault, Sexual Harassment, and Dating Violence

It is the policy of the El Camino Community College District to provide an education, employment, and business environment free of sexual and gender-based misconduct, including sexual assault, domestic and dating violence, stalking, and sexual harassment such as unwelcome sexual advances, requests for sexual favors, as well as any other unlawful sexual or gender-based verbal or physical conduct or communications as defined and otherwise prohibited by state and federal law.

Sexual and gender-based misconduct violates the policy of the District and provisions of the California Fair Employment Act, Education Code and federal rules, regulations and laws prohibiting sexual and gender-based misconduct, including sexual assault, sexual harassment, domestic and dating violence, and stalking. Sexual and gender-based misconduct shall be immediately reported to the District’s Title IX Coordinator, or designee, or to any dean, director, or manager for immediate reporting to the Title IX Coordinator.

Detailed information, including resources and Title IX procedures, is available online at www.elcamino.edu/about/depts/diversity/unlawful-descrimination.aspx and in the Office of Staff and Student Diversity, Communications Building, Room 201-D.

Unlawful Discrimination Complaints

The College affirms its policy to provide an educational and employment environment in which no person shall be unlawfully denied admission, access or benefit to, nor employment in any program or activity that is administered, funded directly by, or that receives any financial assistance from the State Chancellor or Board of Governors of the California Community Colleges on the basis of race, color, national origin, sex and gender (including sexual harassment, sexual orientation, and gender identity), disability, and age as required by Title VI, Title IX, Section 504, the Age Discrimination Act. Students or employees with questions, concerns or complaints of unlawful discrimination may contact and/or file a complaint with these offices.

Quejas con carácter de discriminación ilegal

El Colegio reafirma su póliza de ofrecer una educación en un entorno laboral seguro, en el que ninguna persona podrá ser negada al acceso de beneficios, de empleo o cualquier otra actividad o programas como ayuda financiera del estado o la junta de gobernadores de California de los colegios comunitarios. La ley prohíbe la discriminación basada en raza, color, origen nacionalidad y género (como el acoso sexual, orientación sexual, y la identidad de género), la discapacidad, o por edad, de acuerdo al Título VI Título IX, Sección 504, el acto de discriminación por edad. Estudiantes o empleados que tengan preguntas sobre este tema o alguna queja de discriminación puede comunicarse con las oficinas citadas:

Students

Detailed information is available online at www.elcamino.edu/about/depts/diversity/unlawful-descrimination.aspx and in the Office of Staff and Student Diversity, Communications Building, Room 201-D.

• El Camino College Director of Staff & Student Diversity, Communications Building, Room 201-D
  Jaynie Ishikawa
  310-660-3593, ext. 3813
• California Community Colleges System Office, Attention: Legal Affairs Division
  1102 Q Street
  Sacramento, CA 95814-6511
• U.S. Department of Education Office for Civil Rights
  50 Beale Street, Suite 7200
  San Francisco, CA 94105

Employees

• El Camino College Director of Staff & Student Diversity, Communications 201-D, Jaynie Ishikawa
  310-660-3593, ext. 3813
• California Community Colleges System Office, Attention: Legal Affairs Division
  1102 Q Street
  Sacramento, CA 95814-6511
• California Department of Fair Employment and Housing
  611 W. Sixth St., Suite 1500
  Los Angeles, CA 90017-3316
• U.S. Equal Employment Opportunity Commission
  255 E. Temple Street, 4th Floor
  Los Angeles, CA 90012

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The El Camino Community College District is committed to providing an educational and employment environment in which no person is subjected to discrimination on the basis of actual or perceived race, color, ancestry, national origin, religion, creed, age (over 40), disability (mental or physical), sex, gender (including pregnancy and childbirth), sexual orientation, gender identity, gender expression, medical condition, genetic information, marital status, military and veteran status, or retaliation; or on any other basis as required by state and federal law.
Summer 2019
Registration appointment information available online, via MyECC.

South Bay Promise
College is expensive. We want to help! The South Bay Promise offers an affordable pathway directly from high school for students coming to El Camino College. Enrollment fees will be free for a year (Fall and Spring semesters) and eligible applicants will receive priority registration and academic support.

New for 2019! The South Bay Promise is now available to all first-time, full-time college students who complete the steps below and attend El Camino the fall after their senior year.

- Apply for Admission
- Financial Aid (FAFSA or CA Dream Act)
- Assessment
- Orientation
- Educational Planning
- South Bay Promise Application
- Join a support program
- Register for 12 units

The application for the Fall 2019 South Bay Promise is now available online! The deadline to apply is April 30, 2019.
www.elcamino.edu/southbaypromise