MARIN COMMUNITY COLLEGE DISTRICT

COLLEGE OF MARIN
Kentfield Campus and Indian Valley Campus

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This catalog is in effect from fall 2009 through summer 2010.
Consult other official campus publications for updates.
Welcome to College of Marin!

Founded in 1926, College of Marin is one of California’s premier community colleges. Our rich heritage of academic excellence can be attributed to our outstanding faculty and staff.

College of Marin is committed to helping students reach their educational goals. Our talented faculty members are dedicated to teaching and are known for providing excellent learning opportunities for students from all walks of life.

Each semester thousands of students enroll in more than 1,000 credit and noncredit classes in a supportive and intimate setting. What we offer here that is different from what you will find at larger colleges is personalized attention and a very supportive learning environment. With about 20 students per class, our students benefit from more time with their professors.

In addition, our talented staff members provide high-quality services that support student success. We offer a variety of services designed to help students get started and stay on track, including academic counseling, career counseling, tutoring, Disabled Students Program and Services, Extended Opportunity Program and Services, and financial aid among others.

I hope that you will join us at the College of Marin. We look forward to the opportunity to be part of your journey towards achieving a rewarding and satisfying life through higher education.

Sincerely,

Frances L. White
Superintendent/President
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COLLEGE OF MARIN
MISSION STATEMENT

College of Marin’s commitment to educational excellence is rooted in our mission to provide excellent educational opportunities for all members of our diverse community by offering:

- preparation for transfer to four-year schools and universities;
- workforce education;
- basic skills improvement;
- intellectual and physical development and lifelong learning; and
- cultural enrichment.

The College of Marin is committed to responding to community needs by offering student-centered programs and services in a supportive, innovative learning environment with a strong foundation of sustainability, which will instill environmental sensitivity in our students.

Approved at April 21, 2009 Board Meeting
SECTION 4

GRADUATION AND DEGREE REQUIREMENTS

Catalog Rights
Graduation Requirements
General Education Philosophy
General Education Courses
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GRADUATION & DEGREE REQUIREMENTS

CATALOG RIGHTS

The catalog sets forth graduation requirements for achieving an associate degree and these requirements may change from one catalog to the next. Catalog rights are established for any semester that a student is in attendance. The specific catalog employed toward graduation requirements and all implied rights cease after two consecutive semesters of nonattendance. All requirements must be taken from a single catalog and those requirements begin in the fall. State of California and federal law, as well as College of Marin board policy, shall take precedence over catalog rights. Students not enrolled when applying for a degree or Career Certificate must use the current catalog.

GRADUATION REQUIREMENTS

The Associate in Arts (A.A.) degree or Associate in Science (A.S.) degree will be awarded to any student in good standing upon satisfactory completion of all of the following seven requirements:

1. **Units** - The Associate in Arts (A.A.) degree and the Associate in Science (A.S.) degree require a minimum of 60 lower division units to include all the requirements indicated below and any additional elective units needed to satisfy the 60 unit minimum. Courses numbered 099 are not applicable to the associate degree.

2. **Major Requirement** - At least 18 units of study must be taken in a single discipline or related disciplines as indicated in the College of Marin catalog. See the list of approved majors following this section.

3. **Scholarship** - An overall grade point average (G.P.A.) of 2.0 ("C" average) in all degree-applicable courses (numbered 100 and above) taken at College of Marin and in all acceptable lower division courses transferred from other colleges. The student must be in good standing at the College.

4. **Residence** – Successfully complete at least 12 units in the major requirements at the College of Marin.

5. **Mathematics Proficiency** - One of the following options:
   (a) A satisfactory score on the Math Assessment Test, i.e. eligibility for Intermediate Algebra (Math 103) or
   (b) Completion of Intermediate Algebra (Math 103 or Math 103A plus 103B or Math 103X plus 103Y) with a grade of "C" or higher.

6. **General Education** - A minimum of 19 units of general education is required for the A.A. or A.S. degree. See general education categories and course listings below.
   (Please note that one of the general education courses must be a cross-cultural studies course. Most cross-cultural studies courses will satisfy the Cross-Cultural Studies Requirement and one other general education requirement. If a cross-cultural studies course is not found in another general education category, then additional units of general education are needed to meet the A.A. or A.S. degree. Likewise, courses counted for two general education requirements may not be used to fulfill a major requirement.)

7. **Application for Graduation** - It is the student’s responsibility to submit an “Application for Graduation” by making an appointment with a counselor in the Counseling Department. All official transcripts from other colleges must be available in the Counseling Office by the application deadline date. All petitions and waivers must be attached to the application form by the deadline date. (See “The Schedule” or the college catalog for those dates.)

Awarding a Degree or Certificate of Achievement

Upon completion of all degree or certificate requirements as specified in this catalog, a student may qualify for more than one degree or certificate, provided that 12 of the required units for the major are not applied toward any other major and are completed at the College of Marin.

A student who receives a Certificate of Achievement may subsequently complete requirements and earn a degree in the same discipline, since the degree represents a higher level of accomplishment. A Certificate of Achievement in the same discipline will not be granted after receipt of a degree in the same discipline. A student, who at the time of applying is eligible for a degree, will not be issued a certificate. Degrees and certificates are not awarded retroactively.

GENERAL EDUCATION

General Education Philosophy

Every College of Marin graduate will have a broad education introducing the student to knowledge and the means through which human beings understand their world. General education courses foster this understanding by developing the student’s ability to think and by stressing the interdependency of cultures and disciplines. The courses facilitate analysis, criticism, and synthesis, and require extensive reading, speaking, and writing. They emphasize participation and encourage the student to experiment with modern technology. General education courses are designed to broaden the student’s view of self, society, and the world, and to prepare the student to be an active, ethical participant in life.

Courses in general education will provide the student with the opportunity to:

1. Read, write, and speak competently.
2. Perform proficiently in mathematics, analytical thinking, and abstract logical thinking.
3. Acquire a general background in the major areas of knowledge: humanities, social and behavioral sciences, and natural sciences.
4. Promote an understanding of the diversity and similarity of all groups that comprise contemporary American society.
5. Understand the democratic process.
6. Value physical well being through participation in physical exercise and health education.
7. Develop an awareness of the interrelationship of all living things with their environment and the urgency of directing energies and knowledge to protect the world.

General Education Courses
One course from each category required for graduation (19 units minimum).

A. Natural Sciences
Select one course from the following. (Three units minimum.)
- Anthropology 101, 101L
- Astronomy 101, 105, 117F, 117L
- Chemistry 105, 105L, 110, 114, 131
- Environmental Landscaping 160
- Geography 101, 101L, 109
- Geology 103, 105, 109, 110, 114, 120, 120L, 121
- Physical Education 107
- Physics 108A, 110, 207

NOTES
1. Geography 109 may be used to satisfy Category A or Category B, but not both.
2. Natural Science credit is awarded for only one course in each of the following groups:
   - Astronomy 105, Biology 105, Geology 105
   - Astronomy 117F, Astronomy 117L
   - Biology 107, Physical Education 107
   - Biology 160, Environmental Landscaping 160

B. Social and Behavioral Sciences
Select one course from the following. (Three units minimum.)
- Anthropology 102, 103, 110, 204, 215
- Biology 251
- Behavioral Science 103, 201
- Business 101
- Early Childhood Education 110, 112
- Economics 101, 102, 201
- Ethnic Studies 110, 111, 112, 121, 151, 154, 242
- Geography 102, 109
- Health Education 142
- History 100, 101, 102, 103, 109, 110, 111, 112, 117, 118, 206, 214, 215, 216, 238
- Political Science 100, 101, 102, 103, 104, 201, 203, 210, 220
- Psychology 110, 111, 112, 114, 116, 120, 140, 142, 145, 204, 205, 230, 251
- Sociology 110, 112, 114, 140, 205, 230, 250

NOTES
1. The following courses may be used to satisfy Category B or Category F, but not both.
   - Ethnic Studies 111, 112, 121, 151
   - History 100, 117, 118
   - Political Science 100, 101
2. Geography 109 may be used to satisfy Category A or Category B, but not both.
3. Psychology 205 and Sociology 205 may be used to satisfy Category B or Category E, but not both.
4. Social and Behavioral Science credit is awarded for only one course in each of the following groups: Behavioral Science 201, Economics 201, Political Science 201
   - Biology 251, Psychology 251
   - Health Education 142, Psychology 142
   - Psychology 111, Psychology 116,
   - Psychology 112, Psychology 114
   - Psychology 140, Sociology 140
   - Psychology 205, Sociology 205
   - Psychology 230, Sociology 230
5. Ethnic Studies 154 may be used to satisfy Category B or Category C, but not both

C. Humanities
Select one course from the following. (Three units minimum.)
- American Sign Language 101, 102, 110, 203, 204
- Architecture 100, 101, 102, 131
- Art 101, 102, 103, 104, 105, 106, 107, 108
- Biology 145
- Chinese 101, 102
- Communications 108 (three units), 109A, 109B, 110, 160
- Dance 108
- Drama 110, 116, 117, 119
- Ethnic Studies 108, 154
- Geology 145
Humanities 100A, 100B, 107, 108, 109A, 109B, 114, 118, 125, 242
Italian 101, 102, 108 (three units), 203, 204, 225, 226
Japanese 101, 102, 108 (three units), 203, 204
Journalism 110, 160
Music 101, 102, 105, 106
Philosophy 110, 111, 117
Speech 128, 140, 141

NOTES

1. English 151 may be used to satisfy Category C or Category E, but not both.
2. Humanities credit is awarded for only one course in each of the following groups:
   - Art 108, Ethnic Studies 108, Humanities 108
   - Biology 145, Geology 145
   - Communications 109A, Humanities 109A
   - Communications 109B, Humanities 109B
   - Communications 110, Journalism 110
   - Communications 160, Journalism 160
   - English 242, Humanities 242
3. Speech 128 may be used to satisfy Category C or Category E, but not both.
4. Ethnic Studies 154 may be used to satisfy Category C or Category E, but not both.

D. Composition, Written
(Three units minimum.)
English 150 with a grade of “C” or higher

NOTE

1. English 150 is the first level course in college freshman English that is transferable to the University of California and the California State University. English 120SL transfers as an elective to the University of California and California State University. English 120 transfers as an elective to the California State University.

E. Communication and Analytical Thinking
Select one course from the following. (Three units minimum.)

- Computer Information Systems 215
- Computer Science 130, 135, 136, 140, 200, 230, 232
- English 130, 151, 155
- Mathematics 103, 103A and B, 103X and Y, 104, 104X and Y, 105, 109, 110, 114, 115, 116, 121, 123, 124, 190
- Philosophy 112
- Psychology 205
- Sociology 205
- Speech 110, 120, 122, 128, 130, 132
- Statistics 115

NOTES

1. English 151 may be used to satisfy Category C or Category E, but not both.
2. Psychology 205 and Sociology 205 may be used to satisfy Category B or Category E, but not both. Credit is awarded for only one course.
3. Speech 128 may be used to satisfy Category C or Category E, but not both.

F. American Institutions
Select one course from the following. (Three units minimum.)
- Ethnic Studies 111, 112, 121, 151
- History 100, 117, 118
- Political Science 100, 101

NOTE

1. All courses listed in Category F may be used to satisfy Category B or Category F, but not both.

G. Cross-Cultural Studies
Select one course from the following. (Three units minimum.)

Cross-cultural studies courses, which are listed in other general education categories, will satisfy both the Cross-Cultural Studies Requirement and the requirement of one other category.
- American Sign Language 110
- Anthropology 204, 215
- Art 108
- Communications 160
- English 235, 237
- Ethnic Studies 108, 110, 111, 112, 121, 151, 154
- History 109
- Humanities 108
- Journalism 160
- Music 105
- Psychology 120
- Sociology 205
- Speech 128

H. Physical Activity
(One unit minimum.)

This requirement may be satisfied by degreeapplicable activity courses in physical education or dance.
ASSOCIATE DEGREE PROGRAMS-ASSOCIATE IN ARTS AND ASSOCIATE IN SCIENCE

The College of Marin offers a variety of associate degree programs. The “Major” is required for either the A.A. or A.S. degree and is comprised of a concentration of courses (a minimum of 18 units). Students receiving an associate degree must complete a major as described under each discipline in Section Six of the catalog. Depending upon the goal, the attainment of the Associate degree may fulfill all of the student’s educational needs.

The associate degree in transfer majors is designed as a college/university parallel program for the first two years of a four-year Bachelor’s program. The purpose of the transfer program is to prepare students for junior standing at a college or university that grants a bachelor’s degree (B.A., B.S.). The transfer major contains general and introductory or basic courses, which will be followed by advanced courses at the upper division level. Students who wish to follow a transfer pattern should carefully examine the requirements of the receiving institution.

The Associate in Science occupational degree programs, which require a minimum of 60 units, provide instruction in the skills and knowledge needed to enter or progress in an occupation. These programs are developed through the cooperation of advisory committees composed of representatives from specific occupational areas and the College. These advisory committees review course content and make recommendations to assure that the instruction and curriculum provide current skills.

INTERDISCIPLINARY DEGREE PROGRAMS

The following is a list of interdisciplinary degrees at College of Marin that require a minimum of 18 degree-applicable units to which, in addition to other graduation requirements, only the Associate in Arts (A.A.) degree is granted.

Please note that for 2008-2009, the following interdisciplinary degrees were removed from the Catalog.

- Liberal Arts and Sciences, General (A.A.)
- Modern Languages (A.A.)
- Natural Science (A.A.)
- Physical Science (A.S.)
- University Transfer (A.A.)

Working with the faculty to bring several of our interdisciplinary associate degrees into compliance with recent changes to Title V regulations, we will reinstate the following degrees pending approval by the Chancellor’s office for the 2009-2010 catalog.

Liberal Arts Degree (Pending)

The Associate degree in Liberal Arts is designed for students who wish to have a broad, general education, plus additional coursework in an “Area of Emphasis.” This degree would be an ideal choice for students planning on transferring to the CSU or UC campus, as students can satisfy both general education and lower division major requirements at these institutions. Please consult with a counselor for information regarding your intended major at the specific college or university of your choice. Students may also refer to www.ASSIST.org to get detailed requirements for specific colleges and universities.

To meet the requirements for the Associate of Arts in Liberal Arts, a student must complete the following:

- One of the following General Education options:
  - College of Marin General Education Requirements
  - CSU General Education Requirements (CSU GE Pattern)
  - Intersegmental General Education Transfer Curriculum (IGETC) pattern (UC or CSU transfer)

- For students using the College of Marin General Education Requirements, note that no General Education units may be used to meet the Area of Emphasis requirements. Students using College of Marin's General Education Requirements may not yet be prepared to transfer. Students should work with a counselor to complete these requirements.

- For students using the CSU GE or IGETC options, note that no more than 12 of the units used to meet the general education requirements may be double-counted as part of the Area of Emphasis. Students should work with a counselor to complete these requirements.

- College of Marin's other Graduation Requirements apply (i.e., Math proficiency, grade point average, total units, residency and Cross-Cultural Studies).

A minimum of 18 units from one of the following Emphasis areas with a grade of “C” or higher, “Pass” or “Credit.”

Areas of Emphasis include:

- Language Arts and Humanities
- Communication Studies
- Natural Science
- Social Science and Behavioral Sciences
- Visual and Performing Arts

Emphasis in Language Arts and Humanities

(Associate of Arts in Liberal Arts: Emphasis in Language Arts and Humanities)

These courses emphasize the study of cultural, literary, humanistic and artistic expression of human beings. Students will evaluate and interpret the ways in which people of different cultures, through the ages, have responded to themselves and the world around them in artistic and cultural creation. Students will also learn to value aesthetic understanding and incorporate these concepts when constructing value judgments.
This degree can be a good preparation for students transferring to a four-year university with a major in Advertising, American Studies, Comparative Literature, English, Foreign Languages, Humanities, Journalism, Linguistics, Philosophy, Religious Studies, Speech, Communication, and Television and Film, among others.

Students must successfully complete 18 units of study across 3 disciplines listed below.

American Sign Language 101, 102, 110, 203
Architecture 100, 101, 102
Art 101, 102, 103, 104, 105, 106, 108
Chinese 101, 102
Communications 109A+, 109B++
Dance 108
Drama 110, 116, 117
Ethnic Studies 108, 154
Humanities 100A, 100B, 107, 108, 109A+, 109B++, 114, 118, 125, 242
Italian 101, 102, 203, 204, 225, 226
Japanese 101, 102, 203, 204
Music 101, 102, 105, 106
Philosophy 110, 111, 117
Speech 128

Note:
+Credit awarded for only one course: Communications 109A/Humanities 109A (cross-listed);
++Credit awarded for only one course: Communications 109B/Humanities 109B (cross-listed);

**Emphasis in Natural Science**

(associate of arts in liberal arts: emphasis in natural science)

These courses emphasize the study of mathematical and quantitative reasoning skills; they impart knowledge of the facts and principles that form the foundation of living and non-living systems. Students recognize and appreciate the methodologies of science as investigative tools, as well as the limitations of scientific endeavors. This degree can be a good preparation for students who have a general interest in science but are majoring in areas other than science. Students who are transferring to a four-year university with a science major in Biology, Chemistry, Engineering, Geography, Geology, Math, Physics, or Pre Med., among others, should see a counselor.

Students must successfully complete 18 units of study across 3 disciplines listed below.

Anthropology 101, 101L
Astronomy 101, 105+, 117L
Chemistry 105, 114, 115, 131, 132, 231, 232
Geography 101, 101L, 112, 125
Geology 103, 105, 109, 114, 115, 116, 120, 120L, 121, 125, 126, 138, 142, 145, 201, 250
Math 105, 109, 114, 115*, 121, 122, 123, 124, 223, 224
Physical Education 107++
Statistics 115*

Note:
+ Credit awarded for only one course: Astronomy 105/ Biology 105 (cross-listed);
++Credit awarded for only one course: Biology 107 / Physical Education 107 (cross-listed);
*C Credit awarded for only one course: Math 115/Statistics 115.

**Emphasis in Communication Studies**

(associate of arts in liberal arts: emphasis in communication studies)

These courses emphasize both the content and form of communication, while providing an understanding of the psychological basis and social significance of communication including the use of modern languages. Students will be able to assess communication as the process of human symbolic interaction. This degree can be a good preparation for students transferring to a four-year university with a major in Communications, English, Modern Languages, and Speech, among others.

Students must successfully complete 18 units of study across 3 disciplines listed below.

American Sign Language 101, 102, 203, 204
Chinese 101, 102
Communications 109A*, 109B**, 110+, 150, 160++
Computer Information Systems 110
English 202, 203

Humanities 109A*, 109B**
Italian 101, 102, 108, 203, 204, 225, 226
Journalism 110+, 160++
Japanese 101, 102, 203, 204
Speech 110, 120, 122, 128, 130, 132, 140, 141

Note:
*Credit awarded for only one course: Communications 109A/Humanities 109A (cross-listed);
**Credit awarded for only one course: Communications 109B/Humanities 109B (cross-listed);
++Credit awarded for only one course: Communications 110/Journalism 110 (cross-listed);
++Credit awarded for only one course: Communications 160/Journalism 160 (cross-listed).
Emphasis in Social Science and Behavioral Sciences

(Associate of Arts in Liberal Arts: Emphasis in Social Science and Behavioral Sciences)

These courses emphasize a multi-disciplinary approach to the understanding and study of human behavior. Students will explore and examine the nature and multitude of interactive relationships amongst and between individuals and their social environment, ranging from the development of the individual, to the nuances of interpersonal interaction, to the dynamic structures of national and global communities. Students will gain a heightened awareness of the nature of their individuality, attain a greater understanding and appreciation of the complexities and diversity of the world in which they live and become better equipped to succeed in an increasingly diverse and complex society.

This degree can be a good preparation for students transferring to a four-year university with a major in Afro-American Studies, Anthropology, Chicano Studies, Child Development, Cognitive Science, Criminal Justice, Developmental Studies, Ethnic Studies, Family and Consumer Studies, Global Studies, History, International Relations, Legal Studies, Peace and Conflict Studies, Political Science, Psychology, Social Work, Social Science, and Sociology, among others.

Students must successfully complete 18 units of study across 3 disciplines listed below.

- Administration of Justice 110, 111, 204
- Anthropology 102, 103, 110, 204, 208, 215
- Behavioral Science 103+, 105, 201++
- Biology 108A+
- Business 101
- Communications 110*, 160**
- Computer Information Systems 110
- Counseling 114, 130
- Early Childhood Education 110, 112
- Economics 101, 102
- Education 110, 111
- Ethnic Studies 110, 111, 112, 121, 151, 154
- Geography 102, 109
- Health Education 130, 142
- History 100, 101, 102, 103, 109, 110, 111, 112, 117, 118, 206, 214, 215, 216, 238
- Journalism 110*, 160**
- Math 115+++ 
- Political Science 100, 101, 102, 103, 104, 117, 201++, 203, 210, 215, 220
- Psychology 110, 111, 112, 114, 116, 120, 140, 142, 204, 205***, 230, 251
- Sociology 110, 112, 114, 140, 184, 205***, 230
- Speech 128
- Statistics 115+++ 

Note:

+Credit awarded for only one course: Behavioral Science 103/Biology 108A (cross-listed);
++Credit awarded for only one course: Behavioral Science 201/Political Science 201 (cross-listed);
+++Credit awarded for only one course: Math 115/Statistics 115;
*Credit awarded for only one course: Communications 110/Journalism 110 (cross-listed);
** Credit awarded for only one course: Communications 160/Journalism 160 (cross-listed);
*** Credit awarded for only one course: Psychology 205/Sociology 205 (cross-listed).

Emphasis in Visual and Performing Arts

(Associate of Arts in Liberal Arts: Emphasis in Visual and Performing Arts)

These courses emphasize the study of cultural activities and artistic expression of human beings. Students evaluate and interpret the ways in which people through the ages in different cultures have responded to themselves and the world around them in artistic and cultural creation. Emphasis is placed on appreciation of the arts, as well as the performance of Dance, Music and Drama and the production of various forms of visual arts. Students are encouraged to participate in performances, as well as create a body of their original work.

This degree can be a good preparation for students transferring to a four-year university with a major in Applied Design, Architecture, Art, Art History, Dance, Drama, Film, Graphic Communications/Design, Multimedia Studies, and Theater, among others.

Students must successfully complete 18 units of study across 3 disciplines listed below.

- Architecture 100, 101, 102, 110, 130
- Communications 109A+, 109B++, 150
- Drama 110, 116, 117, 130, 150, 160*, 161
- English 202, 203
- Humanities 109A+, 109B++

Note:

*All courses marked with an asterisk (*) have a limit of 3 units total, regardless of discipline.

+Credit awarded for only one course: Communications 109A/Humanities 109A (cross-listed);
++Credit awarded for only one course: Communications 109B/Humanities 109B (cross-listed).
Associate of Science Degree: Emphasis in Physical Sciences (Pending)

The A.S. Degree with Emphasis in Physical Sciences is designed for students who wish to have a broad foundation in the physical sciences and mathematics that is ideal for building a more advanced understanding of a particular field of science or engineering. Consequently, this emphasis can be a good option for students planning to transfer to a four-year university in one of these majors. It provides the flexibility for students to satisfy both the appropriate level of general education and the lower division major requirements for specific universities, while still meeting associate degree requirements. For more detailed information on transfer requirements, students should speak with a counselor and refer to www.ASSIST.org.

To complete the requirements for the A.S. Degree with this emphasis, a student must:

• Complete one of the following General Education patterns: College of Marin GE, CSU GE, IGETC, or the following pattern that is recommended for most science and engineering students pursuing this degree:
  
  o two transferable college courses (three semester units each) in English composition - English 150 and 151 or 155; and
  
  o one transferable college course (three semester units) in mathematical concepts and quantitative reasoning (see course list for IGETC Area 2); and
  
  o four transferable college courses (three semester units each) chosen from the following three subject areas (at least one course from each): the arts and humanities (see course list for IGETC Area 3, Group A or B), the social and behavioral sciences (see course list for IGETC Area 4), and the physical and biological sciences (see course list for IGETC Area 5, Group A or B).

• Complete at least 18 units that include at least three different disciplines from those courses outlined below. Each course used to meet this requirement must be completed with a grade of “C” or higher (or “Credit” or “Pass” if the course was taken on a “credit/no credit” or “pass/no pass” basis). Note that courses used to satisfy this 18-unit major requirement can NOT also be used to satisfy the GE requirements above.

• Complete all other College of Marin graduation requirements (i.e., units, GPA, residency, and cross-cultural studies).

Physical Sciences Emphasis

Students must complete 18 units across at least 3 different disciplines, chosen from among the following courses:

Biology 115, 116
Chemistry 131, 132, 231, 232
Engineering 110, 125, 126, 220, 235, 245
Math 116, 117, 123, 124, 223, 224

CERTIFICATE OF ACHIEVEMENT PROGRAMS

A Certificate of Achievement is attainable in occupational programs. The certificate is widely recognized by employers as verification of job preparedness. Certificates of Achievement prepare students to enter the careers designated on their certificates. These programs generally require a year or more of study and include at least 18 units. At least 12 of the units must be taken at College of Marin.

It is the student’s responsibility to submit an “Application for a Certificate of Achievement” by making an appointment with the Counseling Department.

Certificate of Achievement programs and requirements are listed under each discipline in Section Six of the catalog.

Granting of Additional Certificates of Achievement

Upon completion of all Certificates of Achievement requirements as specified in this catalog, a student may qualify for more than one certificate provided that 12 of the required units for a certificate are not applied toward any other certificate.

Basic Skills Courses

Courses numbered below 100 are nondegree applicable but may be used for a Certificate of Achievement when listed as a major requirement. Basic skills courses under 100 do not apply toward the 60 units required for graduation, even though they may be listed as part of a vocational program.

SKILLS CERTIFICATES

Skills certificates may be part of a “ladder” of skills, beginning with job entry skills and leading to a full Certificate of Achievement or may constitute a skill set that enables students to upgrade or advance in an existing career. These programs are shorter in duration and narrower in scope than the Certificates of Achievement and consist of fewer than 18 units.

Generally all required courses must be completed at the College of Marin. The appropriate Department Chair must approve transfer work. All work must be completed within two years.

Skills certificates and requirements are listed under each discipline in Section Six.
### Table of A.S./A.A. Degree Programs, Transfer, Certificates of Achievement, and Skills Certificates

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<thead>
<tr>
<th>Program/Discipline</th>
<th>A.S. Degree</th>
<th>A.A. Degree</th>
<th>Transfer</th>
<th>Certificates of Achievement</th>
<th>Skills Certificates</th>
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SECTION 5

TRANSFER INFORMATION

ASSIST (Online student-transfer information system)
CSU Transfer Information
CSU General Education Program
CSU Transferable Courses
UC Transfer Information
Guaranteed Admission Transfer Contracts
Intersegmental General Education Transfer Curriculum (IGETC)
UC Transferable Courses
The Lower-Division Patterns (LDTP) Project
TRANSFER INFORMATION

Students planning to transfer from College of Marin to another college or university should plan their program to include both general education requirements and the specific major requirements of a particular college or university. A transfer student is advised to seek assistance from a counselor. Students should work closely with their counselor in order to make appropriate course choices that will permit transfer with junior standing to a four-year institution after two years at College of Marin. Lower division requirements vary considerably from college to college. Careful planning will ensure students avoid taking classes that do not meet requirements.

Students who intend to transfer should consult the catalog of the institution to which they intend to transfer. Catalogs of the major universities and colleges are available for reference from the Transfer and Career Center located in the Student Services Center. The earlier a student makes a decision regarding a transfer institution, the better the possibility is for meeting all requirements without delay.

ASSIST (Online Student Transfer Information System)

ASSIST is a web-based student transfer information system that can be accessed at www.assist.org. ASSIST is the official statewide repository of articulation for California’s colleges and universities; the site displays reports of how course credits earned at a California community college or university can be applied to transfer to a public California university (CSU, UC). ASSIST is the primary site where students can find specific College of Marin courses that satisfy general education, major preparation requirements and transferable electives at the UCs and CSUs.

CALIFORNIA STATE UNIVERSITY TRANSFER INFORMATION

Lower Division Transfer Admission Requirements

Some campuses restrict enrollment of lower division transfer students due to heavy enrollment pressure and budget cuts. College of Marin students who are California residents with fewer than 60 transferable semester units are considered lower division transfer students.

You are eligible for admission to California State University if you:

1. Have a college grade point average of 2.00 or higher in all transferable college units attempted.
2. Are in good standing at College of Marin, i.e., you are eligible to re-enroll.
3. Meet the admission requirements for a first-time freshman or have successfully completed necessary courses to make up the deficiencies you had in high school if you did not complete the 15-unit pattern of college preparatory subjects.
4. Meet the eligibility index required of a freshman.

Some campuses may require lower division transfer students to have completed English composition and general education mathematics prior to transfer. Contact your campus of choice to determine whether there are admissions limits on the number of lower division transfer students.

Upper Division Transfer Minimum Eligibility Requirements

College of Marin students with 60 or more transferable semester units are considered upper division transfer students.

You are eligible for admission to California State University if you:

1. Have a college grade point average of 2.00 or higher (2.40 for non-California residents) in all transferable college units attempted.
2. Are in good standing at College of Marin, i.e., you are eligible to re-enroll.
3. Have completed or will complete prior to transfer at least 30 semester units of courses equivalent to general education requirements with a grade of “C” or higher. The 30 units must include all of the general education requirements in communication in the English language (English composition, oral communication, and critical thinking) and at least one course of at least three semester units required in college level mathematics.

Required Placement Tests

Upper division transfer students who have completed English composition and college level math courses with a grade of “C” or higher are exempt from the English Placement Test (EPT) and the Entry Level Mathematics Test (ELM). Upper division transfer students must complete both English composition and college level mathematics prior to enrolling at a CSU campus.

Lower division transfer students will be required to take the tests if they are not exempt based on their SAT or ACT scores or if they have not completed an appropriate English composition course and a college level math course with a grade of “C” or higher.
Transcripts for California State University

Simultaneous to applying for admission, transfer students to the California State University must submit official transcripts directly from all colleges or universities previously attended even if no coursework was completed. If transferring with fewer than 60 transferable semester units completed, transfer applicants must submit high school transcripts and official test scores. Transcripts must be received in sealed envelopes directly from each institution attended. The first two copies of student transcripts from College of Marin are free.

General Education Program for the Bachelor’s Degree at California State University

In addition to other requirements for graduation with a baccalaureate degree, California State University requires preparation for general education. Proper planning should enable students to satisfy the state university general education breadth requirements concurrently with requirements for either an Associate in Arts (A.A.) or Associate in Science (A.S.) degree from College of Marin.

CSU General Education Certification

Approximately 124 semester units are required for a Baccalaureate degree at a California State University of which 48 units must be in general education within a prescribed pattern. Thirty-nine units may be completed and certified in whole or in part at College of Marin. The remaining nine units must be taken as upper division courses after transfer to the four-year university.

Community colleges may certify no more than 30 units of general education from Subject Areas B, C, and D combined. The remaining units may be taken from Areas A and/or E.

Completion of 39 units of general education for the California State University System is not a requirement for admission. However, it is recommended that these units be completed during the first two years of college.

Students must make a request for certification prior to attending California State University by completing two forms:

1. A Request for Transcript,
2. A Request for General Education Certification.

United States History, Constitution, and American Ideals Requirement

In addition to general education, state universities and colleges also require United States History, and Constitution and American Ideals for graduation. Courses at the College of Marin that fulfill the two course requirement are:

1. One course in United States History to be chosen from the following:
   - Ethnic Studies 111 or 112 or 121 or 151
   - History 100 or 117 or 118

2. One course in Constitution and American Ideals to be chosen from the following:
   - Political Science 100 or 101

2009-2010 CSU General Education Program

AREA A - ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING

Nine units. Select one course from A-1, A-2, and A-3

A-1 Oral Communication
- Speech 110, 120, 122, 130, 132

A-2 Written Communication
- English 150

A-3 Critical Thinking
- Economics 125
- English 130, 151, 155
- Ethnic Studies 125
- History 125
- Philosophy 112
- Political Science 125
- Social Science 125
- Speech 132

Area Note
(a) Speech 132 may be used for A-I or A-3, but not both
(b) Credit is given for only one course in the following set:
- Economics 125, Ethnic Studies 125,
- History 125, Political Science 125 or Social Science 125

AREA B - SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING

(Nine units. Select one course from B-1, B-2, B-4. A laboratory course marked by an asterisk (*) in B-1 and B-2 will satisfy B-3)

B-1 Physical Sciences
- Astronomy 101, 105, 117F*, 117L*
- Biology 105, 138*, 160
- Environmental Landscaping 160
- Geography 101, 101L*, 112
- Geology 103, 105, 109, 110, 120, 120L*, 121*, 138*, 201*

B-2 Life Science (Biological)
- Anthropology 101, 101L*
- Astronomy 105
- Biology 105, 107, 109, 110, 110L*, 112ABC, 115*, 116*, 120*, 162*, 224*, 235*, 240*
- Environmental Landscaping 160
- Geology 105
- Physical Education 107

B-3 Laboratory Activity

Laboratory courses marked with an asterisk (*) are included in B-1 and B-2 and will satisfy B-3.

B-4 Mathematics/Quantitative Reasoning
- Computer Science 117
- Math 104 or 104XY, 105, 109, 110, 114, 115, 116, 117, 121, 122, 123, 124, 223, 224
- Statistics 115

Area Notes
(a) Credit is given for only one course in each of the following sets:
- Astronomy 105, Biology 105, Geology 105
- Biology 107, Physical Education 107
- Biology 138, Geology 138
- Computer Science 117, Math 117

(b) Astronomy 105, Biology 105, or Geology 105 maybe used for B-I or B-2, but not both.

AREA C – ARTS AND HUMANITIES

Nine units. Select three courses to include at least one course each from C-1 and C-2.

Asterisk (*) indicates a performance or activity course. Limit of three units.

C-1 Arts (Art, Dance, Music, Theatre)
Architecture 100, 101, 102
Communications 109A, 109B
Humanities 108, 109A, 109B
Music 101, 102, 105, 106

C-2 Humanities (Literature, Philosophy, and Foreign Language)
American Sign Language 101, 102, 110, 203
Chinese 101, 102
Drama 116, 117
Ethnic Studies 154
Humanities 100A, 100B, 114, 118, 125, 242
Italian 101, 102, 203, 204, 225, 226
Japanese 101, 102, 204
Philosophy 110, 111, 117
Speech 140, 141

Area Notes

(a) Credit is given for only one course in each of the following sets:
- Art 108, Ethnic Studies 108, Humanities 108
- Communications 109A, Humanities 109A
- Communications 109B, Humanities 109B
- Humanities 114, Humanities 118
- English 242, Humanities 242

(b) American Sign Language 110 maybe used for C-2 or D-1, but not both

AREA D – SOCIAL SCIENCES

Nine units. Select three courses from three different groups.

D-0 Sociology and Criminology
Administration of Justice 204
Sociology 110, 112, 184, 205, 250

D-1 Anthropology and Archeology
American Sign Language 110

Anthropology 102, 103, 110, 204, 208, 215

D-2 Economics
Economics 101, 102

D-3 Ethnic Studies
Ethnic Studies 110, 111, 112, 121, 151, 242
Journalism 160

D-4 Gender Studies
Communication 160
Journalism 160
Psychology 120

D-5 Geography
Geography 102, 109

D-6 History
Ethnic Studies 111, 112, 121, 151, 242
History 100, 101, 102, 103, 109, 110, 111, 112, 117, 118, 206, 214, 215, 216, 238

D-7 Interdisciplinary Social or Behavioral Science
Behavioral Science 103, 114, 201
Biology 108A
Business 101
Communication 110
Early Childhood Education 110, 112
Economics 201
History 103
Journalism 110
Political Science 201
Psychology 140, 230
Sociology 114, 140, 230
Speech 128

D-8 Political Science, Government, and Legal Institutions
Political Science 100, 101, 102, 103, 104, 117, 210, 220

D-9 Psychology
Psychology 110, 111, 112, 114, 116, 120, 145, 204, 205

Area Notes

(a) Credit is given in Area D or Area E, but not both for the following courses:
- Behavioral Science 103, 114
- Biology 108A
- Psychology 110, 111, 112, 114, 140, 145
- Sociology 140

(b) Credit is given for only one course in each of the following sets:
- Administration of Justice 204, Sociology 184
- Behavioral Science 103, Biology 108A
- Behavioral Science 201, Economics 201, and Political Science 201
- Communications 110, Journalism 110
- Communications 160, Journalism 160
- Psychology 111, Psychology 116
- Psychology 140, Sociology 140
- Psychology 205, Sociology 205
- Psychology 230, Sociology 230

(c) See catalog description for Psychology 112 credit limitation

(d) Courses listed in multiple groups in Area D may not be certified in more than one group.
- American Sign Language 110: C-2 or D-1
- Communications 160: D-3 or D-4
- Ethnic Studies 111, 112, 121, 151: D-3 or D-6
- History 103: D-6 or D-7
- Journalism 160: D-3 or D-4
- Psychology 120: D-4 or D-9

**AREA E - LIFELONG UNDERSTANDING AND SELF-DEVELOPMENT**

Three units. Select one course.

Behavioral Science 103, 114
Biology 100, 108A
Counseling 130
Health Education 112, 130, 142
Psychology 110, 111, 112, 114, 140, 142, 145
Sociology 140

**Area Notes**

(a) Credit is given in Area D or Area E, but not both for the following courses:
- Behavioral Science 103, 114
- Biology 108A
- Psychology 110, 111, 112, 114, 140, 145
- Sociology 140

(b) Credit is given for only one course in each of the following sets:
- Behavioral Science 103, Biology 108A
- Health Education 142, Psychology 142
- Psychology 140, Sociology 140

(c) See catalog description for Psychology 114 credit limitation

**College of Marin Courses Transferable Toward Baccalaureate Degree Credit at the California State University**

Courses are accepted by California State University for credit toward the baccalaureate degree that College of Marin designates as appropriate for baccalaureate credit. To determine whether a course fulfills a requirement for a major, consult the catalog of the school to which you intend to transfer, the World Wide Web at ASSIST (www.assist.org), and a counselor.

Administration of Justice - all courses except 39
American Sign Language - all courses
Anthropology - all courses except 39
Architecture - all courses except 39
Art - all courses except 39
Astronomy - all courses except 39
Automotive Collision Repair Technology - all courses except 39 and 95
Automotive Technology - all courses except 39 and 95
Behavioral Science - all courses except 39
Biology - all courses except 39 and 99
Business - all courses except 39
Business Office Systems - all courses except 39 through 99
Chemistry - all courses except 39
Chinese - all courses
Communications - all courses except 39
Computer Information Systems - all courses except 39
Computer Science - all courses except 39 and 75
Counseling - all courses except 39, 70, and 154
Court Reporting - all courses except 39 and 90
Dance - all courses except 39
Dental Assisting - all courses except 39 and 100
Directed Study - all courses
Drama - all courses except 39 and 90
Early Childhood Education - all courses except 39
Economics - all courses except 39
Education - all courses except 39
Electronics Technology - all courses
Engineering - all courses except 39
English - all courses except 39
English as Second Language - English 120SL only
Environmental Landscaping - all courses except 39
Ethnic Studies - all courses except 39
Film/Video - all communications courses listed under film/video, except 39
Fire Technology - all courses except 39
French - all courses except 39
Geography - all courses except 39
Geology - all courses except 39 and 99
Health Education - all courses except 39 and 100
History - all courses except 39
Humanities - all courses except 39
Italian - all courses except 39
Japanese - all courses except 39
Journalism - all courses except 39
Library - all courses except 39
Machine and Metals Technology - all courses except 39, 90, and 97
Mathematics - all courses except 25 through 103, 103AB, 103S, and 103XY
Medical Assisting - all courses except 39 and 100
Multimedia Studies - all courses except 39 and 90
Music - all courses except 39
Nursing Education - all courses except 39, 90, 95, and 100
Philosophy - all courses except 39
Physical Education - all courses except 39
Physics - all courses except 39
Political Science - all courses except 39
Psychology - all courses except 39
Real Estate - all courses except 39
Social Science - all courses except 39
Sociology - all courses except 39
Spanish - all courses except 39
Speech - all courses except 39
Statistics - all courses except 39
Study Skills - all courses except 39 through 78
Work Experience - all courses
UNIVERSITY OF CALIFORNIA TRANSFER INFORMATION

General Admission Information to the University of California Campuses: Berkeley, Davis, Irvine, Los Angeles, Merced, Riverside, San Diego, San Francisco, Santa Barbara, Santa Cruz

The University considers you a transfer applicant if you graduated from high school and enrolled in a regular session at a college or university. As a transfer applicant, you may not disregard your college record and apply as a freshman.

College of Marin transfer students should take courses that are transferable, that satisfy University and college requirements, and that fulfill prerequisites in the major. Advisors in the Admissions Office at the campus you wish to attend and College of Marin counselors can help you with your planning.

The transfer admission requirements described in this section represent the minimum level of achievement to be eligible for admission to the University.

If the number of applicants exceeds the spaces available for a particular campus or major – as is often the case – the campus uses criteria that exceed the minimum requirements to select students. Meeting the minimum requirements, therefore, is not enough to gain admission to many UC campuses and programs.

Transfer Eligibility Requirements for California Residents

To be eligible for admission to UC as a transfer student, you must fulfill both of the following criteria:

1. Complete 60 semester units of transferable college credit with a grade point average of at least 2.4 and no more than 14 semester units may be taken Pass/Not Pass.
2. Complete the following course pattern requirements, earning a grade of “C” or higher in each course:
   - two transferable college courses (three semester units each) in English composition - English 150 and 151 or 155; and
   - one transferable college course (three semester units) in mathematical concepts and quantitative reasoning; and
   - four transferable college courses (three semester units each) chosen from at least two of the following subject areas: the arts and humanities, the social and behavioral sciences, and the physical and biological sciences. Exception: University of California, Berkeley, College of Letters and Science requires three years of foreign language in high school or two semesters at College of Marin.

If you satisfy the Intersegmental General Education Transfer Curriculum (IGETC) prior to transferring to University of California, you may satisfy Part 2 of the transfer admission requirements.

For more information about the IGETC, refer to the Intersegmental General Education Transfer Curriculum in this section of the catalog.

Lower Division Transfer

If you were eligible for admission to the University when you graduated from high school – meaning you satisfied the Subject, Scholarship and Examination requirements, or were identified by the University during your senior year as eligible in the local context and completed the Subject and Examination requirements in the senior year – you are eligible for transfer if you have a “C” (2.0) average in your transferable coursework.

If you met the Scholarship Requirement in high school but did not satisfy the 15-course Subject Requirement to be eligible to transfer, you must take transferable college courses in the missing subjects, earn a “C” or better in each required course and have an overall “C” (2.0) average in all transferable coursework.

Guaranteed Admission Transfer Contracts

College of Marin has guaranteed admission transfer contracts with universities. To find out specific details, criteria, and participating universities contact the Transfer and Career Center or the Counseling Department.

Intersegmental General Education Transfer Curriculum (IGETC) For Transfer to the University of California and California State University

The Intersegmental General Education Transfer Curriculum (IGETC) is a program that College of Marin transfer students can use to fulfill lower division general education requirements at both the University of California and the California State University. There are other options that fulfill general education requirements, but none of the options cover both the University of California and California State University.

The IGETC will permit a student to transfer from College of Marin to a campus in either the University of California or the California State University System without the need, after transfer, to take additional courses to satisfy campus lower division general education requirements.

The IGETC is not an admission requirement to the University of California or California State University. Existing campus specific admission requirements for transfer students remain unchanged.

Important: It is not advisable for all transfer students to follow the IGETC. The IGETC is not recommended for students planning to major in Engineering, Biological and Physical Sciences or majors that require extensive lower division preparation. Contact a College of Marin counselor for further information regarding University of California or California State University schools where completion of the IGETC is not recommended.
IGETC Certification

All course work applicable to the IGETC must be completed and certified in its entirety prior to transfer in order to be accepted by the University of California or California State University. Certification indicates that all lower division general education requirements for UC or CSU have been met. Courses certified for IGETC must be completed with a grade of “C” or higher. It shall be the student’s responsibility to request certification when requesting the last transcript from College of Marin prior to entering the University of California or California State University system. Students should contact the counseling department to initiate IGETC certification.

In addition to the course requirements for each subject area, full certification for California State University must include completion of the Oral Communication Requirement. For the University of California, Oral Communication is not required, but the certification must include satisfactory completion of a Language Other Than English Requirement. Courses taken at other institutions may be used to fulfill the IGETC. Students should be aware, however, that placement of courses within IGETC subject areas may vary from college to college. Placement of a course will be based on the college of attendance and its IGETC pattern at the time the course was completed.

Completion of the IGETC program will be certified by the last community college that the student attends. As a general rule, IGETC can be certified for California community college transfer students who have completed transfer units at a University of California, California State University, or independent college provided that the student has completed most of the transfer units at one or more California community colleges.

“IGETC After Transfer” Policy

The three segments of California higher education (California Community Colleges, CSU and UC) agreed to revise IGETC so that community college students with good cause would be allowed to complete one or two IGETC courses after transfer to CSU or UC provided that those courses are not required for admission (for example math and English) as partial certification.

To be eligible for IGETC after transfer, the reason must involve good cause such as illness, unavailable or cancelled courses, military service, or unexpected hardships such as family or employment problems experienced in the final semester before transfer. Good cause must be stated explicitly on a petition (obtained in the Counseling office) documenting and supporting the assertion.

Determination that courses remaining have been completed after transfer is the responsibility of the receiving UC or CSU campus. Community colleges are not required to re-certify a student who is completing IGETC courses after transferring.

Advanced Placement Test

Advanced Placement Test (APT) scores can be used to satisfy certain areas under IGETC. An APT score of four in English Language and Composition will satisfy Area 1, Group A. However, there is no equivalent AP exam for Area 1 Group B Critical Thinking/English Composition. An APT score of four or five in Mathematics Calculus AB or BC will satisfy Area 2, Mathematical Concepts. An APT score of three or higher in United States History will satisfy three units under Area 4. An APT score of three or higher in Chemistry will satisfy the Physical Science with lab for five units under Area 5.

2009-2010 IGETC Program

Symbols:

(+) Indicates that either the University of California or the California State University or both will limit transfer credit. Please refer to “Courses from the College of Marin Acceptable at the University of California (All Campuses)” in this section of the catalog or consult a counselor.

(*) Courses listed in multiple areas shall not be certified in more than one area except for courses in Language Other than English, which can be certified in both areas 3B and 6A.

(o) Note: Courses approved for Fall 91 may be taken prior to Fall 91. Courses approved for Fall 92 or later may not be taken prior to Fall 92.

AREA 1 – ENGLISH COMMUNICATION

Students transferring to the University of California must complete one course from Group A and one course from Group B. Students transferring to the California State University must complete one course each from Groups A, B, and C.

Group A - English Composition

English 150

Group B - Critical Thinking/English Composition

English 151, 155

Group C - Oral Communication (CSU Requirement Only)

Speech 110, 120, 122, 130, 132

AREA 2 - MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING

Select one course, three semester units.

Computer Science 117
Math 105, 109, 114, 115+, 116, 117, 121+, 122+, 123+, 124+, 223, 224
Statistics 115+

AREA 3 - ARTS AND HUMANITIES

Select three courses, nine semester units. At least one course from Group A and one course from Group B.

Group A – Arts

Architecture 100+, 101+, 102+
Art 101, 102, 103, 104, 105, 106, 107, 108+
Communications 109A, 109B
Dance 108
Drama 110
Ethnic Studies 108+
Humanities 108+, 109A, 109B
Music 101, 102, 105
Group B – Humanities
American Sign Language 102*, 203
Chinese 102*
Drama 116, 117
Ethnic Studies 154
Humanities 100A, 100B, 107, 114+, 118+, 125, 242+
Italian 102*, 203*, 204*, 225*, 226*
Japanese 102*, 204*
Philosophy 110, 111, 117
Speech 128

AREA 4 - SOCIAL AND BEHAVIORAL SCIENCES
Select three courses, nine semester units. Courses must be selected from at least two disciplines.
Anthropology 102+, 103+, 110, 204, 208, 215+
Behavioral Science 103+, 201+
Biology 108A+, 251
Communications 110*, 160*
Early Childhood Education 110
Economics 101, 102, 201+
Ethnic Studies 110, 111, 112, 121, 151, 242
Geography 102, 109
Health Education 142+
History 100+, 101, 102, 103, 109, 110, 111, 112, 117+, 118+, 206, 214, 215, 216, 238
Journalism 110*, 160*
Political Science 100+, 101+, 102, 103, 104, 201+, 210, 220
Psychology 110, 111+, 112+, 114+, 116+, 120, 140+, 142+, 204, 205+, 230+
Sociology 110, 112, 114, 140+, 205+, 230+

AREA 5 - PHYSICAL AND BIOLOGICAL SCIENCES
Select one course from Group A and one course from Group B, seven to nine semester units. At least one of the courses selected must include a laboratory. Courses that are labs or have a lab component are underlined.

Group A - Physical Sciences
Astronomy 101, 105+, 117E, 117L
Biology 105+, 138+, 160
Environmental Landscaping 160
Geography 101, 101L, 112
Geology 103, 105+, 109, 110+, 114, 120+, 120L, 121, 138+, 201
Physics 108A+, 110+, 207A+

Group B - Biological Sciences
Anthropology 101, 101L
Biology 107, 109, 110+, 110L+, 112ABC, 115, 116, 120, 138+, 162, 224, 235, 240+

AREA 6 - LANGUAGES OTHER THAN ENGLISH (UC Requirement only)

6A - Languages Other Than English
May be met by one of the following:
- Two years of one language other than English in high school with a grade of C or higher
- Completion of one of the following courses:
  American Sign Language 101*, 102*, 203, 204
  Chinese 101*, 102*
  French 101*, 102*, 203*, 204*, 225*, 226*
  Italian 101*, 102*, 203*, 204*, 225*, 226*, 226+
  Japanese 101*, 102*, 203
  Spanish 101*, 102*, 203*, 203HB*, 204*, 225*, 226*

Note: Courses listed in multiple areas shall not be certified in more than one area except for courses in Languages Other Than English, which can be certified in both areas 3B and 6A.

California State University Graduation Requirement in United States History, Constitution and American Ideals.
(This is not a part of the IGETC, but may be completed prior to transfer.)
Select one course from Group A and one course from Group B

Group A - United States History
Ethnic Studies 111*, 112*, 121*
History 100+, 117+, 118+

Group B - Constitution and American Ideals
Political Science 100+, 101+

Courses From the College of Marin Acceptable at the University of California (All Campuses)
All of the following courses are transferable with limitations as indicated.
To determine whether a course fulfills a requirement for a major, you must consult the catalog of the University of California campus to which you plan to transfer. Please see a counselor if you have any questions and for specific requirements that must be met prior to transfer.

Honor Course Credit Limitation
Duplicate credit will not be awarded for both the honors and regular versions of a course. Credit will only be awarded to the first course completed with a grade of “C” or higher.

# indicates new courses or changes for current year

Administration of Justice
110, 111, 118, 204 (same as Sociology 184)

American Sign Language
101*, 102, 203, 204
* Corresponds to two years of high school study.
Anthropology
101, 101L, 102*, 103*, 110, 139 (see Var. Topic), 204, 208, 215+, 249 (see Var. Topic)
*102 and 103 combined: maximum credit, one course.
+May be taken twice for credit (per college)

Architecture
100*, 101*, 102*, 110**, 130**
*100, 101, and 102 combined: maximum credit, two courses
**Any or all of these courses combined: maximum credit, 18 semester units per UC Berkeley's College of Environmental Design

Art
*190, 191, 192, and 290 combined: maximum credit, 6 units

Astronomy
101, 105 (same as Biology 105, Geology 105), 117F (same as Astronomy 117L), 117L, 139 (see Var. Topic), 249 (see Var. Topic)

Behavioral Science
103 (same as Biology 108A), 105, 139 (see Var. Topic), 201 (same as Economics 201, Political Science 201), 249 (see Var. Topic)

Biology
100, 105 (same as Astronomy 105, Geology 105), 107 (same as Physical Education 107), 108, 108A (same as Behavioral Science 103), 109, 110o, 110Lo, 115, 116, 120, 138 (same as Geology 138), 139 (see Var. Topic), 142 (same as Geology 142), 145 (same as Geology 145), 147, 150#, 160#, 162, 171, 224, 235, 240+, 246, 249 (see Var. Topic), 250 (same as Geology 250)
*No credit for 110, 110L if taken after 115 or 116
+240 and 244 combined: maximum credit, one course

Business
101, 107, 112#, 113

Chemistry
105, 105L, 114*, 115+, 131, 132oo, 132Eoo, 139 (see Var. Topic), 231, 232oo, 232Eoo, 249 (see Var. Topic)
*No credit for 114 if taken after 131
+No credit for 115 if taken after 231
oo132 and 132E combined: maximum credit, one course
232 and 232E combined: maximum credit, one course

Chinese
101*, 102
*Corresponds to two years of high school study.

Communications
109A, 109B (same as Humanities 109A and 109B), 110 (same as Journalism 110), 150, 160 (same as Journalism 160)

Computer Information Systems
110, 139 (see Var. Topic), 215, 249 (see Var. Topic)

Computer Science
117 (same as Mathematics 117), 130, 135, 139 (see Var. Topic), 140, 150A, 150B (same as Engineering 150B), 160, 190, 200, 220, 230, 232, 235, 249 (see Var. Topic)

Counseling
114#

Dance
*Any or all of these Physical Education activity courses combined: maximum credit, four units
o 117, 118 and (*) Physical Education activity courses combined: maximum credit, 4 units

Directed Study
(See Variable Topics Courses)

Drama
110, 116, 117, 119, 124*, 125, 126, 127, 128, 130, 131, 134, 139 (see Var. Topics), 140, 144, 150, 160, 161, 162, 163, 166, 217, 230, 231, 240, 245, 246, 249 (see Var. Topics), 260
*No credit for 124 if taken after 130

Early Childhood Education
110

Economics
101, 102, 125 (same as Ethnic Studies 125, History 125, Political Science 125, Social Science 125), 139 (see Var. Topic), 201 (same as Behavioral Science 201, 249 (see Var. Topic)

Education
110, 111

Engineering
110, 110B, 125, 126, 139 (see Var. Topic), 150B, 210, 220, 235, 245, 249 (see Var. Topic)

English
120SL*, 130, 139 (see Var. Topic), 150, 151, 155, 202, 203, 208, 212, 214, 218, 219, 220, 221A, 221B, 222, 223, 224, 225, 230, 235, 237, 240, 242 (same as Humanities 242), 249 (see Var. Topic)
*120SL and any other transferable ESL course combined: maximum credit, 8 units

Environmental Landscaping
139 (see Var. Topics), 154A*, 154B*, 157, 254A*, 254B*
*154AB and 254AB combined: maximum credit, one series
*154A and 154B must both be taken in order to receive transfer credit
*254A and 254B must both be taken in order to receive transfer credit
Ethnic Studies
108 (same as Art 108, Humanities 108), 110, 111, 112, 121, 125 (same as Economics 125, History 125, Political Science 125, Social Science 125), 139 (see Var. Topic), 151, 154, 242, 249 (see Var. Topic)

Film/Video
(Please see Communications)

French
101*, 102, 108A, 108B, 139 (see Var. Topic), 203, 204, 225, 226, 249 (see Var. Topic)
*Corresponds to two years of high school study.

Geography
101, 101L, 102, 109, 112, 125, 139 (see Var. Topic), 249 (see Var. Topic)

Geology
103, 105, (same as Astronomy 105, Biology 105), 109, 110+, 114, 116, 120+, 120L, 121, 125oo, 126oo, 139 (see Var. Topic), 201, 249 (see Var. Topic), 250 (same as Biology 250)
+110 and 120 combined: maximum credit, one course (per catalog)
oo 125 and 126 combined: maximum credit, three units

Health Education
115, 118#, 130, 140#, 142++ (same as Psychology 142).
++142 and Psychology 112, 114 combined: maximum credit, six units. Deduct credit for duplication of topics.

History
100*, 101, 102, 103, 109, 110, 111, 112, 117*, 118*, 125 (same as Economics 125, Ethnic Studies 125, Political Science 125, Social Science 125), 139 (see Var. Topic), 206, 214, 215, 216, 238, 249 (see Var. Topic)
*100, 117 and 118 combined: maximum credit, two courses
+119 and 120 combined: maximum credit, one course

Humanities
100AB, 107, 108 (same as Art 108, Ethnic Studies 108), 109A, 109B (same as Communications 109A, 109B), 114o, 118o, 125, 139 (see Var. Topic), 242 (same as English 242), 249 (see Var. Topic)
*Must be taken for a letter grade to receive transfer credit.
o 114 and 118 combined: maximum credit, one course

Italian
101*, 102, 108Ao (same as Dram 139N), 108Bo, 108Co, 108Do, 139 (see Var. Topic), 203, 204, 225, 226, 249 (see Var. Topic)
*Media version must be taken for a letter grade to receive transfer credit.
o 108A, 108B, 108C, 108D must be taken for a minimum of three units to receive transfer credit

Japanese
101*, 102, 139 (see Var. Topic), 203, 204, 249 (see Var. Topic)
*Corresponds to two years of high school study.

Journalism
110 (same as Communications 110), 160 (same as Communications 160)

Library
110*, 115*
*110 and 115 combined: maximum credit, one course

Mathematics
105, 114, 115+, 109, 116, 117 (same as Computer Science 117), 121o, 122o, 123o, 124o, 139 (see Var. Topic), 223, 224, 249 (see Var. Topic)
+115 and Statistics 115 combined: maximum credit, one course.
o 121, 122 and 123, 124 combined: maximum credit, one series

Music

Philosophy
110, 111, 112, 117, 139 (see Var. Topic), 249 (see Var. Topic)

Physical Education
*Any or all courses combined: maximum credit, four units
+Any or all courses combined: maximum credit, eight units
**Depending on course content, apply appropriate limitation.

Physics
+108A, 108B, and 207ABC combined: maximum credit, one series. Deduct credit for duplication of topics.
*No credit for 110 if taken after 108A or 207A

Political Science
100*, 101*, 102, 103, 104, 117, 125 (same as Economics 125, Ethnic Studies 125, History 125, Social Science 125), 139 (see Var. Topic), 201 (same as Behavioral Science 201, Economics 201), 203, 215, 220, 249 (see Var. Topic)
*100 and 101 combined: maximum credit, one course
Psychology
110*, 111+, 112o, 114o, 116+, 120, 139 (see Var. Topic), 140
(same as Sociology 140), 142o (same as Health Education 142),
204, 205**, 230 (same as Sociology 230), 249 (see Var. Topic),
251
+111 and 116 combined: maximum credit, one course
+112, 114, and 142 combined: maximum credit, six units.
Deduct credit for duplication of topics.
**205 and Sociology 205 combined: maximum credit, one
course

Social Science
125 (same as Economics 125, Ethnic Studies 125, History 125,
Political Science 125), 139 (see Var. Topic), 249 (see Var. Topic)

Sociology
110, 112, 114#, 139 (see Var. Topic), 140 (same as Psychology
140), 184 (same as Administration of Justice 204), 205, 230
(same as Psychology 230), 249 (see Var. Topic)

Spanish
101*, 102, 139 (see Var. Topic), 203, 203HB, 204, 225, 226, 228,
230A, 230B, 249 (see Var. Topic)
*Corresponds to two years of high school study.

Speech
110, 120, 122, 128, 130, 132, 139 (see Var. Topic), 140, 141, 249
(see Var. Topic)

Statistics
115* (meets H. S. math)
*115 combined with Math 115: maximum credit, one course.

Variable Topics Courses
(Directed Study, Selected Topics, Internship, Independent
Studies, Fieldwork, etc.)
Please note that the granting of transfer credit for courses of
this kind is given only after a review of the scope and content
of the course by the enrolling UC campus. This usually occurs
after transfer and may require recommendations from faculty.
Information about internships may also be presented for review,
but credit for internships rarely transfers to UC. UC does not grant
credit for variable topics courses in Journalism, Photography,
Health, Business Administration, Architecture, Administration of
Justice (Criminology) or Library Departments because of credit
restrictions in these areas.

The Lower-Division Transfer Patterns
(LDTP) Project
The Lower Division Transfer Patterns (LDTP) Project is another
option for transfer to the California State University System. The
admissions component of the project is being developed and
information is forthcoming. A brief summary of LDTP is provided
below:

The Lower-Division Transfer Patterns (LDTP) project, spon-
sored by the California State University (CSU) and supported by
the California Community Colleges, presents potential transfer
students with a set of “road maps” to follow that will ensure ap-
propriate academic preparation for studies at CSU and that will
decrease time to graduation once these students enter the CSU.
The LDTP for each discipline has a statewide as well as campus-
specific components. The statewide component of the LDTP is
appropriate for any CSU campus that offers the major and is com-
prised of general education coursework as well as some courses
within the discipline. The campus-specific component identifies
discipline related coursework relevant to the major at the specific
CSU campus. Together these components for an LDTP discipline
will total at least 60 units, the number needed to transfer to CSU
as an upper-division student.

Please refer to CSUMentor for more information on LDTP at
http://www.csumentor.edu/planning/ldtp/