



SUMMER

2020 CREDIT COURSES



Find Your Academic & Career Pathway

Academic & Career Pathways (ACPs) are collections of majors with related courses that fit within a career area. ACPs help guide you toward fulfilling careers through academic programs, integrated experiences, and support services. You can narrow down your choice of major and begin developing an educational plan that leads to a degree, certificate of completion, or transfer. You will also join a community of like-minded individuals working toward similar academic and career goals.

Learn more >> miracosta.edu/acp



BUSINESS & TECHNOLOGY

- Accounting
- Automotive Technology
- Business Administration
- Business Office Technology
- Computer Studies & Information Technology
- Design
- Hospitality

CREATIVE & APPLIED ARTS

- Art
- Dance
- Dramatic Arts
- Film
- Media Arts & Technology
- Music
- Music Technology

HEALTH SCIENCES

- Athletics
- Health
- Kinesiology
- Medical Administrative Professional
- Nursing
- Nutrition
- Pharmacology
- Surgical Technology

LANGUAGES COMMUNICATION & HUMANITIES

- Chinese
- Communication
- English
- French
- German
- Humanities
- Italian
- Japanese
- Literature
- Philosophy
- Spanish

MATH & SCIENCES

- Astronomy
- Biology
- Biotechnology
- Chemistry
- Computer Science
- Earth Science
- Geology
- Horticulture
- Mathematics
- Oceanography
- Physical Science
- Physics

SOCIAL & BEHAVIORAL SCIENCES

- Administration of Justice
- Anthropology
- Child Development
- Education
- Economics
- Geography
- Gerontology
- History
- Political Science
- Psychology
- Religious Studies
- Sociology

The Course Schedule DEMYSTIFIED

The course schedule begins on page 22.

Subject Area

Subjects are listed alphabetically.

Catalog Number

When you enroll, you will be asked the catalog number of the course you wish to take.

Class Number

An identification number for each individual class. When you enroll, you will be asked the class number of the class you wish to take.

PREREQUISITE

A requirement to be met before you can enroll in the course. If you have met the prerequisite at MiraCosta College, the computerized enrollment system will allow you to enroll. If you have met it at another school, you must provide documentation to the Admissions & Records Office before enrolling in the class.

ADVISORY

Recommended preparation you are advised, but not required, to have before or in conjunction with this course.

Location

Indicates where the class meets and may include some portion online, as noted.

COREQUISITE

A course you are required to take in the same semester you are enrolled in the related course.

Days

M = Monday
T = Tuesday
W = Wednesday
Th = Thursday
F = Friday
S = Saturday

Class #	Days	Time	Instructor	Units	Room #
Art					
ART 100 Drawing and Composition					
ENROLLMENT LIMITATION: Maximum of four enrollments among ART 100, ART 102, ART 200, ART 203, ART 213, and ART 263.					
COMMUNITY LEARNING CENTER					
1996	TTh	12 pm-3:30 pm	FACEY M	3.0	CLC 116
LATE-START CLASS. (09/05-12/14).					
English					
ENGL 100 Composition and Reading					
CSU; UC					
PREREQUISITE: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process or concurrent enrollment in ENGL 52.					
ONLINE/ZOOM					
3376	ONL		MITCHELL C	4.0	ONLINE ZOOM
1389	TTh	8 am-10:50 am	HIDLE J	4.0	
ENGL 201H Critical Thinking, Composition, and Literature (Honors)					
PREREQUISITE: ENGL 100.					
ENROLLMENT LIMITATION: Not open to students with prior credit in ENGL 201.					
SAN ELIJO CAMPUS IN CARDIFF					
3076	MW	1:30 pm-3:20 pm	MUSHINSKY J	4.0	SAN 202
Health Education					
HEAL 101 Principles of Health					
ADVISORY: Concurrent enrollment in HEAL 101L					
OCEANSIDE CAMPUS					
1436	ARRANGED		MCFARLAND C	3.0	
2158	TTh	7:30 am-8:45 am	BOLDT D	3.0	OC T413
Kinesiology					
KINE 141 Stabilization Weight Training					
OCEANSIDE CAMPUS					
2264	TTh	1:30 pm-2:45 pm	CLARK K	1.0	Room # OC 4100
Media Arts and Technologies					
MAT 110 Digital Imaging 1: Adobe Photoshop					
OCEANSIDE CAMPUS					
2085	TTh	9:30 am-11:20 am	THORNHILL M	3.0	Room # OC 4607
Music					
MUS 102 Music Theory II					
COREQUISITE: MUS 104.					
OCEANSIDE CAMPUS					
1751	MW	10:30 am-11:45 am	STAFF	3.0	Room # OC 2413

Course Title

Units

Number of credit units earned toward degree, certificate, or transfer upon completing the course.

Accepted for Transfer

California State University (CSU) and University of California (UC).

ONLINE/ZOOM Course

Indicated with a computer icon, ONLINE, or ONL. ZOOM indicates a class that meets at specific scheduled times online.

Honors Course

Indicated with a compass icon and as (Honors) in the Course Title.

ARRANGED

The instructor will advise as to class meeting days, times and/or location.

Campus & Room Number

OC refers to the Oceanside Campus; SAN refers to the San Elijo Campus in Cardiff; CLC refers to the Community Learning Center in Oceanside (see back cover for addresses). The room number follows the campus designation.

STAFF

The instructor has not yet been assigned to the class.

Above courses are for illustration only.

SURF

surf.miracosta.edu

For the most up-to-date class information

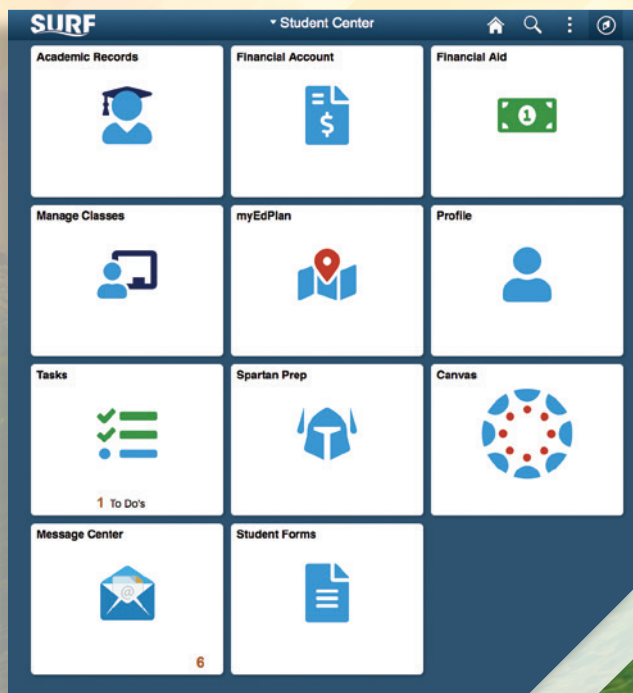
Hit the

SURF

at MiraCosta College!

SURF is MiraCosta's Online Registration & Student Center

- Complete Spartan Prep
- Search for classes
- Add or drop classes
- Purchase textbooks
- Use **myEdPlan** to stay on track of your major requirements
- View financial aid awards and "To-Do List" items
- Pay fees
- Purchase a parking permit & student ID
- View your registration date
- View and print unofficial transcripts, course history, and grades



SURF

surf.miracosta.edu



At MiraCosta College, we foster
a culture of **CARE & Support.**

It's our commitment to
Student Success!

miracosta.edu/care



WELCOME TO MIRACOSTA COLLEGE



CONTENTS

- | | |
|---|---|
| 6 Calendar / Deadlines | 14 Degree & Certificate Programs |
| 7 Get Started in 4 Steps | 18 General Education |
| 8 The Placement Process | 22 Credit Courses |
| 9 Spartan Prep & Start / Ed Plan | 31 English & ESL Course Options |
| 10 Financial Aid | 35 Mathematics Learning Sequence |
| 11 Register for Classes | 41 Maps |

Accreditation: MiraCosta College is accredited by the Accrediting Commission for Community and Junior Colleges, Western Association of Schools and Colleges, 10 Commercial Blvd., Suite 204, Novato, CA 94949, 415.506.0234, an institutional accrediting body recognized by the Council for Higher Education Accreditation and the U.S. Department of Education. Additional information about accreditation, including the filing of complaints against member institutions, can be found at: accjc.org. The college is also approved by the California Department of Education for the training of veterans under the provisions of the G.I. Bill of Regulations.

Specific MiraCosta College programs are also accredited through their respective agencies. These include the California State Board of Registered Nursing, the Commission on Accreditation of Allied Health Education Programs, the Board of Vocational Nursing and Psychiatric Technicians, California Department of Public Health's Aide and the Technician Certification Section, and the Accrediting Commission for Schools, Western Association of Schools and Colleges.



COLLEGE CALENDAR / SUMMER 2020

- May 1**
 - **SURF** registration for **summer** begins
(Log in to your **SURF** account to find your date and time)

- June 15**
 - First day of **summer** 8-week classes
 - First day of **summer** 6-week classes

- June 20**
 - Last day to add or drop **summer** 8-week classes for financial aid payment

- July 3**
 - Independence Day observed; college closed

- July 6**
 - Last day to file petition for degree/certificate for **summer**
 - Last day to file petition for Credit by Institutional Examination for **summer**

- July 25**
 - End of **summer** 6-week classes

- August 7**
 - End of **summer** 8-week classes

Registration Deadlines

/ SUMMER 2020

Days	Start Date	End Date	Add deadline with instructor permission.* Deadline to drop class with no record & receive refund.	Deadline to file for Pass/No Pass grading option	Deadline to drop with a "W" grade (withdraw)
8-Week Classes:					
Online/Arranged/Zoom	6/15/20	8/7/20	6/20/20	7/1/20	7/25/20
6-Week Classes:					
Online/Arranged/Zoom	6/15/20	7/25/20	6/19/20	6/27/20	7/15/20

For other variations, check your course syllabus. *A student may enroll in open classes until midnight before the class begins. At the instructor's discretion and with an instructor-assigned permission number, a student may add/enroll in full-semester or 15-week classes through the end of the second week of class or within five working days for any other short-term classes.



GET STARTED IN 4 EASY STEPS

1

Explore Pathways & Apply to MiraCosta College

- Find your path by exploring MiraCosta College's Academic & Career Pathways (ACPs) at miracosta.edu/acp >> [see pages 14-17](#).
- Complete the MiraCosta College application online at miracosta.edu/apply.
 - CONGRATULATIONS!** Once you receive the welcome email from Admissions & Records and your math and English placement from Testing Services, you are ready to start **Spartan Prep**. Questions about placement? Visit miracosta.edu/testing for more information.



2

Go SURF & Complete Spartan Prep

- Log in to **SURF** at surf.miracosta.edu to access and complete **Spartan Prep** >> [see page 9](#).
- On **SURF** you can also check your registration date and time, select your classes, register, pay your fees, and check out your textbook list—all in one place!



Spartan Prep

3

Apply for Financial Aid

- Fill out the FAFSA at fafsa.gov or California Dream Act Application at csac.ca.gov. Visit miracosta.edu/financialaid for more info. Apply for scholarships at miracosta.edu/scholarships >> [see page 10](#).



4

Sign Up for Spartan Start

- Check out miracosta.edu/spartanstart to sign up for your **Spartan Start** session. Spartan Start will help you get familiar with campus, learn about social and academic resources, and connect with professors, staff, and students >> [see page 9](#).



LIVING YOUR SPARTAN LIFE

- Visit the Career Center and meet with a career counselor to help you choose a major and explore careers! Check out more at miracosta.edu/careers.
- Meet with a counselor for academic advising and to create an education plan. More information available at miracosta.edu/counseling.
- MiraCosta College has dozens of clubs, a variety of sports, and countless activities. Learn more at miracosta.edu/studentlife.



MiraCosta College

Summer 2020 Credit Courses



THE PLACEMENT PROCESS

The MiraCosta College placement process provides you with the information needed to get started in the math and English courses that best support your educational pathway.

Complete the placement process in a variety of ways:

◆ MiraCosta Application

- The MiraCosta CCCApply application may ask you to provide the following:
 - High school GPA
 - Highest high school math/English course completed
 - High school math/English coursework and grades
- To help with this step, have your high school transcript information accessible while applying. Students who provide this information will receive an email with their math and English placement information within a few days. This placement notification is also available in the Message Center located in your **SURF** Student Center.

◆ Didn't provide information on the MiraCosta application?

To complete the placement process, submit any of the following to Testing Services:

- Official or unofficial high school transcript
- Multiple Measures Self-Report Update Form. The form is available at miracosta.edu/testing or in person at one of our three campus locations.

Forms and/or high school transcripts may be emailed to testing@miracosta.edu or submitted in person at one of our three campus locations.

If you would like information and/or access to math and English courses outside of your placement, you may visit the Testing Services office or webpage to learn about our Guided Self-Placement process.

For information on alternatives to assessment (including AP scores, EAP, and prior college coursework), visit our webpage at miracosta.edu/testing or call us at 760.795.6685.



The **placement process** is the first step in **matriculation** (also known as Spartan Prep & Spartan Start). It starts you on the right path and keeps you going to arrive at your educational destination. Matriculation has four parts: *placement, orientation, advisement, and, education planning.*

Students can challenge or appeal any step in the matriculation process by emailing studentsuccess@miracosta.edu.

Know Your Rights Under AB 705

Signed into law, Assembly Bill (AB) 705 requires California Community Colleges to maximize the probability that students will enter and complete transfer-level coursework in English and math within a one-year time frame. AB 705 requires that colleges use one or more of the following measures for placement into math and English courses:

- High school Grade Point Average (GPA)
- High school coursework
- High school grades

For more information on your rights under AB 705, visit miracosta.edu/testing.



SPARTAN PREP & SPARTAN START



Spartan Prep

1 Log in to your **SURF** account at surf.miracosta.edu and complete **Spartan Prep**.

Spartan Prep is a guide for students to complete online orientation and advisement and develop a first semester education plan. Students will be introduced to college terminology, academic programs, and student support services, along with planning tools that will help students succeed at MiraCosta College.



2 Register for your **Spartan Start** session at miracosta.edu/spartanstart.

Attending Spartan Start will help students get familiar with the campuses, learn about social and academic resources, and connect with professors, staff, and students for a great start at MiraCosta College.

DEVELOP AN EDUCATION PLAN

An education plan is an important tool to help students attain their goals without wasted time and effort. The plan outlines a suggested pathway for students based on their major, transfer goals, or other objectives.

Education plans allow students to determine how long it will take to complete a program of study and to be sure that all program requirements can be met within a particular period of time. Students can develop options for education plans on **myEdPlan** in **SURF**. However, to maintain priority registration, students must:

- Meet with a counselor.
- Complete a comprehensive education plan prior to completion of 15 units or a third semester (whichever comes first).



FINANCIAL AID

Need money for college? Financial aid can help.
Don't miss out on making college even more affordable!

Three Ways to Get Financial Aid Information

1. Visit our webpage: miracosta.edu/financialaid.
2. Visit us in Bldg. 3000 on the Oceanside Campus.
3. Call us at **760.795.6711** or email MCCFinAid@miracosta.edu.

Three Reasons to Apply for Financial Aid

1. **Federal Financial Aid programs available**
 - Grants like **Federal Pell & FSEOG**: free money that does not need to be repaid.
 - Federal Work Study**: an on-campus, part-time job program.
 - Federal Direct Loans**: federal education loans that typically have a low interest rate and require repayment after finishing school.
2. **State Financial Aid programs available**
 - California College Promise Grant (CCPG)**: formerly known as Board of Governors (BOG) Fee Waiver, which waives tuition costs.
 - Cal Grants**: free grant money for academically and financially eligible students that file a FAFSA/CADAA prior to the March 2 priority filing date.
 - Student Success Completion Grant**: free grant money for Cal Grant students enrolling in at least 12 units; increased amounts for students enrolled in 15 units or more.
 - Students with Dependents**: free grant money for eligible Cal Grant students with dependent children.
3. **Local Financial Aid programs available**
 - MiraCosta College Promise program**: free grant money that covers tuition and mandatory fees for two years for all first-time, full-time students.
 - Scholarships**: free money available for students, including undocumented and international students.

Undocumented Students

If you are an undocumented student and cannot complete the FAFSA, you may complete the California Dream Act Application (CADAA) at dream.csac.ca.gov to determine eligibility for state and local programs.

Important

- Grants like **Federal Pell & FSEOG**: free money that does not need to be repaid.
- Aid eligibility is based on enrolled units as of the full semester add/drop date. Recalculations are not made after that point. This date applies to all courses including late-start courses. Waitlisted classes do not count toward enrollment.
- Students who withdraw after the add/drop date may be required to repay a portion of their financial aid funds.

Five Steps to Receiving Financial Aid

1 Apply

Complete the FAFSA at fafsa.gov or the California Dream Act Application (CADAA) at dream.csac.ca.gov.
MiraCosta College School Code is **001239**.

2 Check Email

You will receive an email 3-5 business days after applying with further instructions and estimated award amounts.

3 To-Do List

Additional documents will be requested via the **SURF** Tasks List. Check your Tasks List often.

4 Review

Once your Tasks List is complete, your file will be reviewed to confirm eligibility. Reviews can take between 2-4 weeks to complete.

5 Payment

Financial Aid partners with BankMobile to deliver financial aid. You can set up direct deposit to your existing bank account or a BankMobile Vibe account through **SURF**.

REGISTER FOR CLASSES

After MiraCosta College processes your application (typically within two business days), you will receive an email with information about **SURF**, our online registration system accessible at surf.miracosta.edu. You must log in and set up a password. Then you'll use **SURF** to register for your classes.

Registration Groups

Find the registration group (A, B, C, D, E, or F) to which you belong on pages 11-12 and then reference the chart on page 13 to find your exact registration date.

Group A: Special populations

Students in this group include:

- ✓ Veterans receiving VA benefits or who have been discharged from the military within the last four years.†
- ✓ Homeless or foster youth.‡
- ✓ EOPS, DSPS, and CalWORKs students.‡
- ✓ Active duty military.§

To receive and maintain priority registration, new and continuing Group A students must do the following:

- ✓ Complete placement process, orientation, and advisement;
- ✓ Veterans and active duty military must complete a comprehensive education plan within their first semester at MiraCosta College. Others in Group A must complete an education plan within two semesters;
- ✓ Maintain good academic standing with at least a 2.0 GPA and complete at least 50 percent of enrolled units (excludes homeless and foster youth); and
- ✓ Not exceed 90 degree-applicable units. (Students in the bachelor of science in biomanufacturing degree program, homeless, foster youth, and DSPS are exempt from the 90 unit limitation.)

Fees at a Glance / Summer 2020

Registration Fee:

\$46/unit for California residents.* High school students exempt.

Health Services Fee:

\$19/semester

Student Center Fee:

\$1/unit up to \$10/year

Student Representation Fee: \$2/semester

Optional Fees

Student ID Card: \$6

Parking Permit:

\$35—car

\$17.50—motorcycle

For a detailed explanation of required and optional fees, visit miracosta.edu/fees.

*Persons determined to be nonresidents of California pay an additional per-unit fee of \$265. Some exemptions to residency requirements exist. FEES SUBJECT TO CHANGE.

† Proof of discharge date, California residence, and previous college enrollments may be required. Veterans who have been discharged within the last 15 years and have not taken advantage of priority registration for more than four years may request priority registration through the Admissions & Records Office.

‡ Priority within these groups is not automatic and students must be verified by the EOPS or DSPS offices. Homeless students may contact Financial Aid for verification.

§ Must show proof of military ID and request priority registration through the Admissions & Records Office.



Group B: All other matriculated continuing, new, and returning students

To receive and maintain priority registration, new and continuing Group B students must do the following:

- ✦ Complete placement process, orientation, and advisement;
- ✦ Complete an education plan prior to completion of 15 units or a third semester, whichever comes first;
- ✦ Maintain good academic standing with at least a 2.0 GPA and complete at least 50 percent of enrolled units (excludes homeless, foster youth); and
- ✦ Not exceed 90 degree-applicable units. (Students in the bachelor of science in biomanufacturing degree program, homeless, foster youth, and DSPS are exempt from the 90 unit limitation.)

Group C: Continuing, new, and returning students who have not matriculated (including those in Group A and Group B) and students who have previously earned a bachelor's degree

Group D: Probationary students

Any student who has been on probation for at least two consecutive semesters, including students on academic probation (GPA-based) or progress probation (based on the percentage of courses completed with an evaluative grade).

Group E: Students over 90 units

Students who have completed more than 90 degree-applicable units with a grade of A-F, P, or NP. Courses considered basic skills will not be counted toward the completion of units in this category (although they will count toward accumulation of units in Groups B and C).

Group F: Concurrently registered high school students

Concurrently registered high school students are restricted from enrolling early and may only enroll approximately two weeks prior to the start of the term.

Students with disabilities are entitled to appropriate accommodations.

Contact Disabled Students Programs & Services at **760.795.6658** for more information.



Registration Appointment Dates / SUMMER 2020

← Find your group on pages 11-12.

		Registration Date
Group A:	All students in Group A	May 1
	Athletes & MiraCosta College Bachelor's in Biomanufacturing Cohort	May 4
Group B:	45.5-60 units	May 4
	60.5-75 units	May 5
	75.5-90 units	May 6
	30.5-45 units	May 7
	15.5-30 units	May 8
	0-15 units	May 11-12
	90.5+ units	May 13
Group C:	45.5-60 units	May 14
	60.5-75 units	May 15
	75.5-90 units	May 18
	30.5-45 units	May 19
	15.5-30 units	May 20
	.5-15 units	May 21
	0 units	May 22-25
	90.5+ units	May 26
Group D:	All students in Group D	May 27
Group E:	All students in Group E	May 28
Group F:	All students in Group F	June 8

If you register between these dates	Pay before midnight on this day or you may be dropped from your classes*
May 1-25	May 28
May 26-June 10	June 11
June 11 or after	Payment due at time of registration

*If you are eligible for the CCPG and additional financial aid, your fees may be deferred. Please contact the Financial Aid Office for more information.



Registration Appointment Times

All students must check **SURF** at surf.miracosta.edu to find their registration time.

The number of units you have completed at MiraCosta College determines your registration priority. For Groups B and C, this includes all courses completed, including basic skills and ESL classes. Students who have completed 90.5 units or more in degree applicable courses will be assigned to Group E.

Appointments are assigned randomly within each group and start at 8 a.m. You may register on your appointment date and time or any time after throughout the registration period.





ACADEMIC & CAREER PATHWAYS

Degree & Certificate Programs



BUSINESS & TECHNOLOGY

	Certificate of Proficiency	Certificate of Achievement	Associate Degree	Bachelor's Degree
Accounting (ACCT)				
Accounting		●	🎓	
Accounting Assistant	★			
Bookkeeping		●	🎓	
Income Tax Preparer	★			
Income Tax Professional	★			
Payroll Professional	★			
Automotive Technology (AUTO)				
Automotive Alignment, Brakes and Suspension	★			
Automotive Electronics	★			
Automotive Electronics, Computers, and Emissions and/or HVAC		●		
Automotive Quick Service Assistant	★			
Automotive Repair: Drive-Train Specialist	★			
Automotive Technology		●	🎓	
Basic Engine Performance	★			
California Smog Check Technician		●		
Master Technician		●		
Business Administration (BUS)				
Business Administration for Transfer			🎓	
Business Fundamentals	★			
Business Quick Startup	★			
Entrepreneurship		●	🎓	
Entrepreneurship Fundamentals	★			
Management		●	🎓	
Marketing		●	🎓	
Project Management	★			
Retail Assistant	★			
Retail Management		●	🎓	
Social Media for Business		●		
Business Office Technology (BOT)*				
Administrative Professional		●	🎓	
Office Assistant	★			
Office Manager		●	🎓	
Computer Studies & Information Technology (CSIT)				
Business Information Worker (BIW)		●	🎓	
Business Productivity Software Applications		●	🎓	
Business Productivity Software Applications Essentials	★			
Certiport IC3 Digital Literacy	★			
Certiport Microsoft Office	★			
CompTIA IT Core Essentials	★			
Cybersecurity		●	🎓	
Emerging Technologies	★			
Information Technology		●	🎓	
Internet and E-Commerce		●	🎓	
Management Information Systems (MIS)		●	🎓	
Systems Administration		●	🎓	
Tech Support		●	🎓	

*Program is no longer accepting new students.

BUSINESS & TECHNOLOGY

	★	●	🎓	
Design (DESN)				
3D Modeling and Prototyping	★			
Applied Design	★			
Architectural Design		●	🎓	
AutoCAD Certified User	★			
Computer-Aided Drafting		●	🎓	
Computer-Aided Drafting and Design		●	🎓	
Construction Management	★			
Drafting Fundamentals	★			
Engineering Design Graphics	★			
Engineering Technology		●	🎓	
Mechanical Design		●	🎓	
SolidWorks Certified User	★			
Hospitality (HOSP)				
Catering Operations	★			
Dining Room Operations	★			
Food Service Operations	★			
Front Office Operations	★			
Hospitality Management		●	🎓	
Meeting and Event Management	★			
Restaurant Management		●	🎓	
Rooms Division Management	★			
Liberal Arts				
Business and Technology			🎓	

CREATIVE & APPLIED ARTS

	★	●	🎓	
Art (ART)				
Digital Photography		●	🎓	
Museum Studies		●		
Studio Art for Transfer			🎓	
Dance (DNCE)				
Dance			🎓	
Dance Instructor		●		
Dramatic Arts (DRAM)				
Design and Technology		●	🎓	
Dramatic Arts			🎓	
Theatre Arts for Transfer			🎓	
Film (FILM)				
Film, Television, and Electronic Media for Transfer			🎓	
Liberal Arts				
Creative and Applied Arts			🎓	
Media Arts & Technologies (MAT)				
Digital and Print Publishing	★			
Digital Media Foundations	★			
Graphic Communication	★			
Graphic Design		●	🎓	
Video and Animation	★			
Video and Media Design		●		
Web Design	★			
Web Development and Design		●	🎓	
Music (MUS)				
Music			🎓	
Music Technology (MTEC)				
Business of Music		●		
Music Technology	★	●	🎓	



Degree & Certificate Programs



HEALTH SCIENCES

Program	Certificate of Proficiency	Certificate of Achievement	Associate Degree	Bachelor's Degree
Kinesiology (KINE)				
Personal Fitness Trainer	★	●		
Yoga Instructor (200 hours)		●		
Yoga Instructor (300 hours)		●		
Liberal Arts				
Applied Health, Nutrition, and Kinesiology			🎓	
Medical Administrative Professional (MAP)				
Medical Insurance and Coding Specialist	★	●		
Medical Office Clinical & Administrative Professional	★	●		
Medical Office Clinical Professional	★	●	🎓	
Medical Office Professional	★	●	🎓	
Medical Office Specialist	★	●	🎓	
Nursing (NURS)				
Certified Nursing Assistant	★			
Home Health Aide	★			
Licensed Vocational Nursing		●	🎓	
Registered Nursing (ADN)			🎓	
Registered Nursing (LVN-to-RN)			🎓	
Nutrition (NUTR)				
Fitness Nutrition Specialist	★			
Nutrition & Dietetics for Transfer			🎓	
Surgical Technology (SURG)				
Surgical Technology		●	🎓	

LANGUAGES, COMMUNICATION & HUMANITIES

Program	Certificate of Proficiency	Certificate of Achievement	Associate Degree	Bachelor's Degree
Communication (COMM)				
Communication Studies for Transfer			🎓	
English (ENGL)				
English for Transfer			🎓	
French (FREN)				
French			🎓	
Italian (ITAL)				
Italian			🎓	
Liberal Arts				
Arts and Humanities			🎓	
Spanish (SPAN)				
Career Spanish for Medical Personnel	★			
Spanish for Transfer			🎓	

MATH & SCIENCES

Program	Certificate of Proficiency	Certificate of Achievement	Associate Degree	Bachelor's Degree
Biology (BIO)				
Biology for Transfer			🎓	
Biotechnology (BTEC)				
Biomanufacturing		●	🎓	🏛️
Bioprocess Technology		●		
Laboratory Skills	★	●		
Research and Development		●	🎓	
Computer Science (CS)				
Computer Programming Fundamentals		●	🎓	
Horticulture (HORT)				
Irrigation Technology	★			
Landscape Architecture		●	🎓	
Nursery/Horticulture Crop Production		●	🎓	
Pest Control Adviser		●	🎓	
Sustainable Agriculture		●	🎓	
Sustainable Landscape & Turf Management		●	🎓	
Viticulture & Enology		●	🎓	
Liberal Arts				
Mathematics and Sciences			🎓	

SOCIAL & BEHAVIORAL SCIENCES

Administration of Justice (ADM)				
Administration of Justice for Transfer			🎓	
Law Enforcement		⚙️	🎓	
Anthropology (ANTH)				
Anthropology for Transfer			🎓	
Child Development (CHLD)				
Assistant Teacher	★			
Associate Teacher		⚙️	🎓	
Child and Adolescent Development for Transfer			🎓	
Early Childhood Education for Transfer			🎓	
Early Intervention and Inclusion		⚙️	🎓	
Master Teacher		⚙️	🎓	
Site Supervisor		⚙️	🎓	
Teacher		⚙️	🎓	
Gerontology (GERO)				
Gerontology			🎓	
Optimal Aging and Older Adulthood	★			
History (HIST)				
History for Transfer			🎓	
Liberal Arts				
Multicultural Studies			🎓	
Social and Behavioral Sciences			🎓	
Psychology (PSYC)				
Human Development			🎓	
Psychology			🎓	
Psychology for Transfer			🎓	
Research Fundamentals	★			
Volunteer Services	★			
Sociology (SOC)				
Research Fundamentals	★			
Social Justice Studies for Transfer: Gender Studies			🎓	
Social Justice Studies for Transfer: LGBTQ Studies			🎓	
Sociology for Transfer			🎓	
Volunteer Services	★			

GENERAL EDUCATION

California State University General Education (CSU GE)				
California State University General Education		⚙️		
Interdisciplinary Studies (INTR)				
Global Studies		⚙️		
Intersegmental General Education Transfer Curriculum (IGETC)				
Intersegmental General Education Transfer Curriculum		⚙️		



See the MiraCosta College Catalog for degree and certificate requirements. The catalog is available electronically at catalog.miracosta.edu.

GENERAL EDUCATION

Students at MiraCosta College can choose to follow one of three general education patterns:



Plan A is for students not intending to transfer but who want to earn an associate degree. Plan A will satisfy general education requirements at MiraCosta College but will not satisfy all general education requirements for transfer to a CSU or UC campus and is not intended for students transferring to a four-year institution. See page 19 for the Plan A advisement sheet and the MiraCosta College Catalog Associate Degrees & Certificates page at catalog.miracosta.edu/degrecertificate-transferinfo for additional information.



Plan B is for students transferring to a California State University (CSU) campus. See page 20 for the Plan B advisement sheet, which contains general education requirements, and the MiraCosta College Catalog Associate Degrees & Certificates page at catalog.miracosta.edu/degrecertificate-transferinfo for additional information.



Plan C is for students transferring to either a University of California (UC) or a CSU campus. See page 21 for the Plan C advisement sheet and the MiraCosta College Catalog Associate Degrees & Certificates page at catalog.miracosta.edu/degrecertificate-transferinfo for additional information.



MiraCosta College counselors can assist you in developing an education plan that meets your unique goals! Visit miracosta.edu/counseling for information on how to schedule an appointment.



Plan A: Advisement Sheet / FALL 2019–SUMMER 2020

MiraCosta College General Education Requirements

AREA A—Language & Reasoning			
A1. English Composition A minimum of 3 semester units is required.	C	IP	N
* ENGL 100/100H			
A2. Communication & Analytical Thinking A minimum of 3 semester units is required. Select one course from any discipline.	C	IP	N
* BUS 147, 204			
* BTEC 180			
COMM 101, 106, 207, 212			
* CSIT 123			
* ENGL 201/201H, 202/202H			
* MATH 64, 102, 103, 105, 106, 112, 115, 126, 131/131H, 150/150H, 155, 260/260H			
* PHIL 100, 110/110H			
* PSYC 104/104H			
* READ 100			
* SOC 125			

AREA B—Natural Sciences			
A minimum of 4 semester units is required. Courses with a laboratory component are highlighted .	C	IP	N
ANTH 101/101H, 101L/101LH, 105/105H, 190/190H			
ASTR 101/101L, 120, 201			
BIO 102, 103, 104, 105, 106, 107, 108, 110, 111, 111L, 202, 204/204H, 220			
CHEM 103, 103L, 112, 115/115H, 116, 140, 150/150H, 151/151H			
EART 106			
GEOG 101, 101L			
GEOL 101/101H, 101L			
HORT 115, 116			
NURS 153			
NUTR 100/100H			
OCEA 101/101H, 101L			
PHSN 101, 106, 106L, 108/108H			
PHYS 111, 112, 151/151H, 152/152H, 253/253H			
PSYC 260			

AREA C—Humanities			
A minimum of 3 semester units is required. Select one course from any discipline.	C	IP	N
ART 100, 101, 103, 104, 157, 158, 159/159H, 177, 201, 230, 232, 244, 254, 258, 259, 260/260H, 290			
CHNS 101, 102, 121, 201			
COMM 111, 215			
DESN 107, 108			
DNCE 100/100H, 101/101H, 104, 105/105H			
DRAM 105, 120, 121, 130, 134			
FILM 101/101H, 106, 111/111H, 112/112H, 211/211H, 212/212H			
FREN 101, 102, 121, 201, 202			
GRMN 101, 102, 121, 201			
HIST 103/103H, 104/104H			
HUMN 101/101H, 201, 202, 205, 250, 251			
ITAL 101, 102, 103, 121, 201, 202			
JAPN 101, 102, 121, 201, 202			
LIT 100, 101, 120, 250/250H, 251/251H, 260/260H, 261/261H, 265/265H, 270/270H, 271			
MAT 105			
MUS 100, 112, 113, 114, 115, 116, 119/119H			
PHIL 101/101H, 102, 221			
RELG 101/101H, 103, 105			
SOC 230			
SPAN 101, 102, 201, 202, 203, 205			

AREA D—Social & Behavioral Sciences			
A minimum of 3 semester units is required. Select one course from any discipline.	C	IP	N
ADM 100/100H, 200			
ANTH 102/102H, 103, 104, 107, 190/190H			
CHLD 113, 235			
COMM 120, 135, 220			
CSIT 160			
ECON 100, 101, 102			
GEOG 102, 104, 108			
GERO 101, 250			
HIST 100/100H, 101/101H, 102/102H, 105/105H, 106/106H, 107, 110/110H, 111/111H, 113/113H, 115/115H, 116/116H, 117/117H, 141/141H, 142/142H, 145/145H, 146/146H, 165			
PLSC 101/101H, 102, 103, 150			
PSYC 100, 101/101H, 103, 114, 121, 125, 170, 211			
SOC 101/101H, 102, 103, 105, 110, 120, 130, 140, 230			

AREA E—Lifelong Learning			
A minimum of 3 semester units is required. Select one course from either group.	C	IP	N
E1. Technology & Information Fluency	C	IP	N
ACCT 101, 145; BUS 133; CSIT 101, 110, 120, 137, 155; LIBR 101, 201/201H; MAT 120, 125, 150, 165, 180			
E2. Self-Development[†]	C	IP	N
BUS 136, 147; CHLD 113; COUN 100; CSIT 165; GERO 101, 250; HEAL 101; INTR 100; NURS 283; NUTR 100/100H, 105, 125; PSYC 100, 121, 145, 170; SOC 145			

AREA F—Cultural Diversity [†]			
A minimum of 3 semester units is required.	C	IP	N
ADM 230			
BUS 136, 160			
CHLD 210, 235			
COMM 215			
DNCE 104, 105/105H, 169			
FILM 211/211H, 212/212H			
FREN 121			
GEOG 102, 104			
GERO 101, 130			
GRMN 121			
HIST 100/100H, 101/101H, 102/102H, 103/103H, 104/104H, 105/105H, 110/110H, 111/111H, 113/113H, 115/115H, 116/116H, 117/117H, 141/141H, 142/142H, 145/145H, 146/146H			
JAPN 121			
LIT 270/270H, 271			
MUS 116, 119/119H			
NUTR 108			
PLSC 102			
PSYC 121			
RELG 101/101H, 105			
SOC 110, 120, 207, 230, 240			
SPAN 101, 102, 201, 203, 205			

AREA G—American Institutions & History [†]			
A minimum of 3 semester units is required.	C	IP	N
HIST 110/110H, 111/111H, 116/116H, 117/117H, 141/141H, 142/142H, 145/145H, 146/146H, 165; PLSC 102			

Required Competencies			
	C	IP	N
Reading			
Writing			
Mathematics			

FOOTNOTES

Courses listed in two different areas may be used in either area but not both.

* Courses completed with a minimum grade of "C" or "P" can be used to meet the graduation competency requirements.

[†] Active duty military personnel and U.S. military veterans may satisfy E2 through submission of a military transcript that demonstrates the completion of Basic Training or Recruit Training (DD214, DD295, or other military transcript).

* Courses completed in these categories may also satisfy other general education requirements.

LEGEND: C=Completed IP=In Progress N=Need



Plan B: Advisement Sheet / FALL 2019–SUMMER 2020

CSU General Education-Breadth Courses

AREA A—English Language Communication & Critical Thinking

Three courses and a minimum of 9 semester units are required. Select **one** course from each group below.

A1.* Oral Communication:	C	IP	N
COMM 101, 106, 207			
A2.* Written Communication:	C	IP	N
ENGL 100/100H			
A3.* Critical Thinking:	C	IP	N
COMM 212			
ENGL 201/201H, 202/202H			
PHIL 100, 110/110H			
READ 100			

AREA B—Scientific Inquiry & Quantitative Reasoning

Three courses and a minimum of 9 semester units are required. Select **one** course from each group below. One course **must** include a corresponding laboratory from group B1 or B2. (Lab courses are **highlighted**.)

B1. Physical Science:	C	IP	N
ASTR 101, 101L , 120, 201; CHEM 103, 103L , 112 , 115/115H , 116 , 140 , 150/150H , 151/151H ; EART 106; GEOG 101, 101L ; GEOL 101/101H, 101L ; OCEA 101/101H, 101L ; PHSN 101, 106, 106L , 108/108H; PHYS 111 , 112 , 151/151H , 152/152H , 253/253H			
B2. Life Science:	C	IP	N
ANTH 101/101H, 101L/101LH , 105/105H, 190/190H; BIO 102 , 103, 104 , 105, 106, 107 , 108, 110 , 111, 111L , 202 , 204/204H , 220 , 230 (F '14); HORT 115 (F '16), 116 ; NUTR 100 (F '16)/100H; PSYC 260			
B3. Laboratory Activity:	C	IP	N
This requirement may be met by the completion of any lab course above in B1 or B2. (Lab courses are highlighted .)			
B4.* Mathematics/Quantitative Reasoning:	C	IP	N
A minimum of 3 semester units is required. BTEC 180; BUS 147 (F '18), 204; CSIT 123; MATH 102, 103, 105, 106, 112, 115, 126, 131/131H, 150/150H, 155, 260/260H; PSYC 104/104H; SOC 104/104H, 125			

AREA C—Arts & Humanities

Select **one** course from C1 and **one** course from C2. Select a **third** course from either C1 or C2. A minimum of 9 semester units is required.

C1. Arts:	C	IP	N
ART 100, 101, 103, 104, 157, 158, 159/159H, 201, 234, 244 (F '14), 254, 258, 259, 260/260H, 290			
COMM 111			
DESN 107, 108			
DNCE 100/100H, 101/101H, 105/105H			
DRAM 105, 120, 121, 130, 134			
FILM 101 (F '10)/101H, 106, 111/111H (F '19), 112/112H (F '19)			
MAT 105			
MUS 112, 113, 114, 115, 116, 119/119H			
C2. Humanities:	C	IP	N
ART 159/159H			
CHNS 101, 102, 121, 201			
COMM 215			
DESN 108			
DNCE 104			
FILM 111/111H, 112/112H, 211/211H, 212/212H			
FREN 101, 102, 121, 201, 202			
GRMN 101, 102, 121, 201			
HIST 100 (F '11)/100H (F '11), 101 (F '11)/101H (F '11), 103/103H, 104/104H, 115/115H			
HUMN 101/101H, 201, 202, 205, 250, 251			
ITAL 101, 102, 103, 121, 201, 202			
JAPN 101, 102, 121, 201, 202, 210 (F '16)			
LIT 100, 101, 120, 250/250H, 251/251H, 260/260H, 261/261H, 265/265H, 270/270H, 271			
MAT 105			
PHIL 101/101H, 102, 221			
RELG 101/101H, 103, 105			
SPAN 101, 102, 201, 202, 203, 205			

AREA D—Social Sciences

Select **three** courses from at least **two** different disciplines. A minimum of 9 semester units is required.

	C	IP	N
ADM 100/100H, 200			
ANTH 102/102H, 103, 104, 105/105H, 107, 190/190H (F '19)			
CHLD 113, 210, 235			
COMM 120, 135, 220			
CSIT 160			
ECON 100, 101, 102			
GEOG 102, 104, 108			
GERO 101, 250			
HIST 100/100H, 101/101H, 102/102H, 105/105H, 106/106H, 107, 110/110H, 111/111H, 113/113H, 115/115H, 116/116H, 117/117H, 141/141H, 142/142H, 145/145H, 146/146H, 165			
NUTR 108			
PLSC 101/101H, 102, 103, 150			
PSYC 100, 101/101H, 103, 114 (F '19), 115, 121, 125, 145, 170, 211			
SOC 101/101H, 102, 103, 105, 110, 120, 130, 140, 145, 207, 230, 240			

History, Constitution and American Ideals Requirement

All CSU campuses have a *graduation requirement* in History, Constitution and American Ideals. Students may be certified as completing this requirement by completing **one** course from Group I and **one** course from Group II; or by completing the course in Group III.

	C	IP	N
Group I: (select one) HIST 110/110H, 116/116H, 141/141H, 145/145H			
and			
Group II: (select one) HIST 111/111H, 117/117H (F '16), 142/142H, 146, 165			
or			
Group III: PLSC 102			

These courses may be used to partially satisfy the Area D requirement.

AREA E—Lifelong Learning & Self-Development

Select **one** course. A minimum of 3 units is required.

	C	IP	N
BUS 136 (F '13)			
CHLD 113 (F '11), 205 (F '11), 235			
COUN 100			
CSIT 165			
GERO 101 (F '11)			
HEAL 101, 222 (F '19)			
INTR 100			
LIBR 201/201H (F '19)			
NUTR 100/100H, 105, 125			
PSYC 100 (F '11), 115, 121 (F '11), 145, 170			
SOC 145			

IMPORTANT INFORMATION & FOOTNOTES

This general education certification pattern can be subject to change year by year, but students are assured that courses taken to meet this pattern will be honored if they are approved for the academic year that the course is completed. **Courses on this list are approved effective Fall 2019 and are valid through Summer 2020.**

Certification of this general education pattern is not a CSU admission requirement, except when students are completing an Associate Degree for Transfer to a California State University. Students are strongly advised to work with a MiraCosta College counselor to develop an educational plan that includes general education and major preparation course work.

Credit will not be awarded for both the honors and non-honors version of a course.

Courses listed in two different areas may be used in either area but not both.

() course approved beginning semester and year indicated. Course taught on campus prior to CSU GE approval.

*Consistent with CSU admission policies, MiraCosta College will certify courses in Area A or B4 that have been completed with a minimum grade of "C-" or better.

LEGEND: C=Completed IP=In Progress N=Need



Plan C: Advisement Sheet / FALL 2019–SUMMER 2020

Intersegmental General Education Transfer Curriculum (IGETC) for CSU and UC

AREA 1—English Composition

UC: Two courses are required. Select **one** course from group 1A and **one** course from group 1B.
CSU: Three courses are required. Select **one** course from each group (1A, 1B, and 1C).

1A. English Composition (a minimum of 3 semester units)	C	IP	N
ENGL 100/100H			
1B. Critical Thinking—English Composition (a minimum of 3 semester units)	C	IP	N
ENGL 201/201H, 202/202H			
1C. Oral Communication—CSU ONLY (a minimum of 3 semester units)	C	IP	N
COMM 101, 106, 207 (F '10)			

AREA 2A—Mathematical Concepts & Quantitative Reasoning

One course and a minimum of 3 semester units are required.
Select **one** of the following courses:

	C	IP	N
BTEC 180; BUS 204; CSIT 123; MATH 103, 112, 115, 126, 131/131H, 150/150H, 155, 260/260H; PSYC 104/104H; SOC 104/104H, 125			

AREA 3—Arts & Humanities

Three courses and a minimum of 9 semester units are required.
Select **one** course from group 3A and **one** course from group 3B.
Select a **third** course from either group 3A or 3B.

3A. Arts:	C	IP	N
ART 104, 157, 158, 201, 234, 254, 258, 259, 260/260H, 290 (F '13)			
DESN 107			
DNCE 100/100H, 101, 105			
DRAM 105, 120, 121, 134			
FILM 101 (F '10)/101H, 106, 111/111H (F '19), 112/112H (F '19)			
MAT 105			
MUS 112 (F '19), 113, 114 (F '09), 115, 116, 119/119H			
3B. Humanities:	C	IP	N
CHNS 121, 201			
COMM 215			
DNCE 104			
FILM 111/111H (F '19), 112/112H (F '19), 211/211H (F '19), 212/212H (F '19)			
FREN 121 (F '19), 201, 202; GRMN 121, 201			
HIST 100 (F '11)/100H (F '11), 101 (F '11)/101H (F '11), 103/103H, 104/104H, 115/115H			
HUMN 101/101H, 201, 202, 205, 250, 251			
ITAL 121, 201, 202; JAPN 121, 201, 202, 210 (F '16)			
LIT 101, 120, 250, 251, 260/260H, 261/261H, 265/265H, 270, 271			
MAT 105			
PHIL 101/101H, 102, 221			
RELG 101/101H (F '19), 103 (F '19), 105			
SPAN 201, 202, 203 (F '09), 205			

AREA 4—Social & Behavioral Sciences

Three courses and a minimum of 9 semester units are required.
Select **three** courses from at least **two** disciplines.

	C	IP	N
ADM 100/100H, 200 (F '11)			
ANTH 102/102H, 103 (F '16), 104, 105/105H, 107 (F '19), 190/190H (F '19)			
CHLD 113 (F '11), 210 (F '11), 235			
COMM 120, 135, 220			
CSIT 160, 165			
ECON 100, 101, 102			
GEOG 102, 104, 108			
GERO 101, 250			
HIST 100/100H, 101/101H, 102/102H, 105/105H, 106/106H, 107, 110/110H, 111/111H, 113/113H, 115/115H, 116/116H, 117/117H, 141 (F '10)/141H, 142 (F '10)/142H, 145 (F '10)/145H, 146 (F '10)/146H, 165			
NUTR 108			
PLSC 101/101H, 102 (F '09), 103, 150			
PSYC 100, 101/101H, 103, 114 (F '19), 115 (F '12), 121, 125, 145 (F '11), 170, 211 (F '14)			
SOC 101/101H, 102, 103, 105, 110, 120 (F '10), 130, 140, 145 (F '11), 207 (F '10), 230, 240			

AREA 5—Physical & Biological Sciences

Two courses and a minimum of 7 semester units are required. Select **one** course from group A and **one** course from group B. One course must include a corresponding laboratory. (Lab courses are **highlighted**.)

5A. Physical Science:	C	IP	N
ASTR 101, 101L , 120 (F '13), 201			
CHEM 103 (F '19), 103L (F '19), 112, 115/115H, 116, 140, 150/150H, 151/151H			
EART 106			
GEOG 101, 101L			
GEOL 101/101H, 101L			
OCEA 101/101H, 101L			
PHSN 101, 106, 106L, 108/108H			
PHYS 111, 112, 151/151H, 152/152H, 253/253H			
5B. Biological Science:	C	IP	N
ANTH 101/101H, 101L/101LH, 105/105H, 190 (F '19)/190H (F '19)			
BIO 102, 103, 104, 105, 106, 107, 108, 110, 111, 111L, 202, 204/204H, 220, 230 (F '19)			
HORT 115 (F '16), 116 (F '10)			
PSYC 260			
5C. Laboratory Activity:	C	IP	N
This requirement may be met by the completion of any lab course above in 5A or 5B. (Lab courses are highlighted .)			

AREA 6—Language Other Than English (UC only)

This proficiency may be met by having completed two years of high school course work in a language other than English with a "C-""* or better **or** by selecting **one** of the following courses:

	C	IP	N
CHNS 101; FREN 101; GRMN 101; ITAL 101, 103; JAPN 101; SPAN 101, 203 (F '14)			

For all approved courses see Assist.org

CSU Graduation Requirement in History, Constitution and American Ideals

All CSU campuses have a *graduation requirement* in History, Constitution and American Ideals. Students may be certified as completing this requirement by completing **one** course from Group I and **one** course from Group II; or by completing the course in Group III.

	C	IP	N
Group I: (select one) HIST 110/110H, 116/116H, 141/141H, 145/145H			
and			
Group II: (select one) HIST 111/111H, 117/117H (F '16), 142/142H, 146, 165			
or			
Group III: PLSC 102			

These courses may be used to partially satisfy the Area 4 requirement.

IMPORTANT INFORMATION & FOOTNOTES

This general education certification pattern can be subject to change year by year, but students are assured that courses taken to meet this pattern will be honored if they are approved for the academic year that the course is completed. **Courses on this list are approved effective Fall 2019 and are valid through Summer 2020.**

IGETC is not a UC admission requirement but is advantageous to most transfer students. Students are strongly advised to work with a MiraCosta College counselor to develop an educational plan that includes general education and major preparation course work specific to the intended UC campus. Certification of IGETC, including Area 1C, Oral Communication, is an admission requirement for the California State University system, when students are completing an Associate Degree for Transfer and using IGETC to fulfill the general education component of this degree.

All courses on IGETC must be completed with a "C" or better. A "P" (pass) is acceptable, but UC permits no more than 14 semester transferable units to be completed on a pass/no pass basis.

UC credit may be limited for some courses. For example, no credit is given for an introductory course if it is taken after a more advanced college course. Credit may also be limited for courses with overlapping content. In addition, duplicate credit will not be awarded for the honors and non-honors versions of a course. UC credit limitations are noted on the catalog course descriptions.

Courses listed in two different areas may be used in either area but not both.

() Course approved beginning semester and year indicated. Course taught on campus prior to IGETC approval.

*Grades of "C-" are not acceptable except for high school language courses.

LEGEND: C=Completed IP=In Progress N=Need



CREDIT COURSE OFFERINGS

／ SUMMER 2020

Daytime, evening, anytime.

MiraCosta College gives the flexibility you need to achieve your educational goals!

Want to take classes that have

FREE ^{or} low-cost

textbooks?

Now you can with classes identified as:



Zero Textbook Cost (ZTC)



Low Textbook Cost (LTC)

See a list of all **ZTC** and **LTC** classes MiraCosta offers at miracosta.edu/ZTCclasses

Search for **ZTC** and **LTC** classes in **SURF** at miracosta.edu/ZTCsearch

ZTC classes typically use no-cost digital textbooks, online resources, and homework systems. ZTC classes may have optional print texts that are not free. ZTC classes may also have other required materials such as lab supplies, calculator, test forms, etc., which are not free. LTC classes use course materials that cost \$40 or less.

The college strives to ensure that the ZTC and LTC designations are accurate; however, under some circumstances, faculty may have to adjust selection of instructional materials and this can affect course material costs. It may also be necessary to change instructors. Replacement faculty have academic freedom to choose instructional materials regardless of costs and are not obligated to use free course materials selected by an instructor previously assigned to the class.

Class #	Days	Time	Instructor	Units	Room #
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Accounting

ACCT 101 Practical Accounting

CSU.

ONLINE					
1209	ONL		TACCONA A	4.0	ONLINE
This is an 8-week class, (06/15-08/07).					

ACCT 148 Computer Accounting

CSU. ADVISORY: ACCT 101.

ONLINE					
1208	ONL		HAIJHA H	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

ACCT 201 Financial Accounting

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in ACCT 201H. ADVISORY: ACCT 101.

ONLINE					
1491	ONL		TACCONA A	4.0	ONLINE
This is an 8-week class, (06/15-08/07).					

ACCT 202 Managerial Accounting

CSU; UC. PREREQUISITE: ACCT 201 or ACCT 201H. ENROLLMENT LIMITATION: Not open to students with prior credit in ACCT 202H.

ONLINE					
1492	ONL		CARR S	4.0	ONLINE
This is an 8-week class, (06/15-08/07).					

Anthropology

ANTH 101 Biological Anthropology

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in ANTH 101H.

ONLINE					
1374	ONL		CHAN K	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					
1187	ONL		CHAN K	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

ANTH 101L Biological Anthropology Laboratory

CSU; UC. PREREQUISITE: ANTH 101 or ANTH 101H. ENROLLMENT LIMITATION: Concurrent enrollment in ANTH 101 or ANTH 101H if prerequisite not met. Not open to students with prior credit in ANTH 101LH.

ONLINE					
1509	ONL		FAUST-ROLLAN	1.0	ONLINE
This is an 8-week class, (06/15-08/07).					

ANTH 102 Cultural Anthropology

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in ANTH 102H.

ONLINE					
1186	ONL		FAUST-ROLLAN	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

Art

ART 100 Drawing and Composition

CSU; UC. ENROLLMENT LIMITATION: Maximum of four enrollments among ART 100, ART 102, ART 200, ART 203, ART 213, and ART 263.

ONLINE					
1542	ONL		QUESNELL I	3.0	ONLINE
This is a 6-week class, (06/15-07/23).					
1245	ONL		EGGLETON J	3.0	ONLINE
Class dates are, (06/15-07/25).					

Class #	Days	Time	Instructor	Units	Room #
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Art

ART 101 Design and Color

CSU; UC.

ONLINE					
1247	ONL		LO J	3.0	ONLINE
Class dates are, (06/15-07/25).					

ART 102 Drawing and Composition II

CSU; UC. PREREQUISITE: ART 100. ENROLLMENT LIMITATION: Maximum of four enrollments among ART 100, ART 102, ART 200, ART 203, ART 213, and ART 263.

ONLINE					
1563	ONL		QUESNELL I	3.0	ONLINE
This is a 6-week class, (06/15-07/23).					

ART 157 Art Orientation

CSU; UC.

ONLINE					
1249	ONL		EGGLETON X	3.0	ONLINE
Class dates are, (06/15-07/25).					
1324	ONL		BULIS R	3.0	ONLINE
Class dates are, (06/15-07/25).					
1250	ONL		CONTRERAS J	3.0	ONLINE
Class dates are, (06/15-07/25).					

ART 159 Art of Ancient Mesoamerica and South America

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in ART 159H.

ONLINE					
1541	ONL		CARRUBBA J	3.0	ONLINE
Class dates are, (06/15-07/25).					

ART 210 Printmaking I

CSU; UC.

ONLINE					
1539	ONL		BOUNDIN F	3.0	ONLINE
Class dates are, (06/15-07/25).					
EMPHASIS: Bookmaking.					

ART 218 Printmaking II

CSU; UC. PREREQUISITE: ART 210.

ONLINE					
1593	ONL		BOUNDIN F	3.0	ONLINE
Class dates are, (06/15-07/25).					
EMPHASIS: Bookmaking.					

ART 221 Printmaking III

CSU; UC. PREREQUISITE: ART 218.

ONLINE					
1595	ONL		BOUNDIN F	3.0	ONLINE
Class dates are, (06/15-07/25).					
EMPHASIS: Bookmaking.					

ART 222 Printmaking IV

CSU; UC. PREREQUISITE: ART 221.

ONLINE					
1597	ONL		BOUNDIN F	3.0	ONLINE
Class dates are, (06/15-07/25).					
EMPHASIS: Bookmaking.					

ART 244 Digital Media for the Visual Artist

CSU; UC.

ONLINE					
1591	ONL		GREENWALD L	3.0	ONLINE
Class dates are, (06/15-07/25).					

CREDIT COURSE OFFERINGS

Class #	Days	Time	Instructor	Units	Room #
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Art

ART 251 Digital Photography

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1251	ONL		FERRERIA C	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					
1254	ONL		EWING R	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

ART 259 History of Renaissance to Modern Art

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1253	ONL		CONTRERAS J	3.0	ONLINE
Class dates are, (06/15-07/25).					

ART 260 History of Modern Art

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in ART 260H.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1590	ONL		WHITMAN E	3.0	ONLINE
Class dates are, (06/15-07/25).					

Astronomy

ASTR 101 Descriptive Astronomy

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1157	ONL		HIRANO C	3.0	ONLINE
Class dates are, (06/15-07/25).					

Athletics

ATHL 100 Volleyball Techniques

CSU; UC. ENROLLMENT LIMITATION: Audition.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1060	ONL		MUSCAT C	1.0	ONLINE
Class dates are, (07/06-08/14).					

ATHL 117 Basketball Competition

CSU; UC. ENROLLMENT LIMITATION: Audition.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1410	ONL		BYRD L	1.0	ONLINE
Class dates are, (07/07-08/14).					
1409	ONL		FRAZER R	1.0	ONLINE
Class dates are, (07/07-08/14).					

ATHL 134 Soccer

CSU; UC. ENROLLMENT LIMITATION: Audition.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1064	ONL		ZIMMERMAN F	1.0	ONLINE
Class dates are, (07/13-08/14).					
1063	ONL		HALL M	1.0	ONLINE
Class dates are, (07/13-08/14).					

Automotive Technology

AUTO 102 Preventive Maintenance and Engine Performance

CSU.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1580	ONL		KATSON P	4.0	ONLINE
Class dates are, (06/15-07/25).					

Class #	Days	Time	Instructor	Units	Room #
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Automotive Technology

AUTO 220 HVAC Heating, Ventilation, and Air Conditioning

CSU.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1143	ONL		WILLIAMS A	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

Biological Sciences

BIO 103 Introductory Biology: Animal Diversity

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in BIO 202.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1513	ONL		WEST J	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

BIO 105 Introductory Biology: Biotechnology in Society

CSU; UC. ADVISORY: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1200	ONL		MORGADO P	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

BIO 110 Introductory Biology: Preparation for Pre-Health Professions (Lecture/Lab)

CSU; UC. PREREQUISITE: ACE 150, ENGL 50, or ESL 150; MATH 28 or MATH 30; or eligibility determined by the English or math placement process. ENROLLMENT LIMITATION: Not open to students with prior credit in BIO 100 or BIO 111 and BIO 111L.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1607	ONL		MARBAY D	4.0	ONLINE
This is an 8-week class, (06/15-08/07).					
1609	ONL		PAGE B	4.0	ONLINE
This is an 8-week class, (06/15-08/07).					
1611	ONL		MORGADO P	4.0	ONLINE
This is an 8-week class, (06/15-08/07).					
1605	ONL		BAILEY S	4.0	ONLINE
This is an 8-week class, (06/15-08/07).					

BIO 210 Human Anatomy

CSU; UC. PREREQUISITE: BIO 110, BIO 111, or a minimum 3-unit course in biology that presents principles of cellular life in its curriculum. ENROLLMENT LIMITATION: Not open to students with prior credit in BIO 210H.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1190	ONL		JONES C	4.0	ONLINE
This is an 8-week class, (06/15-08/07).					
1192	ONL		CLARK R	4.0	ONLINE
This is an 8-week class, (06/15-08/07).					

BIO 220 Human Physiology

CSU; UC. PREREQUISITE: BIO 110, BIO 111, BIO 204, BIO 204H, or BIO 210, BIO 210H. ADVISORY: CHEM 115, CHEM 115H, or CHEM 112.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1194	ONL		CLARK R	4.0	ONLINE
This is an 8-week class, (06/15-08/07).					
1196	ONL		WOO M	4.0	ONLINE
This is an 8-week class, (06/15-08/07).					

Biotechnology

BTEC 180 Biostatistics

CSU; UC. PREREQUISITE: MATH 28, MATH 30 or placement according to AB 705 requirements. ENROLLMENT LIMITATION: Not open to students with prior credit in BIO 180 ADVISORY: BIO 105, BIO 110, BIO 111, BIO 202, or BIO 204.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1603	ONL		INGATO D	4.0	ONLINE
This is an 8-week class, (06/15-08/07).					



Class #	Days	Time	Instructor	Units	Room #
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Business Administration


BUS 120 Introduction to Business

CSU; UC.

ONLINE 					
1112	ONL		KALESCKY D	3.0	ONLINE
This is an 8-week class, (06/15–08/07).					
1113	ONL		KALESCKY D	3.0	ONLINE
This is an 8-week class, (06/15–08/07).					


BUS 130 Entrepreneurship and Small Business Management

CSU.

ONLINE 					
1114	ONL		LAMBETH A	3.0	ONLINE
This is an 8-week class, (06/15–08/07).					


BUS 140 Legal Environment of Business

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in BUS 140H.

ONLINE 					
1115	ONL		BURNS L	3.0	ONLINE
This is an 8-week class, (06/15–08/07).					
1363	ONL		BURNS L	3.0	ONLINE
This is an 8-week class, (06/15–08/07).					


BUS 204 Business Statistics

CSU; UC. PREREQUISITES: MATH 28, MATH 30, or placement according to AB 705 requirements.

ONLINE 					
1116	ONL		NGO A	3.0	ONLINE
This is an 8-week class, (06/15–08/07).					
1490	ONL		LINDSTROM Z	3.0	ONLINE
This is an 8-week class, (06/15–08/07).					


BUS 290 Business Communication

CSU. PREREQUISITE: ENGL 100 or ENGL 100H. ENROLLMENT LIMITATION: Not open to students with prior credit in BUS 290H.

ONLINE 					
1117	ONL		SCHARFF N	3.0	ONLINE
This is an 8-week class, (06/15–08/07).					
1118	ONL		SCHARFF N	3.0	ONLINE
This is an 8-week class, (06/15–08/07).					


Career and Life Planning**CRLP 101 Introduction to Career Planning**

CSU.

ONLINE 					
1035	ONL		HELLON T	1.0	ONLINE
Class dates are, (06/15–07/25).					

Chemistry**CHEM 103 Chemistry and Society: For Non-Science Majors**

CSU; UC.


ONLINE 					
1382	ONL		MCCORKLE K	3.0	ONLINE
Class dates are, (06/15–07/25).					

Class #	Days	Time	Instructor	Units	Room #
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Chemistry


CHEM 140 Preparation for General Chemistry: For Science Majors

CSU; UC. PREREQUISITES: MATH 64 or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Concurrent enrollment in MATH 64 if prerequisite not met. Not open to students with prior credit in CHEM 150, CHEM 150H, or CHEM 108.

ONLINE/ZOOM 					
1179	MTWTh & TWTh	9 am–11:05 am & 11:10 am–12 pm	JOHNSON C	4.0	ZOOM ZOOM
Class dates are, (06/15–07/25).					
1181	ONL		MCCORKLE K	4.0	ONLINE
Class dates are, (06/15–07/25).					


CHEM 150 General Chemistry I: For Science Majors

CSU; UC. PREREQUISITE: CHEM 140, 1 yr high school chem, or qualification via placement exam; MATH 64/64S or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Not open to students with prior credit in CHEM 110, CHEM 110H, or CHEM 150H. ADVISORY: CHEM 140.

ONLINE/ZOOM 					
1525	MTWTh & MTWTh	8:30 am–10:35 am & 11 am–12 pm	GOUETH P	5.0	ZOOM ZOOM ONLINE
Class dates are, (06/15–07/25).					
1173	MTWTh & MTWTh	6 pm–7:25 pm & 7:45 pm–8:45 pm	PICKHAM K	5.0	ZOOM ZOOM ONLINE
This is an 8-week class, (06/15–08/07).					

CHEM 151 General Chemistry II: For Science Majors

CSU; UC. PREREQUISITE: CHEM 150 or CHEM 150H. ENROLLMENT LIMITATION: Not open to students with prior credit in CHEM 111, CHEM 111H, or CHEM 151H.

ONLINE/ZOOM 					
1183	MTWTh & MTWTh	9 am–10:20 am & 10:30 am–11:30 am	FISHER K	5.0	ZOOM ZOOM ONLINE
This is an 8-week class, (06/15–08/07).					

CHEM 210 Organic Chemistry I: For Science Majors

CSU; UC. PREREQUISITES: CHEM 151 or CHEM 151H. ENROLLMENT LIMITATION: Not open to students with prior credit in CHEM 210H.

ONLINE/ZOOM 					
1523	MTWTh & ONL	2 pm–3 pm	NGUYEN T & TRZOSS L NGUYEN T & TRZOSS L	5.0	ZOOM ONLINE
This is an 8-week class, (06/15–08/07).					

CHEM 211 Organic Chemistry II: For Science Majors

CSU; UC. PREREQUISITE: CHEM 210 or CHEM 210H. ENROLLMENT LIMITATION: Not open to students with prior credit in CHEM 211H.

ONLINE/ZOOM 					
1177	MTWTh & ONL	11 am–12 pm	GILLEY C	5.0	ZOOM ONLINE
This is an 8-week class, (06/15–08/07).					

CREDIT COURSE OFFERINGS

Child Development

CHLD 105 Introduction to Teaching Young Children
 CSU.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1145	ONL		HU Y	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

CHLD 106 Introduction to Curriculum in Early Childhood
 CSU.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1146	ONL		SACHS R	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

CHLD 109 Child Behavior and Guidance
 CSU.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1147	ONL		HILL A	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

CHLD 111 Programs for Infants and Toddlers
 CSU.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1148	ONL		DEARDURFF D	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

CHLD 112 Child Growth and Development
 CSU; UC. ADVISORY: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1149	ONL		GARCIA M	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

CHLD 113 Child and Adolescent Growth and Development
 CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1493	ONL		MELLOR J	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					
1150	ONL		HANLON L	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

CHLD 130 Science and Math for Young Children
 CSU.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1153	ONL		SANCHEZ T	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

CHLD 140 Language and Literacy in Early Childhood
 CSU.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1494	ONL		HANLON L	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

CHLD 200 Observation & Assessment in Early Childhood
 CSU.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1495	ONL		PARROTT H	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

CHLD 205 Health, Safety, and Nutrition
 CSU.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1151	ONL		PARROTT H	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

Child Development

CHLD 210 Child, Family, and Community
 CSU; UC. ADVISORY: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1155	ONL		FLORES C	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					
1152	ONL		MOORE L	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

CHLD 230 Family Engagement in Early Childhood Programs
 CSU.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1154	ONL		DEARDURFF D	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

CHLD 240 Children with Special Learning Needs
 CSU.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1156	ONL		PACIOREK L	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

Communication

COMM 101 Public Speaking
 CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1280	ONL		HASTINGS R	3.0	ONLINE
Class dates are, (06/15-07/25). Requires recording of speeches in front of 5 or more people.					
1279	ONL		HASTINGS R	3.0	ONLINE
Class dates are, (06/15-07/25). Requires recording of speeches in front of 5 or more people.					
1278	ONL		POWERS L	3.0	ONLINE
Class dates are, (06/15-07/25). Requires recording of speeches in front of 5 or more people.					
1331	ONL		ANDERSON T	3.0	ONLINE
Class dates are, (06/15-07/25). Requires recording of speeches in front of 5 or more people.					
1369	ONL		ROBERTSON E	3.0	ONLINE
Class dates are, (06/15-07/25). Requires recording of speeches in front of 5 or more people.					
1352	ONL		ALFORD C	3.0	ONLINE
Class dates are, (06/15-07/25). Requires recording of speeches in front of 5 or more people.					

COMM 106 Group Communication
 CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1281	ONL		POWERS L	3.0	ONLINE
Class dates are, (06/15-07/25). Requires online group work and recording/uploading of group presentations.					

COMM 120 Principles of Human Communication
 CSU; UC. ADVISORY: ENGL 100 or ENGL 100H.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1283	ONL		ARENIVAR S	3.0	ONLINE
Class dates are, (06/15-07/25).					
1282	ONL		ARENIVAR S	3.0	ONLINE
Class dates are, (06/15-07/25).					

COMM 207 Interpersonal Communication
 CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1284	ONL		POWERS L	3.0	ONLINE
Class dates are, (06/15-07/25). Requires recording of presentations in front of 5 or more people.					

Class #	Days	Time	Instructor	Units	Room #
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Communication

COMM 212 Argumentation

CSU; UC. ADVISORY: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process.

Class #	Days	Time	Instructor	Units	Room #
1285	ONL		ROBERTSON E	3.0	ONLINE
Class dates are, (06/15-07/25).					
1508	ONL		ROBERTSON E	3.0	ONLINE
Class dates are, (06/15-07/25).					

COMM 215 Intercultural Communication

CSU; UC. ADVISORY: ENGL 100 or ENGL 100H.

Class #	Days	Time	Instructor	Units	Room #
1286	ONL		ARENIVAR S	3.0	ONLINE
Class dates are, (06/15-07/25).					

COMM 220 Introduction to Mass Communication

CSU; UC. ADVISORY: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process.

Class #	Days	Time	Instructor	Units	Room #
1287	ONL		HASTINGS R	3.0	ONLINE
Class dates are, (06/15-07/25).					

Computer Science

CS 111 Introduction to Computer Science I: Java

CSU; UC. ADVISORY: MATH 64.

Class #	Days	Time	Instructor	Units	Room #
1307	ONL		PATEL K	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					
1309	ONL		MOEZZI S	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

CS 112 Introduction to Computer Science II: Java

CSU; UC. PREREQUISITE: CS 111.

Class #	Days	Time	Instructor	Units	Room #
1533	ONL		MOEZZI S	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

CS 138 Programming with Python

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
1535	ONL		LEWIS K	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

CS 150 C++ Programming

CSU; UC. ADVISORY: MATH 64.

Class #	Days	Time	Instructor	Units	Room #
1537	ONL		MERRILL C	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

Computer Studies & Information Technology

CSIT 110 Computer Applications

CSU; UC. ADVISORY: CSIT 101.

Class #	Days	Time	Instructor	Units	Room #
1037	ONL		ISACHSEN S	3.0	ONLINE
Class dates are, (06/15-07/25).					
This class will be taught using Microsoft Office 2016 for the PC.					
1039	ONL		ISACHSEN S	3.0	ONLINE
Class dates are, (06/15-07/25).					
This class will be taught using Microsoft Office 2016 for the PC.					
1038	ONL		ISACHSEN S	3.0	ONLINE
Class dates are, (06/15-07/25).					
This class will be taught using Microsoft Office 2016 for the PC.					

Class #	Days	Time	Instructor	Units	Room #
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Computer Studies & Information Technology

CSIT 120 Fundamentals of Computer Information Systems

CSU; UC. ADVISORY: CSIT 110.

Class #	Days	Time	Instructor	Units	Room #
1040	ONL		MCLEAN T	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

CSIT 128 Microsoft Excel for Business

CSU. ADVISORY: CSIT 101.

Class #	Days	Time	Instructor	Units	Room #
1041	ONL		ANDERSEN A	3.0	ONLINE
Class dates are, (06/15-07/25).					
This class will be taught using Microsoft Excel 2016 for the PC.					

CSIT 137 Google Apps for Business

CSU. ADVISORY: CSIT 101.

Class #	Days	Time	Instructor	Units	Room #
1042	ONL		TRZOS T	3.0	ONLINE
Class dates are, (06/15-07/25).					

Counseling

COUN 100 College and Career Success

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in CRLP 100.

Class #	Days	Time	Instructor	Units	Room #
1313	ONL		HORTON W	3.0	ONLINE
Class dates are, (06/15-07/25).					
1311	ONL		CARDENAS C & OWENS C	3.0	ONLINE
Class dates are, (06/15-07/25).					
1312	ONL		FLOCKEN L	3.0	ONLINE
Class dates are, (06/15-07/25).					

COUN 101 Orientation to College

CSU.

Class #	Days	Time	Instructor	Units	Room #
1314	ONL		LOVE D	1.0	ONLINE
This is an 8-week class, (06/15-08/07).					
Designated for students in the Summer Bridge program.					

Dance

DNCE 100 Dance Appreciation

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in DNCE 100H.

Class #	Days	Time	Instructor	Units	Room #
1128	ONL		MASSEY D	3.0	ONLINE
Class dates are, (06/15-07/25).					

DNCE 101 Dance History

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in DNCE 101H.

Class #	Days	Time	Instructor	Units	Room #
1129	ONL		HANADA-ROGER	3.0	ONLINE
Class dates are, (06/15-07/25).					

DNCE 105 Dance Cultures of the World

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in DNCE 105H.

Class #	Days	Time	Instructor	Units	Room #
1130	ONL		HANADA-ROGER	3.0	ONLINE
Class dates are, (06/15-07/25).					

CREDIT COURSE OFFERINGS

Dance

DNCE 176 Modern Dance I

CSU; UC. ENROLLMENT LIMITATION: Maximum of four enrollments among DNCE 176 and DNCE 178.

ONLINE/ZOOM

Class #	Days	Time	Instructor	Units	Room #
1587	MTWTh	10 am-12:15 pm	WEINBERG S & JANKOVIC T	1.5	ZOOM

Class dates are, (06/15-07/25).

DNCE 264 Contemporary Dance Workshop and Performance B

CSU; UC. ENROLLMENT LIMITATION: Audition. Maximum of four enrollments among DNCE 263, DNCE 264, DNCE 267, DNCE 269.

ONLINE/ZOOM

Class #	Days	Time	Instructor	Units	Room #
1503	ARRANGED & ARRANGED		MASSEY D JANKOVIC T	1.5	ZOOM ZOOM

Class dates are, (07/01-07/16).
Audition date: Saturday, June 20.

DNCE 269 Contemporary Dance Workshop and Performance D

CSU; UC. ENROLLMENT LIMITATION: Audition. Maximum of four enrollments among DNCE 263, DNCE 264, DNCE 267, DNCE 269.

ONLINE/ZOOM

Class #	Days	Time	Instructor	Units	Room #
1505	ARRANGED & ARRANGED		MASSEY D JANKOVIC T	1.5	ZOOM ZOOM

Class dates are, (07/01-07/16).
Audition date: Saturday, June 20.

Design

DESN 101 Computer-Aided Design and Drafting

CSU; UC.

ONLINE

Class #	Days	Time	Instructor	Units	Room #
1272	ONL		CLARKE P	4.0	ONLINE

Class dates are, (06/15-07/25).

DESN 105 Construction Materials

CSU; UC.

ONLINE

Class #	Days	Time	Instructor	Units	Room #
1274	ONL		PARKER D	3.0	ONLINE

Class dates are, (06/15-07/25).

DESN 107 History of Western Architecture—A Sustainable Perspective

CSU; UC.

ONLINE

Class #	Days	Time	Instructor	Units	Room #
1507	ONL		PARKER D	3.0	ONLINE

Class dates are, (06/15-07/25).

Dramatic Arts

DRAM 105 Introduction to Theatre

CSU; UC.

ONLINE

Class #	Days	Time	Instructor	Units	Room #
1296	ONL		BISHOP E	3.0	ONLINE

This is an 8-week class, (06/15-08/07).

DRAM 109 Practicum of Voice and Diction

CSU; UC. ENROLLMENT LIMITATION: Audition.

ONLINE/ZOOM

Class #	Days	Time	Instructor	Units	Room #
1346	MTWTh	12:30 pm-2:35 pm	BRAULT G	1.0	ZOOM

Class dates are, (06/15-07/25).

Dramatic Arts

DRAM 203 Rehearsal and Performance: Classical Theatre

CSU; UC. ENROLLMENT LIMITATION: Audition.

ONLINE/ZOOM

Class #	Days	Time	Instructor	Units	Room #
1527	MTWTh	9:30 am-11:35 am	WILLIAMS T	1.0	ZOOM

Class dates are, (06/15-07/25).
51 hours arranged. Students must be enrolled in the Actoris Academy, which includes four (4) classes. All classes will be held on the Oceanside campus. The Actoris Academy: Dram 109, 126 or 226, 232, 273 are all offered as part of the Actoris Academy, a midsummer program for acting and Shakespeare training which runs from June 10 through July 12. Participation is by audition only. For further information, please contact Tracy Williams at 760.757.2121 x6448 or twilliams@miracosta.edu or visit our web page miracosta.edu/intruccion/dramaticarts.

Earth Sciences

EART 106 Earth and Space Science

CSU; UC.

ONLINE

Class #	Days	Time	Instructor	Units	Room #
1158	ONL		BECK S	3.0	ONLINE
Class dates are, (06/15-07/25).					
1159	ONL		GARZA J	3.0	ONLINE
Class dates are, (06/15-07/25).					
1160	ONL		STOFFER P	3.0	ONLINE
Class dates are, (06/15-07/25).					

Economics

ECON 100 Survey of Economics

CSU; UC.

ONLINE

Class #	Days	Time	Instructor	Units	Room #
1161	ONL		CARR F	3.0	ONLINE

Class dates are, (06/15-07/25).

ECON 101 Principles of Economics: MACRO

CSU; UC. PREREQUISITES: MATH 64, MATH 102, or eligibility determined by the math placement process.

ONLINE

Class #	Days	Time	Instructor	Units	Room #
1376	ONL		ALI S	3.0	ONLINE
Class dates are, (06/15-07/25).					
1164	ONL		ALI S	3.0	ONLINE
Class dates are, (06/15-07/25).					

ECON 102 Principles of Economics: MICRO

CSU; UC. PREREQUISITES: MATH 64, MATH 102, or eligibility determined by the math placement process.

ONLINE

Class #	Days	Time	Instructor	Units	Room #
1315	ONL		SILVERMAN J	3.0	ONLINE

Class dates are, (06/15-07/25).



Class # Days Time Instructor Units **Room #**

English

ENGL 100 Composition and Reading

CSU; UC. PREREQUISITE: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process or concurrent enrollment in ENGL 52. ENROLLMENT LIMITATION: Not Open to students with prior credit in ENGL 100H.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1260	ONL		FAZIO-DIBENE	4.0	ONLINE
Class dates are, (06/15-07/25).					
1265	ONL		ZIMMERMAN M	4.0	ONLINE
Class dates are, (06/15-07/25).					
1257	ONL		PRESCOTT J	4.0	ONLINE
Class dates are, (06/15-07/25).					
1256	ONL		JARA J	4.0	ONLINE
Class dates are, (06/15-07/25).					
1258	ONL		SANTIAGO VEN	4.0	ONLINE
Class dates are, (06/15-07/25).					
1259	ONL		BISHOP A	4.0	ONLINE
Class dates are, (06/15-07/25).					
1263	ONL		STRONA J	4.0	ONLINE
Class dates are, (06/15-07/25).					
1264	ONL		MITCHELL C	4.0	ONLINE
Class dates are, (06/15-07/25).					

ENGL 201 Critical Thinking, Composition, and Literature

CSU; UC. PREREQUISITE: ENGL 100 or ENGL 100H. ENROLLMENT LIMITATION: Not open to students with prior credit in ENGL 201H.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1267	ONL		FAULKNER S	4.0	ONLINE
Class dates are, (06/15-07/25).					
1268	ONL		UNDERWOOD S	4.0	ONLINE
Class dates are, (06/15-07/25).					
1269	ONL		BORAZ K	4.0	ONLINE
Class dates are, (06/15-07/25).					
1271	ONL		POTRATZ D	4.0	ONLINE
Class dates are, (06/15-07/25).					
1562	ONL		HETRICK K	4.0	ONLINE
Class dates are, (06/15-07/25).					
1266	ONL		LARSON J	4.0	ONLINE
Class dates are, (06/15-07/25).					

ENGL 202 Critical Thinking and Composition

CSU; UC. PREREQUISITES: ENGL 100 or ENGL 100H. ENROLLMENT LIMITATION: Not open to students with prior credit in ENGL 202H.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1270	ONL		GUTIERREZ S	4.0	ONLINE
Class dates are, (06/15-07/25).					

Film

FILM 101 Introduction to Film

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in FILM 101H.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1289	ONL		MANSOUR D	3.0	ONLINE
Class dates are, (06/15-07/25).					
1375	ONL		GUNN B	3.0	ONLINE
Class dates are, (06/15-07/25).					
1288	ONL		STAFF	3.0	ONLINE
Class dates are, (06/15-07/25).					
1291	ONL		MANSOUR D	3.0	ONLINE
Class dates are, (06/15-07/25).					
1290	ONL		BAGGETT A	3.0	ONLINE
Class dates are, (06/15-07/25).					

Class # Days Time Instructor Units **Room #**

Film

FILM 101H Introduction to Film (Honors)

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in FILM 101.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1522	ONL		GUNN B	3.0	ONLINE
Class dates are, (06/15-07/25).					

FILM 112 Film History II: 1945-Present

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in FILM 112H.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1370	ONL		GUNN B	3.0	ONLINE
Class dates are, (06/15-07/25).					

French

FREN 101 Elementary French (First Semester)

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in FREN 102, FREN 201, or FREN 202.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1002	ONL		TOHARIA C	4.0	ONLINE
Class dates are, (06/15-07/25).					

A webcam and a microphone are required for assessments and web-conferencing that will be scheduled with students.

FREN 121 Introduction to French Culture

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1004	ONL		TOHARIA C	3.0	ONLINE
Class dates are, (06/15-07/25).					

A webcam and a microphone are required for assessments and web-conferencing that will be scheduled with students.

Geology

GEOL 101 Physical Geology

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in GEOL 101H.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1166	ONL		TURBEVILLE J	3.0	ONLINE
Class dates are, (06/15-07/25).					

Health Education

HEAL 101 Principles of Health

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1049	ONL		CONREY M	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					
1048	ONL		FULBRIGHT R	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

HEAL 222 Stress Management

CSU.

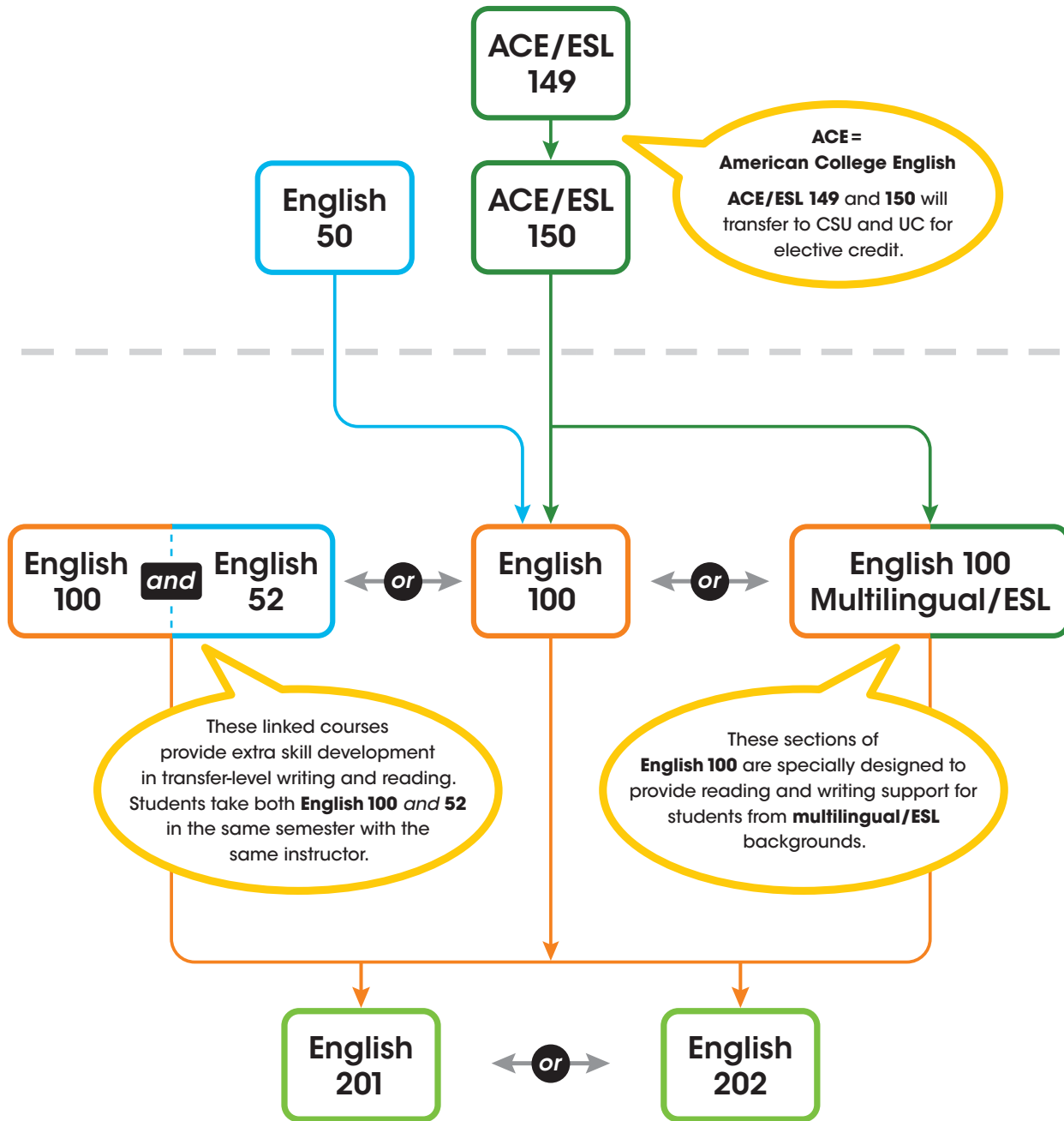
Class #	Days	Time	Instructor	Units	Room #
ONLINE					
1575	ONL		MCFARLAND C	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					


English & ESL Course Options

Please see a counselor for additional information.

PRE-TRANSFER

TRANSFER



 Some sections of composition courses are offered online or through a combination of classroom and online instruction (hybrid).

Class #	Days	Time	Instructor	Units	Room #
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History

HIST 100 World History to 1500

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in HIST 100H.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1073	ONL		BOND R	3.0	ONLINE
Class dates are, (06/15-07/25).					
1084	ONL		BOND R	3.0	ONLINE
Class dates are, (06/15-07/25).					

HIST 101 World History Since 1500

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in HIST 101H.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1075	ONL		BOND R	3.0	ONLINE
Class dates are, (06/15-07/25).					
1074	ONL		BREWSTER M	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

HIST 103 Early European History and Culture

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in HIST 103H.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1076	ONL		LANE L	3.0	ONLINE
Class dates are, (06/15-07/25).					

HIST 104 Modern European History and Culture

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in HIST 104H.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1085	ONL		LANE L	3.0	ONLINE
Class dates are, (06/15-07/25).					

HIST 110 United States History to 1877

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in HIST 110H.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1087	ONL		BALE V	3.0	ONLINE
Class dates are, (06/15-07/25).					
1078	ONL		BYROM B	3.0	ONLINE
Class dates are, (06/15-07/25).					
1079	ONL		SLEEPER C	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					
1080	ONL		SCOTT JAMES	3.0	ONLINE
Class dates are, (06/15-07/25).					

HIST 111 United States History Since 1877

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in HIST 111H.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1086	ONL		MOORE C	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					
1088	ONL		ULRICH-SCHLU	3.0	ONLINE
Class dates are, (06/15-07/25).					
1081	ONL		LANE L	3.0	ONLINE
Class dates are, (06/15-07/25).					
1082	ONL		SLEEPER C	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

Class #	Days	Time	Instructor	Units	Room #
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Horticulture

HORT 122 Horticulture Laws and Regulations

CSU.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1573	ONL		ALLISON M	2.0	ONLINE
This is an 8-week class, (06/15-08/07).					

HORT 166 Introduction to Sustainable Agriculture

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1574	ONL		ALLISON M	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

Italian

ITAL 101 Elementary Italian (First Semester)

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in ITAL 102, ITAL 103, ITAL 201, or ITAL 202.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1005	ONL		ASTARITA A	4.0	ONLINE
This is an 8-week class, (06/15-08/07).					
A webcam and a microphone are required for assessments and web-conferencing that will be scheduled with students.					

ITAL 121 Introduction to Italian Culture

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1519	ONL		PETRI A	3.0	ONLINE
Class dates are, (06/15-07/25).					

Japanese

JAPN 101 Elementary Japanese (First Semester)

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in JAPN 102, JAPN 201, or JAPN 202.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1517	ONL		OZAWA R	4.0	ONLINE
This is an 8-week class, (06/15-08/07).					
A webcam and a microphone are required for assessments and web-conferencing that will be scheduled with students. For information contact Prof. Kiyochi at ekiyochi@miracosta.edu .					

JAPN 121 Introduction to Japanese Culture

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1323	ONL		KIYOCHI E	3.0	ONLINE
Class dates are, (06/15-07/25).					
A webcam and a microphone may be required for assessments and web-conferencing to be scheduled with students (TBA).					

Kinesiology

KINE 100 Functional Resistance Training

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1544	ONL		HACKETT J	1.0	ONLINE
Class dates are, (06/15-07/25).					
1545	ONL		HACKETT J	1.0	ONLINE
Class dates are, (06/15-07/25).					

KINE 110 Walking for Fitness

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
ONLINE 1059	ONL		MORELEWSKI K	1.0	ONLINE
This is an 8-week class, (06/15-08/07).					

CREDIT COURSE OFFERINGS

Kinesiology

KINE 150 Beginning Yoga

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
1052	ONL		LU-ANDERSON	1.0	ONLINE
This is an 8-week class, (06/15-08/07).					
1056	ONL		MORELEWSKI K	1.0	ONLINE
This is an 8-week class, (06/15-08/07).					

KINE 154 Intermediate Yoga

CSU; UC. PREREQUISITE: KINE 150.

Class #	Days	Time	Instructor	Units	Room #
1050	ONL		MORELEWSKI K	1.0	ONLINE
This is an 8-week class, (06/15-08/07).					
1051	ONL		LU-ANDERSON	1.0	ONLINE
This is an 8-week class, (06/15-08/07).					

KINE 155 Advanced Yoga

CSU; UC. PREREQUISITE: KINE 150.

Class #	Days	Time	Instructor	Units	Room #
1058	ONL		LU-ANDERSON	1.0	ONLINE
This is an 8-week class, (06/15-08/07).					
1053	ONL		MORELEWSKI K	1.0	ONLINE
This is an 8-week class, (06/15-08/07).					

KINE 190 Introduction to Kinesiology

CSU.

Class #	Days	Time	Instructor	Units	Room #
1054	ONL		FULBRIGHT R	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

KINE 200 Physical Education in the Elementary School

CSU.

Class #	Days	Time	Instructor	Units	Room #
1546	ONL		FULBRIGHT R	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

Library

LIBR 101 College Research Skills

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in INTR 100.

Class #	Days	Time	Instructor	Units	Room #
1033	ONL		VELATI TIRON	1.0	ONLINE
Class dates are, (06/15-07/25).					
1031	ONL		DEINEH S	1.0	ONLINE
Class dates are, (06/15-07/25).					

Literature

LIT 120 Introduction to Literature

CSU; UC. ADVISORY: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process.

Class #	Days	Time	Instructor	Units	Room #
1336	ONL		SCADUTO E	3.0	ONLINE
Class dates are, (06/15-07/25).					

Mathematics

MATH 36 Intermediate Algebra—Learning Assistance for Pre-Calculus

PREREQUISITE: MATH 30 or eligibility determined by the math placement process. COREQUISITE: MATH 126.

ONLINE/ZOOM

Class #	Days	Time	Instructor	Units	Room #
1227	MTWTh	8 am-9:05 am	HEADLEE M	2.0	ZOOM
This is an 8-week class, (06/15-08/07).					
Students enrolling in Math 36 section 1227 must also enroll in Math 126 section 1226.					

MATH 64 Intermediate Algebra

PREREQUISITE: MATH 30 or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Concurrent enrollment in MATH 32 if prerequisite not met. Not open to students with prior credit in MATH 101 or MATH 101B.

ONLINE/ZOOM

Class #	Days	Time	Instructor	Units	Room #
1239	MTWTh	11 am-1:35 pm	CONGLETON C	4.0	ZOOM
Class dates are, (06/15-07/25).					
1240	ONL		NAKAMURA L	4.0	ONLINE
Class dates are, (06/15-07/25).					

MATH 102 Math Fundamentals II: Mathematics for Life

CSU; UC. PREREQUISITES: MATH 28, MATH 30, or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Not open to students with prior credit in MATH 95.

ONLINE/ZOOM

Class #	Days	Time	Instructor	Units	Room #
1233	MTWTh	11 am-1:25 pm	STAFF	4.0	ZOOM
This is an 8-week class, (06/15-08/07).					
1334	ONL		MERCADO S	4.0	ONLINE
This is an 8-week class, (06/15-08/07).					

MATH 103 Statistics

CSU; UC. PREREQUISITE: MATH 64 or MATH 102 or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Concurrent enrollment in MATH 31 if prerequisite not met.

ONLINE/ZOOM

Class #	Days	Time	Instructor	Units	Room #
1235	MTWTh	2 pm-4:35 pm	STAFF	4.0	ZOOM
Class dates are, (06/15-07/25).					
1236	MTWTh	8 am-10:35 am	FIROUZIAN S	4.0	ZOOM
Class dates are, (06/15-07/25).					
1372	ONL		POWELL B	4.0	ONLINE
This is an 8-week class, (06/15-08/07).					
1237	ONL		HEADLEE M	4.0	ONLINE
Class dates are, (06/15-07/25).					

MATH 115 Calculus with Applications

CSU; UC. PREREQUISITE: MATH 64 or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Concurrent enrollment in MATH 34 if prerequisite not met.

ONLINE/ZOOM

Class #	Days	Time	Instructor	Units	Room #
1330	MTWTh	8 am-10:35 am	ZYBURT J	4.0	ZOOM
Class dates are, (06/15-07/25).					
1228	ONL		POWELL B	4.0	ONLINE
This is an 8-week class, (06/15-08/07).					



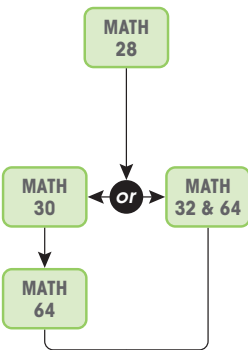
Mathematics Learning Sequence

These are learning sequences to help you plan your academic year. To determine the appropriate placement/eligibility for a particular major or transfer institution, ***please contact a counselor.***

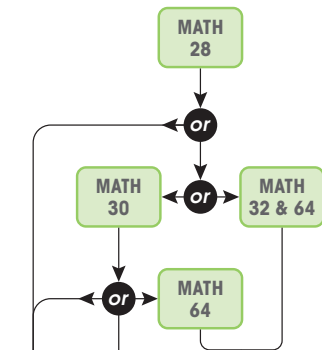
NON-TRANSFER

TRANSFER

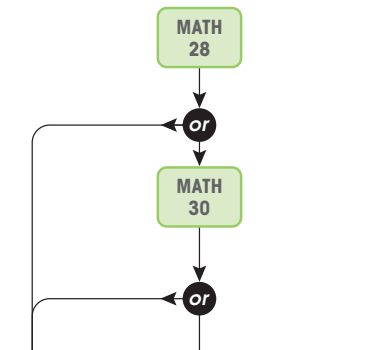
ELEMENTARY EDUCATION MAJORS



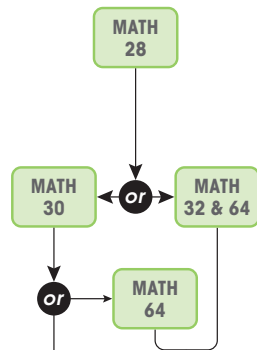
BUSINESS MAJORS*



NON-STEM MAJORS†



STEM MAJORS



MOST STUDENTS WILL START AT TRANSFER LEVEL

CHOOSE ONE				
BTEC 180	BUS 204	CSIT 123	PSYC 104	SOC 125

CHOOSE ONE OR MORE		
MATH 260	MATH 265	MATH 270

COURSE TITLES

BTEC 180	Biostatistics
BUS 147	Personal Finance
BUS 204	Business Statistics
CSIT 123	Introduction to Applied Data Analytics
MATH 28	Math Fundamentals I
MATH 30	Elementary Algebra
MATH 31	Support for Statistics
MATH 32	Support for Intermediate Algebra
MATH 34	Intermediate Algebra—Learning Assistance for Calculus with Applications
MATH 36	Intermediate Algebra—Learning Assistance for Pre-Calculus
MATH 64	Intermediate Algebra
MATH 102	Mathematics for Life (formerly MATH 95)
MATH 103	Statistics

MATH 105	Concepts & Structures of Elementary Mathematics I
MATH 106	Concepts & Structures of Elementary Mathematics II
MATH 112	Mathematical Analysis
MATH 115	Calculus with Applications
MATH 126	Pre-Calculus I: College Algebra
MATH 131	Pre-Calculus II: Trigonometry
MATH 226	Discrete Mathematics
MATH 150	Calculus & Analytic Geometry I
MATH 155	Calculus & Analytic Geometry II
MATH 260	Calculus & Analytic Geometry III
MATH 265	Differential Equations
MATH 270	Linear Algebra
PSYC 104	Statistics for Behavioral Science
SOC 125	Intro to Statistics in Sociology

See a counselor to determine which mathematics sequence is best to meet your educational goals.

All courses under 100 are not transferable.

MATH 30 & 64 may be taken concurrently in a single semester.

*Not all Business majors have the same requirements. See a counselor to determine which course or courses are best for you.

†STEM majors are those majors related to the academic disciplines of Science, Technology, Engineering, and Mathematics. For purposes of placement on this sequence, students earning Biotech or Biomufacturing degrees only at MiraCosta should use the non-STEM majors path. Biotech students looking to transfer should see a counselor to determine which courses are best for you.

‡Non-transfer.

CREDIT COURSE OFFERINGS

Class #	Days	Time	Instructor	Units	Room #
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MATH 126 Pre-Calculus I: College Algebra
 CSU; UC. PREREQUISITE: MATH 64, or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Concurrent enrollment in MATH 36 if prerequisite not met. Not open to students with prior credit in MATH 135.

ONLINE/ZOOM					
1226	MTWTh	9:15 am-11:20 am	HEADLEE M	4.0	ZOOM
This is an 8-week class, (06/15-08/07). Students enrolling in Math 126 section 1226 must also enroll in Math 36 section 1227.					
1223	MTWTh	1:30 pm-4:05 pm	PICKETT B	4.0	ZOOM
Class dates are, (06/15-07/25).					
1224	MTWTh	8:30 am-10:30 am	SAFARALIAN L	4.0	ZOOM & ONL
Class dates are, (06/15-07/25).					
1225	MTWTh	11 am-12:50 pm	SAFARALIAN L	4.0	ZOOM & ONL
Class dates are, (06/15-07/25).					
1368	ONL		BERTENS M	4.0	ONLINE
Class dates are, (06/15-07/25).					

MATH 131 Pre-Calculus II: Trigonometry and Analytic Geometry
 CSU; UC. PREREQUISITE: MATH 126 or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Not open to students with prior credit in MATH 135 or MATH 131H.

ONLINE/ZOOM					
1220	MTWTh	8 am-10:35 am	NGUYEN V	4.0	ZOOM
Class dates are, (06/15-07/25).					
1221	MTWTh	2 pm-4:35 pm	LAUREL M	4.0	ZOOM
Class dates are, (06/15-07/25).					
1222	ONL		NAKAMURA L	4.0	ONLINE
Class dates are, (06/15-07/25).					

MATH 150 Calculus and Analytic Geometry I
 CSU; UC. PREREQUISITES: MATH 131, MATH 131H, or MATH 135 or eligibility determined by the math placement process. ENROLLMENT LIMITATION: Not open to students with prior credit in MATH 150H.

ONLINE/ZOOM					
1218	MTWTh	6 pm-8:25 pm	ZAHEDANI H	5.0	ZOOM
This is an 8-week class, (06/15-08/07).					
1217	MTWTh	8 am-10:25 am	MYERS S	5.0	ZOOM
This is an 8-week class, (06/15-08/07).					
1219	ONL		MYERS S	5.0	ONLINE
This is an 8-week class, (06/15-08/07).					

MATH 155 Calculus and Analytic Geometry II
 CSU; UC. PREREQUISITE: MATH 150 or MATH 150H.

ONLINE/ZOOM					
1214	MTWTh	11 am-1:35 pm	LAUREL M	4.0	ZOOM
Class dates are, (06/15-07/25).					
1216	ONL		MERCADO S	4.0	ONLINE
Class dates are, (06/15-07/25).					

MATH 260 Calculus and Analytic Geometry III
 CSU; UC. PREREQUISITE: MATH 155. ENROLLMENT LIMITATION: Not open to students with prior credit in MATH 260H.

ONLINE/ZOOM					
1531	MTWTh	2:15 pm-5:35 pm	FIROUZIAN S	4.0	ZOOM
Class dates are, (06/15-07/25).					

Class #	Days	Time	Instructor	Units	Room #
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MATH 265 Differential Equations
 CSU; UC. PREREQUISITE: MATH 155.

ONLINE/ZOOM					
1212	MTWTh	11 am-1:35 pm	PEROVIC Z	4.0	ZOOM
Class dates are, (06/15-07/25).					

MATH 270 Linear Algebra
 CSU; UC. PREREQUISITE: MATH 155. ENROLLMENT LIMITATION: Not open to students with prior credit in MATH 270H.

ONLINE					
1211	ONL		PEROVIC Z	4.0	ONLINE
Class dates are, (06/15-07/25).					

Media Arts and Technologies

MAT 105 History of Graphic Design
 CSU; UC.

ONLINE					
1496	ONL		KELLEY G	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

MAT 110 Digital Imaging 1: Adobe Photoshop
 CSU.

ONLINE					
1135	ONL		JACKSON T	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

MAT 125 Web Design 1: Fundamentals
 CSU.

ONLINE					
1137	ONL		FAULK C	3.0	ONLINE
This is an 8-week class, (06/15-08/07).					

Medical Administrative Professional

MAP 54 HIPAA Compliance
 ENROLLMENT LIMITATION: Not open to students with prior credit in MAP 102.

ONLINE					
1102	ONL		WEIRATHER A	1.0	ONLINE
This is an 8-week class, (06/15-08/07).					

Music

MUS 100 Introduction to Music Theory
 CSU; UC.

ONLINE					
1302	ONL		FALKER M	3.0	ONLINE
Class dates are, (06/15-07/25).					

MUS 113 The Music of Multicultural America
 CSU; UC.

ONLINE					
1303	ONL		SIEGEL D	3.0	ONLINE
Class dates are, (06/15-07/25).					

MUS 114 History of Rock and Roll
 CSU; UC.

ONLINE/ZOOM					
1304	MW & ONL	11 am-1:05 pm	COOBATIS C	3.0	ZOOM & ONLINE
Class dates are, (06/15-07/25).					

Class # Days Time Instructor Units **Room #**

Music

MUS 115 Introduction to Western Music

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in MUS 115H, MUS 117, or MUS 118.

ONLINE 1305 ONL TOROK S 3.0 ONLINE
Class dates are, (06/15-07/25).

MUS 119 Jazz History

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in MUS 119H.

ONLINE 1306 ONL TOROK S 3.0 ONLINE
Class dates are, (06/15-07/25).

Music Technology

MTEC 110 Recording Arts I

CSU. ADVISORY: MTEC 120, MUS 100, and MUS 144A.

ONLINE/ZOOM 1599 MW 2 pm-4:05 pm COOBATIS C 2.0 ZOOM & ONL ONLINE
Class dates are, (06/15-07/25).

Nursing

NURS 151 Body Systems Survey for Health Professions

CSU.

ONLINE 1329 ONL ROBERTS S 3.0 ONLINE
Class dates are, (06/15-07/25).

NURS 155 Basic Medical Terminology

CSU.

ONLINE 1105 ONL GARDINER Y 3.0 ONLINE
Class dates are, (06/15-07/25).
1104 ONL DICKER R 3.0 ONLINE
Class dates are, (06/15-07/25).

NURS 275 Licensed Vocational Nursing VI

CSU. PREREQUISITE: NURS 274.

ONLINE 1520 ONL & ARRANGED SIMPSON S 7.5 ONLINE
JOHNSON B ZOOM
This is an 8-week class, (06/15-08/07).
153 hours arranged in clinical sites.

NURS 280 Transition from LVN to RN

CSU. ENROLLMENT LIMITATION: Acceptance into LVN to RN program.

ONLINE/ZOOM 1110 TWTh 9 am-12:20 pm DUNCAN Y 2.5 ZOOM
Class dates are, (06/15-07/25).

Class # Days Time Instructor Units **Room #**

Nutrition

NUTR 100 Nutrition Today

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in NUTR 100H. ADVISORY: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process.

ONLINE 1047 ONL HESSE L 3.0 ONLINE
This is an 8-week class, (06/15-08/07).
1044 ONL BASILE T 3.0 ONLINE
This is an 8-week class, (06/15-08/07).
1043 ONL MEINHOLD G 3.0 ONLINE
This is an 8-week class, (06/15-08/07).
1045 ONL SLOMKA C 3.0 ONLINE
This is an 8-week class, (06/15-08/07).

NUTR 105 Human Performance and Sports Nutrition

CSU; UC.

ONLINE 1046 ONL MEINHOLD G 3.0 ONLINE
This is an 8-week class, (06/15-08/07).

Oceanography

OCEA 101 Introduction to Oceanography

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in OCEA 101H.

ONLINE 1167 ONL RECTOR R 3.0 ONLINE
Class dates are, (06/15-07/25).
1384 ONL RECTOR R 3.0 ONLINE
Class dates are, (06/15-07/25).

Pharmacology

PHAR 100 Basic Pharmacology—Dosages and Calculations

CSU. PREREQUISITE: MATH 28 or eligibility determined by the math placement process.

ONLINE 1103 ONL ESTRELLA R 3.0 ONLINE
This is an 8-week class, (06/15-08/07).

Philosophy

PHIL 100 Critical Thinking

CSU; UC. PREREQUISITE: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process.

ONLINE 1122 ONL THOMPSON K 3.0 ONLINE
Class dates are, (06/15-07/25).
1119 ONL THOMPSON K 3.0 ONLINE
Class dates are, (06/15-07/25).
1123 ONL THOMPSON K 3.0 ONLINE
Class dates are, (06/15-07/25).

PHIL 101 Introduction to Philosophy: Knowledge and Reality

CSU; UC. PREREQUISITE: ACE 150, ENGL 50, ESL 150, or eligibility determined by the English placement process. ENROLLMENT LIMITATION: Not open to students with prior credit in PHIL 101H.

ONLINE 1121 ONL THOMPSON J 3.0 ONLINE
Class dates are, (06/15-07/25).
1120 ONL THOMPSON J 3.0 ONLINE
Class dates are, (06/15-07/25).
1124 ONL THOMPSON J 3.0 ONLINE
Class dates are, (06/15-07/25).

CREDIT COURSE OFFERINGS

Political Science

PLSC 102 American Institutions and History

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
1380	ONL		WADLEY J	4.0	ONLINE
Class dates are, (06/15-07/25).					
1171	ONL		PHILLIPS J	4.0	ONLINE
Class dates are, (06/15-07/25).					
1169	ONL		PERRY R	4.0	ONLINE
Class dates are, (06/15-07/25).					
1170	ONL		PHILLIPS J	4.0	ONLINE
Class dates are, (06/15-07/25).					

Psychology

PSYC 100 Psychology of Personal Growth

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
1100	ONL		DRECUN A	3.0	ONLINE
Class dates are, (06/15-07/25).					

PSYC 101 General Psychology

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in PSYC 101H.

Class #	Days	Time	Instructor	Units	Room #
1091	MTWTh	8:30 am-10 am	BYRD K	3.0	ZOOM & ONL
Class dates are, (06/15-07/25).					
1090	MTWTh	8:30 am-10:35 am	GRIFFIN G	3.0	ZOOM
Class dates are, (06/15-07/25).					
1098	ONL		APEGIAN D	3.0	ONLINE
Class dates are, (06/15-07/25).					

PSYC 104 Statistics for Behavioral Science

CSU; UC. PREREQUISITE: MATH 28, MATH 30, or placement according to AB 705 requirements. ENROLLMENT LIMITATION: Not open to students with prior credit in: PSYC 104H, SOC 104, or SOC 104H.

Class #	Days	Time	Instructor	Units	Room #
1093	MTWTh	1:15 pm-3:20 pm	MCFIELD D	4.0	ZOOM
This is an 8-week class, (06/15-08/07).					
1092	ONL		MARSHALL S	4.0	ONLINE
Class dates are, (06/15-07/25).					
1094	MTWTh	11 am-12:35 pm	BYRD K	4.0	ZOOM & ONL
Class dates are, (06/15-07/25).					

PSYC 121 Human Development

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
1095	MTWTh	11 am-1:05 pm	PATTON G	3.0	ZOOM
Class dates are, (06/15-07/25).					

PSYC 205 Research Methods in Psychology

CSU; UC. PREREQUISITE: PSYC 101 or PSYC 101H; and PSYC 104 or PSYC 104H; and ENGL 100 or ENGL 100H. ENROLLMENT LIMITATION: Concurrent enrollment in PSYC 104 or PSYC 104H for students with MATH 103 credit.

Class #	Days	Time	Instructor	Units	Room #
1096	MTWTh	8:30 am-10:35 am	MCPHERSON B	3.0	ZOOM & ONL
This is an 8-week class, (06/15-08/07).					

Religious Studies

RELG 101 World Religions

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in RELG 101H.

Class #	Days	Time	Instructor	Units	Room #
1125	ONL		MURICO J	3.0	ONLINE
Class dates are, (06/15-07/25).					
1127	ONL		MURICO J	3.0	ONLINE
Class dates are, (06/15-07/25).					
1126	ONL		MURICO J	3.0	ONLINE
Class dates are, (06/15-07/25).					

Sociology

SOC 101 Introduction to Sociology

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in SOC 101H.

Class #	Days	Time	Instructor	Units	Room #
1072	ONL		DAVIS S	3.0	ONLINE
Class dates are, (06/15-07/25).					
1070	ONL		HA T	3.0	ONLINE
Class dates are, (06/15-07/25).					
1067	ONL		HA T	3.0	ONLINE
Class dates are, (06/15-07/25).					
1066	ONL		HA T	3.0	ONLINE
Class dates are, (06/15-07/25).					
1065	ONL		STAFF	3.0	ONLINE
Class dates are, (06/15-07/25).					
Designated for students in the Summer Bridge program. Instructor consent, permission number from Larry Burns lburns@miracosta.edu 760.757.2121 x6505.					

SOC 102 Contemporary Social Problems

CSU; UC.

Class #	Days	Time	Instructor	Units	Room #
1510	ONL		LOPEZ A	3.0	ONLINE
Class dates are, (06/15-07/25).					

SOC 125 Introduction to Statistics in Sociology

CSU; UC. PREREQUISITE: MATH 28, MATH 30, or placement according to AB 705 requirements. ENROLLMENT LIMITATION: Not open to students with prior credit in SOC 104 or SOC 104H.

Class #	Days	Time	Instructor	Units	Room #
1511	ONL		ARCE M	4.0	ONLINE
Class dates are, (06/15-07/25).					
1512	ONL		WILLIAMS E	4.0	ONLINE
Class dates are, (06/15-07/25).					

SOC 205 Introduction to Research Methods in Sociology

CSU; UC. PREREQUISITES: SOC 101 or SOC 101H; and PSYC 104, PSYC 104H, or SOC 125; and ENGL 100 or ENGL 100H. ENROLLMENT LIMITATION: Concurrent enrollment in PSYC 104, PSYC 104H, or SOC 125 for students with MATH 103 credit.

Class #	Days	Time	Instructor	Units	Room #
1565	MTWTh	9 am-10:50 am	WILLIAMS E	3.0	ZOOM & ONL
This is an 8-week class, (06/15-08/07).					



Class # **Days** **Time** **Instructor** **Units** **Room #**

Spanish

SPAN 101 Elementary Spanish (First Semester)

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in SPAN 102, SPAN 201, SPAN 202, or SPAN 203.

ONLINE 

For each online class below, a webcam and a microphone are required for assessments and web-conferencing that will be scheduled with students.

1009	ONL		HERNANDEZ P	4.0	ONLINE
			Class dates are, (06/15-07/25).		
1321	ONL		DETWILER D	4.0	ONLINE
			This is an 8-week class, (06/15-08/07).		
1011	ONL		HERNANDEZ P	4.0	ONLINE
			Class dates are, (06/15-07/25).		
1013	ONL		VIDAL L	4.0	ONLINE
			Class dates are, (06/15-07/25).		
1378	ONL		DETWILER D	4.0	ONLINE
			This is an 8-week class, (06/15-08/07).		
1015	ONL		VIDAL L	4.0	ONLINE
			Class dates are, (06/15-07/25).		

SPAN 102 Elementary Spanish (Second Semester)

CSU; UC. PREREQUISITES: SPAN 101 or two years of high school Spanish with a "C" or better. ENROLLMENT LIMITATION: Not open to students with prior credit in SPAN 201, SPAN 202, or SPAN 203.

ONLINE 

For each online class below, a webcam and a microphone are required for assessments and web-conferencing that will be scheduled with students.

1025	ONL		GOMEZ-CARLSS	4.0	ONLINE
			This is an 8-week class, (06/15-08/07).		
1023	ONL		GOMEZ-CARLSS	4.0	ONLINE
			This is an 8-week class, (06/15-08/07).		

SPAN 201 Intermediate Spanish (Third Semester)

CSU; UC. PREREQUISITE: SPAN 102 or three years of high school Spanish with a "C" or better. ENROLLMENT LIMITATION: Not open to students with prior credit in SPAN 202 or SPAN 203.

ONLINE 

1319	ONL		MARQUES D	4.0	ONLINE
			This is an 8-week class, (06/15-08/07).		
			A webcam and a microphone are required for assessments and web-conferencing that will be scheduled with students.		

SPAN 203 Spanish for Native Speakers

CSU; UC. ENROLLMENT LIMITATION: Not open to students with prior credit in SPAN 201.

ONLINE 

1029	ONL		VIRAMONTES R	4.0	ONLINE
			Class dates are, (06/15-07/25).		
			A webcam and a microphone are required for assessments and web-conferencing that will be scheduled with students.		

Class # **Days** **Time** **Instructor** **Units** **Room #**

Work Experience Education

WKEX 233 General Cooperative Work Experience

CSU. COREQUISITE: Must be employed and complete 60 non-paid or 75 paid hours per unit. ENROLLMENT LIMITATION: May not enroll in any combination of cooperative work experience and/or internship studies concurrently.

ONLINE 

1036	ONL		TALBERGS J	1.0	ONLINE
			This is an 8-week class, (06/15-08/07).		
			Note: Students must complete 60 non-paid hours or 75 paid hours of work per unit by the end of the semester. Faculty mentor will visit your worksite twice, unless you are employed more than 25 miles from any of MiraCosta's three campuses. You then may be required to travel to a campus to meet with your instructor and to meet virtually. Call the Career Center if you have questions: 760.795.6772.		



Oceanside Campus

1 Barnard Drive, Oceanside, CA 92056 ▶ 760.757.2121



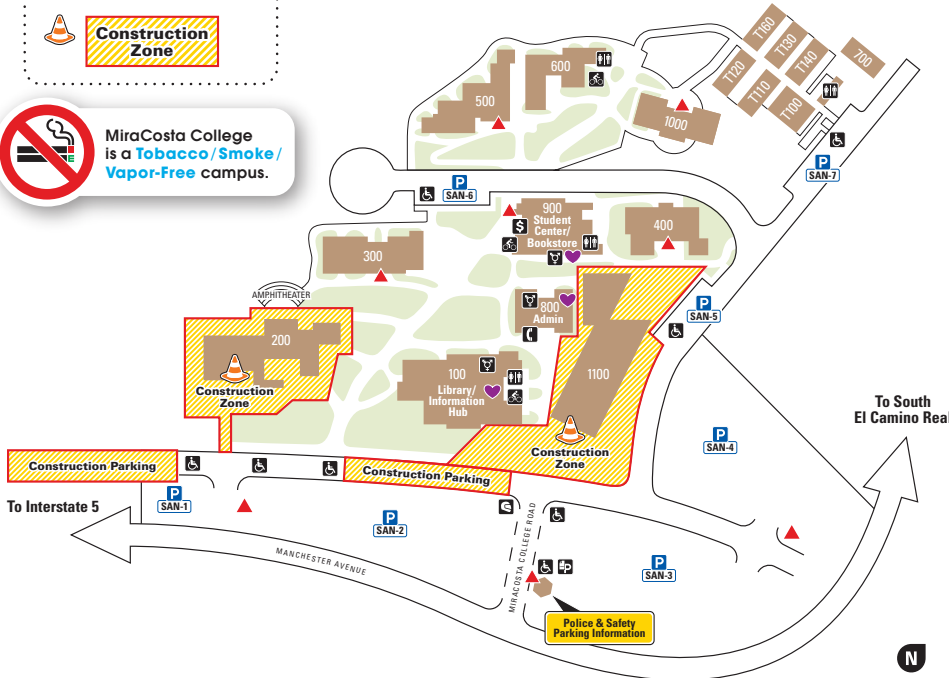
Legend

- Parking Lot
- Parking Permit
- Vending Machine
- Disabled Parking
- Motorcycle Parking
- Bike Rack
- Bus Stop
- Restrooms
- Inclusive Restroom
- Telephone
- ATM
- AED Location
- Emergency Call Box
- Construction Zone

MiraCosta College is a Tobacco/Smoke/Vapor-Free campus.

San Elijo Campus

3333 Manchester Avenue, Cardiff, CA 92007 ▶ 760.944.4449



Oceanside Campus Directory

	Bldg. #
Admissions & Records	3300
Art	2100, 2200, 2300
Art Gallery	3400
Associate Faculty Office	4606
Associated Students	3400
Athletics	5200
Automotive Technology	4000
Biotechnology	4050
Bookstore	3400
Business Services	1000
Cafeteria	3400
CalWORKS	3000
Career Center	4700
Child Development Center	8000
College Police	1100
Computer/Business Department	4800
Concert Hall	2400
Counseling	3700
Dance Studio	2700
Development & Foundation	1000
Disabled Students Programs & Services	3000
Drivers Education	T510
English Language Institute (ELI)	T510, T520
Enrollment Information	3300
EOPS	3000
Facilities Department	4200
Financial Aid/Scholarships	3000
Gymnasium	5000
Health Services	3300
Horticulture	7000
Human Resources	1000
Institutional Advancement	1000
Institutional Research	1000
Instructional Services	1000
International Students	3400
Library & Information Hub	1200
Lost & Found	1100
Math Learning Center	1200
Music	2200, 2300
Nursing/Allied Health	T420, 4400
Parking Permits	1100
President, Office of the	1000
Printing Services	3400
Proctoring Center	3300
Purchasing	T600
School Relations/Diversity Outreach	3400
Service Learning	3300
Shipping/Receiving	6100
Student Accounts/Cashier	3200
Student Center	3400
Student Life & Leadership	3400
Testing Office	3300
Theatre	2000
Theatre Studio	2700
Little Theatre	3601
Transfer Center	3700
Tutoring	1200
Veterans Services	T100
Wellness Center	4100
Writing Center	1200

San Elijo Campus Directory

	Bldg. #
Classrooms, Faculty Offices	T100-T140
Computer Labs, Library, Math Learning Center, Testing, Tutoring, Writing Center	100
Amphitheater, Art Studios, Classrooms, Multipurpose Room	200
Classrooms, Faculty Offices, Meeting Room	300
Classrooms, Faculty Offices, Science Labs	400
Classrooms, Faculty Offices, Language Lab	500
Classrooms, Faculty Offices	600
Facilities	700
Administration/Student Information	800
Admissions & Records	
Counseling	
Dean, San Elijo Campus	
Faculty Workroom	
Instructional Services	
Student Accounts/Cashier	
Student Center	900
Director of Student Services	
Bookstore	
Cafeteria	
Health Services	
Meeting Rooms	
Student Life & Leadership	
Science Labs	1000



MiraCosta Community College District
 1 Barnard Drive
 Oceanside, CA 92056

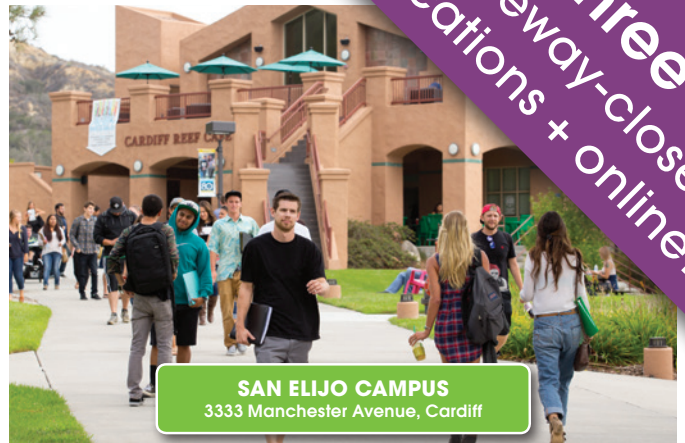
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 1 Barnard Drive, Oceanside

Located just north of Highway 78 off College Boulevard;
 121-acre hilltop campus with coastal and mountain views.



SAN ELIJO CAMPUS
 3333 Manchester Avenue, Cardiff

Nestled below the bluffs and facing the San Elijo Lagoon;
 42-acre campus just east of I-5.

Three
 freeway-close
 locations + online!



COMMUNITY LEARNING CENTER
 1831 Mission Avenue, Oceanside

One mile east of I-5; home to
 MiraCosta College's tuition-free
 noncredit programs.



ONLINE
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MiraCosta College's quality online courses
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 anytime, anywhere.