

# Career, Graduation and Transfer

Along with the extensive curriculum students need to explore almost any educational and/or career goal, Moorpark College provides a range of services designed to assist students in determining as well as achieving their goals:

- ACCESS – (805) 378-1461
- Career Services Center – (805) 378-1536
- Counseling Center – (805) 378-1428
- EOPS – (805) 378-1464
- Financial Aid – (805) 378-1462
- The Learning Center (TLC) – (805) 378-1556
- Learning Communities – (805) 378-1405
- Transfer Center – (805) 378-1551
- Work Experience/Internships – (805) 378-1536

Students can call each service area to get help making future plans.

## Graduation Requirements

As authorized by the Education Code and Title 5 of the Administrative Code of the State of California, Moorpark College and the Ventura County Community College District Governing Board confer the Associate in Arts degree (A.A.), the Associate in Science degree (A.S.), and Certificates of Achievement and Completion on students who provide the required transcripts, meet the respective requirements as shown below, and who file with the appropriate college office an application for a degree and/or certificate.

## Associate Degree and Transfer Requirements

### Graduation Requirements

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## Associate in Arts and/or Sciences Degree

### Basic Requirements

1. **Units:** Completion of at least 60 semester units of college level course work with a cumulative Grade Point Average (GPA) of not less than 2.00.
2. **Residency:** completion of the last 12 units in residence at the college granting the degree, selected from courses required for graduation, if in attendance at the time of qualifying for graduation. If the student designates a specific major, then at least 6 of the 12 units must be selected from major courses. If not in attendance at the time of qualifying for graduation, completion of 24 units in residence at the college of the Ventura County Community College District to include at least 12 semester units in residence at the college granting the degree, selected from courses required for graduation. If the student designates a specific major, then at least 6 of the 12 units must be selected from major courses.

The governing board may make exceptions to the residency requirements in any instance in which it is determined that an injustice or hardship would otherwise be placed upon an individual student.

3. **Competency:** Demonstrated competency in reading, written expression, and mathematics:
  - a. **Reading** – minimum competency in reading is satisfied by completion of the requirement for the Associate degree, including 6 units from Area D: Language and Rationality.
  - b. **Written expression** – minimum competency in writing is satisfied by completion of the requirements for the Associate degree, including 3 units from Area D1: English Composition.
  - c. **Mathematics** – minimum competency in mathematics is satisfied by successful completion (A, B, C or CR) of a mathematics course in elementary algebra (or a higher mathematics course) which includes demonstrated ability to:
    - Perform operations with real numbers
    - Solve linear equations and inequalities of one variable
    - Perform operations and polynomials
    - Solve rational equations or quadratic equations
    - Solve problems containing ratios
    - Solve equations containing proportions
    - Graph linear equations
4. **General Education:** Completion of the general education requirements as specified below.

## Specific Major (A.A. or A.S.)

- I. General Education Requirements
  - A. Natural sciences – a minimum of 6 units
    - (1) One course in biological science
    - (2) One course in physical science
  - B. Social and behavioral sciences - a minimum of 6 units
    - (1) One course in American history and institutions
    - (2) One other course in social and behavioral sciences
  - C. Humanities - a minimum of 6 units
    - (1) One course in fine or performing arts
    - (2) One other course in humanities
  - D. Language and rationality – a minimum of 6 units
    - (1) One course in English composition
    - (2) One course in communication and analytical thinking
  - E. Health/physical education – a minimum of 3.5 units
    - (1) One course in health education (minimum of 2 units)
    - (2) Any PE class or DANCE activity course (minimum of 1.5 units)
- II. Major:
 

Completion of all courses (at least 18 semester units) required in a curriculum specified in the college catalog.

## Career, Graduation and Transfer

### General Liberal Arts and Sciences Degree (A.A.)

- I. General Education Requirements
  - A. Natural sciences – a minimum of 6 units
    - (1) One course in biological science
    - (2) One course in physical science
  - B. Social and behavioral sciences - a minimum of 6 units
    - (1) One course in American history and institutions
    - (2) One other course in social and behavioral sciences
  - C. Humanities - a minimum of 6 units
    - (1) One course in fine or performing arts
    - (2) One other course in humanities
  - D. Language and rationality – a minimum of 6 units
    - (1) One course in English composition
    - (2) One course in communication and analytical thinking
  - E. Health/physical education – a minimum of 3.5 units
    - (1) One course in health education (minimum of 2 units)
    - (2) Any PE class or DANCE activity course (minimum of 1.5 units)
  - F. Ethnic/Women's Studies – one of the designated courses which can not be "double-counted" to satisfy other general education requirements above.
- II. In addition to the general education requirements listed above, completion of at least 12 additional units selected as follows: 9 units from the natural sciences and/or social and behavioral sciences and/or humanities and/or language and rationality areas.
- III. Additional units are to be selected from any Associated degree level courses to meet minimum of 60 semester units.

### Transfer Students - General Liberal Arts and Sciences Degree (A.A.)

All transfer students may earn a General Liberal Arts and Sciences degree by doing one of the following:

- I. Completing the college's General Liberal Arts and Sciences A.A. degree pattern above; or,
  - II. Completing at least 36 units of course work selected from the General Education/Breadth pattern of a transfer institution, and/or from transfer courses required in preparation for the student's selected major.  
At a minimum, the 36 units must include General Education courses specified below:
    - A. Natural sciences – a minimum of 3 units
    - B. Social and behavioral sciences - a minimum of 3 units
    - C. Humanities - a minimum of 3 units
    - D. Language and rationality – a minimum of 6 units
      1. One course in English composition
      2. One course in communication and analytical thinking
    - E. Health/physical education – a minimum of two courses (3.5 units)
      1. Health Education – one or more courses – a minimum of 2 units
      2. Physical Education – one or more courses – a minimum of 1.5 units.
    - F. Ethnic/Women's Studies – one of the designated courses which can not be "double-counted" to satisfy other general education requirements above.
- NOTE:** the completion of this degree does not necessarily make the student eligible to transfer to a four-year college or university. For transfer requirements, consult the College Catalog and your counselor."

### Philosophy of General Education

General education program is designed to introduce students to the variety of means through which people comprehend the past, present and future world. It reflects the conviction of the college that those who receive our degrees must possess in common certain basic principles, concepts and methodologies both unique to and shared by the various disciplines. The general education experience should enable individuals to use this knowledge when evaluating and appreciating the physical environment, arts, culture and the society in which they live. Most importantly, since education is a life-long process, general education should lead to better self-understanding and the capacity to adapt, respond and grow in a changing world. In its general education program, MC strives to create coherence and integration among the separate requirements (excerpt from Title 5).

### Associate Degree

#### 2006-2007 General Education Approved

##### A. NATURAL SCIENCES

- (1) One course in Biological Science: ANAT M01(L); ANPH M01(L); ANSC M06, M07; ANTH M01, M01L; BIOL M01(L), M02A(L), M02B(L), M02C(L), M03(L), M05(L), M16, M17; BOT M01(L); ENSC M02(L); MICR M01(L); PHSO M01(L); PSY M02; ZOO M01(L).
- (2) One course in Physical Science: AST M01, M01L, M02; CHEM M01A(L), M01B(L), M07A(L), M07B(L), M08, M08L, M12(L), M13(L); ENSC M01, M01L, M03, M20; GEOG M01, M01L, M05; GEOL M01(L), M02, M02L, M03, M05, M21, M41, M61; PHSC M01, M01L; PHYS M01, M01L, M10A, M10AL, M10B, M10BL, M20A, M20AL, M20B, M20BL.

##### B. SOCIAL & BEHAVIORAL SCIENCES

- (1) One course American History/Institutions: CHST M04; HIST M02, M04, M06, M07A, M07B; M12, M14, M25, M25H; HUM M01; POLS M01, M03, M03H, M05.
- (2) One other course Social Science: ANSC M04; ANTH M02, M03, M04, M06, M07, M09, M11; BUS M04, M30, M42; CD M02; CHST M01, M02, M03; M04, M08; CJ M01, M02; ECON M01, M02, M30; GEOG M02, M03, M03H, M07, M10; HIST M01A, M01B, M02, M04, M06, M07A, M07B, M08, M09, M10, M12, M14, M15, M16, M20A, M20B, M25, M25H; HUM M18, M19, M42; JOUR M01; PHIL M03; POLS M01, M02, M03, M03H, M04, M05, M07, M08; PSY M01, M01H, M03, M04, M05, M06, M07, M08, M09, M10, M11, M12, M13, M14, M16, M17, M18, M19, M20, M30; RT M01; SOC M01, M01H, M02, M04, M05, M06, M07, M08, M09, M15, M16, M17, M95; SPCH M04, M12.

##### C. HUMANITIES

- (1) One course in Fine or Performing Arts: ART M10, M11, M12, M13, M14, M20, M30, M70, M77, M90, M98; DANCE M01A, M03, M10A, M11A, M12A, M14A; HUM M02, M03, M04, M05, M06, M07, M08, M18; MUS M01, M04, M04H, M08, M09A, M09B, M10, M12, M15, M21; PHOT M01A, M02; RT M09; SPCH M05; THA M01, M02A, M04, M09.
- (2) One course in other Humanities: ART M10, M11, M12, M13; BUS M42; DANC M01A; ENGL M01B, M01BH, M10A, M10B, M13A, M13B, M14, M15A, M15B, M17, M18, M19, M20, M21, M29A, M29B, M30, M31, M33, M40, M43, M44, M45,

M46, M95; FREN M01, M02, M03, M04, M41; GERM M01, M02, M03, M04; HEB M01, M02; HIST M01A, M01B, M20A, M20B; HS M17; HUM M01, M02, M03, M04, M05, M06, M07, M08, M10A, M10B, M12, M18, M19, M42; ITAL M01, M02, M03; JAPN M01, M02, M03; JOUR M01; LAT M01; MUS M08, M09A, M09B; PHIL M01, M01H, M02, M02H, M03, M04, M07, M08, M11, M12, M13, M14, M15, M95; PHOT M01A, M02; RT M01; SL M01, M02; SPAN M01, (M01A + M01B); M02, (M02A + M02B), M03, M03H, M04, M04H, M12, M41, M95; SPCH M01, M26; THA M01.

### D. LANGUAGE & RATIONALITY

- (1) One course English Composition: BUS M28; ENGL M01A, M01AH, M02; HUM M01, M02; JOUR M02.
- (2) One course from Communication/Analytical Thinking: CIS M16; CS M01, M10A; ENGL M01B, M01BH, M01C, M01CH; GIS M01; HUM M01, M02; JOUR M02; MATH M03, M05, M06, M07, M10, M13, M14, M15, M15H, M16A, M16B, M21, M25A, M25AH, M25B; PHIL M05, M07, M09; SPCH M01, M02, M07, M25.

### E. PHYSICAL EDUCATION-HEALTH\*

- (1) One course in Health Education: CD M23; HED M01, M02, M03, M05, M07, or M10A-Z; NTS M01, M05; REC M01. \* One or more courses. (A min. of 2 units).
- (2) Any PE class or DANCE activity course #s M10A-M55 or THA M17 (A min. of 1.5 units).

### F. ETHNIC/WOMEN'S STUDIES

ANTH M02, M04, M06, M09; CD M05; CHST M01, M02, M03, M04; ENGL M43, M44, M45, M46; FREN M01, M02, M03, M04; GERM M01, M02, M03, M04; HEB M01, M02; HIST M02, M04, M06, M08, M09, M10, M12, M14, M15, M16; HUM M12, M18, M19; ITAL M01, M02, M03; JAPN M01, M02, M03; MUS M04, M04H; POLS M07; PSY M14; SL M01, M02; SPAN M01, (M01A + M01B), M02, (M02A + M02B), M03, M03H, M04, M04H, M12, M41, M95; SOC M02, M06, M07, M08; SPCH M12.

## Graduation Application Procedures

Students may apply for graduation by scheduling a counseling appointment to submit an application for graduation. The student may elect to be either a Fall graduate, a Spring graduate, or a Summer graduate, depending upon the completion of all necessary graduation requirements. However, formal graduation ceremonies are conducted only at the conclusion of each academic year. The deadline dates for submission of graduation applications are printed in the Moorpark College Schedule of Classes.

## Major Requirements under which a Student Graduates

A student remaining in continuous attendance and pursuing the same major at MC may elect to meet the major in effect either at the time of his or her entering the major, or at the time of his or her graduation from MC. This policy applies only to the requirements for course in a major (Certificates of Achievement and designated Associated degrees) and does not apply to general education requirements.

## Variance in Major Requirements

Occasionally a student may have difficulty in completing exact major requirements as specified in the MC catalog due to circumstances beyond control of the student. Under exceptional circumstances, a student may file a Petition for Substitution or Waiver to seek approval from the appropriate college officials to substitute courses in designed major or in general education. The petition forms are available in the Counseling Center.

## Guidelines for Additional Degree

1. A student who has earned an associate degree at any regionally accredited institution may earn an additional associate degree.
2. A student who holds a higher degree from any regionally accredited institution may earn an associate degree in a specific major (this excludes the Associate in Arts in general liberal arts and sciences).
3. General education requirements earned for one degree may be applied toward another degree.
4. A candidate for an additional degree must complete 12 or more units of credit, in residence at Moorpark College, concurrent with or after completion of requirements for the first associate degree. In addition, a candidate must be in attendance at MC in the semester during which graduation requirements for the additional degree are completed.
5. A student must complete all the required courses listed in the catalog for the specific majors. In the event that unmet requirements for a specific major do not total 12 units, a student must complete the remaining units from electives listed under the major or courses as approved by the appropriate division.
6. In the case of degree offering two or more options, a student may earn an additional degree within the same filed by completing the requirements for that option (the additional degree) and all other requirements specified herein.

Appeals to the above policy may be submitted on a petition available in the Counseling Office for approval by the Executive Vice President of Student Learning. Waivers may be granted under extenuating circumstances or when there has not been sufficient opportunity to enroll in required courses.

## Certificates of Achievement

A certificate of Achievement will be granted in specific vocational areas to any student who meets the following requirements:

1. **Scholarship** – A cumulative grade point average of not less than 2.0 in all college and university work attempted.
2. **Major** – Completion of all courses required in a curriculum specific in the college catalog
3. **Residency** – Completion of at least 12 semester units in residence at the college granting the certificate.

## Certificates of Completion

Instructional divisions may award Certificate of Completing to students who have satisfactorily completed a course or a sequence of courses designed to lead them to specific types of employment or to an upgrading of skills..

# Curriculum, Degrees and Certificates

Curriculum	associate degree courses	permit/licensing certificate		
Animal Science	x			
Anthropology	x			
• Archaeology		x		
Art	x	x		
Astronomy	x			
• Astrophysics		x		
Biological Sciences				
• Anatomy	x			
• Anatomy/Physiology	x			
• Biology	x	x		
• Botany	x			
• Microbiology	x			
• Physiology	x			
• Zoology	x			
Biotechnology	x	x	x	
Business	x	x		
• Accounting		x	x	
• Business Communication			x	
• Management		x	x	
• Marketing/Sales		x	x	
• Sales			x	
• Small Business			x	
Chemistry	x	x		
Child Development	x	x		
• Infant/Toddler			x	
• Preschool			x	
• School Age Child Care			x	
• Child Development Assistant				x
• Child Development Associate Teacher			x	x
• Child Development Teacher				x
• Child Development Master Teacher				x
• Child Development Site Supervisor				x
• Child Development Program Director				x
College Studies	x			
Counseling	x			
Communications		x		
Computer Information Systems	x	x		
• Microcomputer Applications			x	
• Microcomputer Systems		x	x	
Computer Network Systems Engineering	x	x	x	
• Basic Network Specialist			x	
• CISCO Systems Network Associate			x	
• Windows Administration			x	
• Windows Engineering			x	
• Advanced Network Specialist			x	
Computer Science	x	x		
• Computer Programming			x	
Criminal Justice	x	x	x	
Dance	x	x		
Drafting Technology/CAD/Auto CAD	x		x	
Economics	x			
Education	x			
Engineering	x	x		
English	x			
English as a Second Language	x			
Environmental Science	x	x		
• Environmental Studies		x		
Essential Skills	x			
Exotic Animal Training and Management	x	x	x	
French	x			

## ASSOCIATE DEGREES

Awarded to students who have successfully completed a minimum of 60 semester units in general education courses with at least 18 units in one curriculum area.

## CERTIFICATES

Awarded to students who have successfully completed a minimum of 12-36 units in an occupational curriculum.

Curriculum	associate degree courses	permit/licensing certificate		
Geographic Information Systems	x			
Geography	x	x		
Geology	x	x		
German	x			
Graphics	x	x		
• Computer Graphics			x	
• Desktop Publishing		x		
Health Education	x			
Health Science	x			
• Emergency Medical Technician Basic				x
• Nursing Science	x	x		x
• Radiologic Technology	x	x		x
Hebrew	x			
History	x			
Humanities	x			
Interior Design	x	x	x	
International and Intercultural Studies		x		
Italian	x			
Japanese	x			
Journalism: Print + Broadcast	x	x		
Learning Skills	x			
• Assistive Computer Technology	x			
Mathematics	x	x		
Multicultural & Gender Studies				
• Chicano Studies	x			
• Jewish Studies	x	x		
• Women's Studies		x		
Multimedia	x	x		
• Animation			x	
• Broadcast			x	
• Business			x	
• Communications			x	
• Design			x	
• WWW Design			x	
Music	x	x	x	
Nutritional Science	x			
Philosophy	x	x		
Photography	x	x		
• Photo-Journalism	x	x		
Physical Education	x			
• Human Performance			x	
Physical Science	x			
Physics	x	x		
Political Science	x			
Psychology	x			
Radio/Television	x	x		
Recreation	x			
Sign Language	x			
Sociology	x			
Spanish	x	x		
Speech	x	x		
Theatre Arts	x			
• Acting			x	x
• Directing			x	x
• Technical Theatre			x	x
Work Experience and Internships	x			

## LICENSE/PERMIT PREPARATIONS

Successful completion of course(s) prepares students to take necessary exams.

## Transfer Information

### Preparation for Transfer

Students planning to transfer to a four-year university have a wide variety of options. The California State University (CSU) with 23 campuses, the University of California (UC) with 9 campuses and over 70 private, independent colleges in California provide a wide range of academic programs, physical and academic environments, and social climates. Moorpark College offers the equivalent of the first two years of these four-year college and university degrees.

Students who are preparing to transfer are strongly encouraged to balance their studies by taking both general education courses and lower division major courses. Completing only general education courses, especially for high unit majors, such as business administration, natural sciences, math or engineering, may not be in a student's best interest. Additional coursework may be completed as elective courses, to complement or supplement a major course of study.

Academic counseling is available to all students on an appointment basis. Each counselor is a specialist in several academic areas, and you may wish to see a counselor according to the major you declare. All counselors have the expertise to assist you with courses selection, program planning, and questions concerning requirements for admission, majors, general education and transfer to a four-year college or university. Students are encouraged to meet with a counselor as early as possible to discuss their educational plan.

### Transfer Admission Agreement (TAA)

#### What is a Transfer Admission Agreement (TAA)?

A TAA is a formal, written agreement that outlines the courses a student must complete before transferring, states the grade-point average you must earn, (differs from college to college) and lists specific requirements for selective majors. Once it has been determined that a student is eligible to transfer to the University as a junior and that they meet the TAA criteria for their major, their Moorpark College counselor will start the process. A TAA is usually written after a student has completed 30 transferable units, normally up to one year prior to transfer. It is important that a student wishing to transfer under a Transfer Agreement begins working with a counselor in his/her major as soon as possible to carefully plan academic work.

Moorpark College students can explore TAA/TAGs with the following Universities: UC Davis, UC Irvine, UC Los Angeles (under the Transfer Achievement Program), UC Merced (in progress), UC Riverside, UC San Diego, UC Santa Barbara, UC Santa Cruz, CSU Channel Islands, CSU Northridge, CSU San Bernardino, CSU Sonoma, California Lutheran University.

### Articulation with Four-Year Institution

To assist the student with transfer to four-year institutions, articulation agreements have been established with most California State University, University of California campuses and some independent California colleges and out-of-state institutions. These agreements define the courses at MC that satisfy General Education and many lower division major requirements at four-year institutions. A list of general education and major preparation courses for most California public four-year institutions can be found on ASSIST.

### ASSIST

Articulation System Stimulating Interinstitutional Student Transfer (ASSIST) is a computerized student-transfer information system that can be accessed over the World Wide Web. It displays reports of how course credits earned at one California college or university can be applied when transferred to another. ASSIST is the official repository of articulation for California's colleges and universities and therefore provides the most accurate and up-to-date information available about student transfer in California. ASSIST is available at [www.assist.org](http://www.assist.org).

## Lower-Division Transfer Patterns (LDTP)

The Lower-Division Transfer Pattern (LDTP) project, sponsored by the California State University (CSU) and supported by the California Community Colleges, presents potential transfer students with the most direct path to a bachelor's degree in the CSU system. Community college students who elect to follow the LDTP option will receive the highest priority for admission to a CSU campus. Students will be asked to complete successfully a specified set of general education courses and major courses that will be common to all CSU campuses offering that major, and they will be asked to complete successfully an additional set of courses identified by the particular CSU campus named in the LDTP agreement. For more information on the CSU LDTP, schedule an appointment with a Moorpark counselor at (805) 378-1428.

## CAN

The California Articulation Number System (CAN) is a statewide numbering system independent from course numbers assigned by local colleges. A CAN number indicates that participating California colleges and universities have determined that courses offered by other campuses are equivalent in content and scope to courses offered on their own campuses regardless of their unique titles or local identifying numbers. Thus, if a schedule of classes or catalog lists a course bearing a CAN number, students on one campus can be assured that it will be accepted "in lieu of" the comparable CAN course noted in the catalog or schedule of classes of another campus. For example, CAN ECON 2 on one campus will be accepted as meeting the requirement of the designated CAN ECON 2 course on other participating community college or university campuses.

The CAN numbering system is useful for student attending more than one community college and is applied to many of the transferable, lower division courses students need as preparation for their intended major. Because these course requirements may change, however, and because courses are continually being redefined, qualified for or deleted from the CAN databases, students should always check with their campus' counselors, or the articulation officer to determine how CAN designated courses fit into their educational plans for transfer.

Below is a list of CAN qualified courses for Moorpark College

## Courses Qualified

### California

#### Articulation

#### Number (CAN)

#### Moorpark College Course

AJ 2 .....	CJ M01 Introduction to Criminal Justice
AJ 4 .....	CJ M02 Concepts of Criminal Law
AJ 6 .....	CJ M04 Legal Aspects of Evidence
AJ 8 .....	CJ M11 Criminal Investigation
ANTH 2 .....	ANTH M01 Biological Anthropology
ANTH 4 .....	ANTH M02 Cultural Anthropology
ANTH 6 .....	ANTH M03 Archaeology
ART 2 .....	ART M11 History of Art: Prehistoric through Gothic
ART 4 .....	ART M12 History of Art: Renaissance through Modern
ART 6 .....	ART M70 Beginning Ceramics I
ART 8 .....	ART M30 Drawing and Composition I
ART 10 .....	ART M43 Beginning Painting I
ART 12 .....	ART M77 Beginning Sculpture I
ART 14 .....	ART M20 2D Design
ART 16 .....	ART M23 3D Design
ART 18 .....	PHOT M01A Beginning Photography
ART 20 .....	ART M90 Beginning Printmaking I
ART 24 .....	ART M32 Beginning Life Drawing I

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ART SEQ A.....	ART M11+ ART M12 History of Art: Prehistoric through Modern
BIOL 2.....	BIOL M02A General Biology I
BIOL 4.....	ZOO M01 Introduction to Zoology
BIOL 6.....	BOT M01 Introduction to Botany
BIOL 10.....	ANAT M01 Human Anatomy
BIOL 12.....	PHSO M01 Human Physiology
BIOL 14.....	MICR M01 General Microbiology
BIOL SEQ A.....	BIOL M02A+ BIOL M02B General Biology I & II
BIOL SEQ B.....	ANAT M01+PHSO M01 Human Anatomy & Human Physiology

### California

#### Articulation

##### Number (CAN)

##### Moorpark College Course

BUS 2.....	BUS M02A+ BUS M02B Financial Accounting I & II
BUS 4.....	BUS M02C Managerial Accounting
BUS 8.....	BUS M33 Business Law
BUS 12.....	BUS M34 Legal Environment of Business
BUS SEQ A.....	BUS M02A+ BUS M02B+ BUS M02C Financial & Managerial Accounting
CHEM 2.....	CHEM M01A General Chemistry I
CHEM 4.....	CHEM M01B General Chemistry II
CHEM 6.....	CHEM M12 Introductory Chemistry I
CHEM 8.....	CHEM M13 Introductory Chemistry II
CHEM SEQ A.....	CHEM M01A+ CHEM M01B General Chemistry I & II
CHEM SEQ B.....	CHEM M12+M13 Introductory Chemistry I & II
CSCI 2.....	CIS M16 Introduction to Information Systems
CSCI 6.....	CIS M40 Visual Basic I
CSCI 10.....	CS M30 Introduction to Computer Systems
CSCI 16.....	CS M10A Intro to Computer Programming Using Structured C++
CSCI 18.....	CS M10B Object-Oriented Programming Using C++
CSCI 24.....	CS M20 Object-Oriented Data Structures & Algorithm Design
CSCI 26.....	MATH M21 Discrete Mathematics
DRAM 6.....	SPCH/THA M03 OR RT M8 Voice and Diction
DRAM 8.....	THA M02A Beginning Acting
DRAM 12.....	THA M20 Stagecrafts
DRAM 14.....	THA M24A Theatrical Costume & Make-up I
DRAM 18.....	THA M01 Intro to the Theatre
DRAM 22.....	THA M02B Intermediate Acting
ECON 2.....	ECON M02 Principles of Macro-Economics
ECON 4.....	ECON M01 Principles of Micro-Economics
ENGL 2.....	ENGL M01A English Composition
ENGL 4.....	ENGL M01B Literature: Critical Thinking/Composition
ENGL 6.....	ENGL M10A Creative Writing
ENGL 8.....	ENGL M15A Survey of English Literature I
ENGL 10.....	ENGL M15B Survey of English Literature II
ENGL 14.....	ENGL M13A Major American Writers I
ENGL 16.....	ENGL M13B Major American Writers II
ENGL 22.....	ENGL M20 Study of Drama
ENGL SEQ A.....	ENGL M01A+ ENGL M01B English Composition & Literature

ENGL SEQ B.....	ENGL M15A+ ENGL M15B Survey of English Literature I & II
ENGL SEQ C.....	ENGL M13A+ ENGL M13B Major American Writers I & II
ENGR 2.....	ENGR M04 Engineering & Design/CAD
ENGR 4.....	ENGR M12 Engineering Materials
ENGR 6.....	ENGR M20+M20L Electrical Engineering Fundamentals with Lab
ENGR 8.....	ENGR M16 Engineering Statics & Strength of Materials
ENGR 12.....	ENGR M20 Electrical Engineering Fundamentals
FCS 2.....	NTS M01 Nutrition
FCS 12.....	SOC M04 Intimacy, Relationships and Commitment
FCS 14.....	CD M02 Human Development
FCS 24.....	CD M03 Child, Family and Community

### California

#### Articulation

##### Number (CAN)

##### Moorpark College Course

FREN 2.....	FREN M01 Elementary French I
FREN 4.....	FREN M02 Elementary French II
FREN 8.....	FREN M03 Intermediate French I
FREN 10.....	FREN M04 Intermediate French II
FREN SEQ A.....	FREN M01+M02 Elementary French I & II
FREN SEQ B.....	FREN M03+M04 Intermediate French I & II
GEOG 2.....	GEOG M01 Physical Geography
GEOG 4.....	GEOG M02 Cultural Geography
GEOG 6.....	GEOG M01+ GEOG M01L Physical Geography with Lab
GEOG 12.....	GEOG M05 Intro to Meteorology
GEOL 2.....	GEOL M02+ GEOL M02L Physical Geology with Lab
GEOL 6.....	GEOL M02 Physical Geology
GEOL 8.....	GEOL M03 Earth History
GERM 2.....	GERM M01 Elementary German I
GERM 4.....	GERM M02 Elementary German II
GERM 8.....	GERM M03 Intermediate German I
GERM 10.....	GERM M04 Intermediate German II
GERM SEQ A.....	GERM M01+M02 Elementary German I & II
GERM SEQ B.....	GERM M03+M04 Intermediate German I & II
GOVT 2.....	POLS M03 American Government & Politics
HIST 2.....	HIST M01A An Intro to Western Civilization
HIST 4.....	HIST M01B An Intro to Western Civilization
HIST 8.....	HIST M07A Social & Political History of the U.S.
HIST 10.....	HIST M07B Social & Political History of the U.S.
HIST 14.....	HIST M20A World History I
HIST 16.....	HIST M20B World History II
HIST SEQ A.....	HIST M01A+ HIST M01B An Intro to Western Civilization
HIST SEQ B.....	HIST M07A+ HIST M07B Social & Political History of the U.S.
HIST SEQ C.....	HIST M20A+ HIST M20B World History I & II
ITAL 2.....	ITAL M01 Elementary Italian I
ITAL 4.....	ITAL M02 Elementary Italian II
ITAL SEQ A.....	ITAL M01+ ITAL M02 Elementary Italian I & II
JAPN 2.....	JAPN M01 Elementary Japanese I
JAPN 4.....	JAPN M02 Elementary Japanese II
JAPN 8.....	JAPN M03 Intermediate Japanese I

JAPN SEQ A.....	JAPN M01+ JAPN M02 Elementary Japanese I & II
JOUR 2.....	JOUR M02 Writing & Reporting for the Media
JOUR 4.....	JOUR/RT M01 Media and Society
KINE/PE 8.....	HED M05 First Aid and CPR
MATH 2.....	MATH M13 Mathematical Ideas
MATH 4.....	MATH M10 Mathematics for Elementary Teachers
MATH 8.....	MATH M06 Trigonometry
MATH 10.....	MATH M05 College Algebra
MATH 12.....	MATH M14 Finite Mathematics
MATH 16.....	MATH M07 College Algebra and Trigonometry
MATH 18.....	MATH M25A Calculus with Analytic Geometry I
MATH 20.....	MATH M25B Calculus with Analytic Geometry II
MATH 22.....	MATH M25C Calculus with Analytic Geometry III
MATH 24.....	MATH M35 Applied Differential Equations
MATH 26.....	MATH M31 Intro to Linear Algebra

## California

### Articulation

#### Number (CAN)

#### Moorpark College Course

MATH 30.....	MATH M16A Applied Calculus I
MATH 32.....	MATH M16B Applied Calculus II
MATH SEQ B.....	MATH M25A+ MATH M25B Calculus with Analytic Geometry I & II
MATH SEQ C.....	MATH M25A+M25B+M25C Calculus with Analytic Geometry I & II & III
MATH SEQ D.....	MATH M16A+M16B Applied Calculus I & II
MUS 2.....	MUS M02A Diatonic Harmony
MUS 4.....	MUS M02B Chromatic Harmony
MUS 8.....	MUS M09A Music History and Literature
MUS 10.....	MUS M09B Music History and Literature
MUS 22.....	MUS M25A Class Piano – Beginning I
MUS 24.....	MUS M25B Class Piano – Beginning II
MUS SEQ B.....	MUS M09A+ MUS M09B Music History and Literature
PHIL 2.....	PHIL M01 Intro to Philosophy
PHIL 4.....	PHIL M02 Intro to Ethics
PHIL 6.....	PHIL M07 Intro to Logic
PHYS 2.....	PHYS M10A+ M10AL General Physics I with Lab
PHYS 4.....	PHYS M10B+ M10BL General Physics II with Lab
PHYS 8.....	PHYS M20A+ M20AL Mechanics of Solids & Fluids with Lab
PHYS 12.....	PHYS M20B+ M20BL Electricity & Magnetism with Lab
PHYS 14.....	PHYS M20C+ M20CL Wave Motion, Optics & Modern Physics with Lab
PHYS SEQ A.....	PHYS M10A/L+ M10B/L General Physics I & II with Labs
PHYS SEQ B.....	PHYS M20A/L+ M20B/L+ M20C/L Mechanics of Solids & Fluids and Electricity & Magnetism and Wave Motion, Optics & Modern Physics with Labs
PSY 2.....	PSY M01 Intro to Psychology
PSY 8.....	PSY M06 Intro to Behavioral Research Methods
PSY 10.....	PSY M02 Intro to Behavioral Neuroscience
REC 4.....	REC M01 Programs and Leadership
SOC 2.....	SOC M01 Intro to Sociology
SOC 4.....	SOC M02 Social Problems
SPAN 2.....	SPAN M01 Elementary Spanish I

SPAN 4.....	SPAN M02 Elementary Spanish II
SPAN 8.....	SPAN M03 Intermediate Spanish I
SPAN 10.....	SPAN M04 Intermediate Spanish II
SPAN SEQ A.....	SPAN M01+ SPAN M02 Elementary Spanish I & II
SPAN SEQ B.....	SPAN M03+ SPAN M04 Intermediate Spanish I & II
SPCH 4.....	SPCH M01 Intro to Speech
SPCH 6.....	SPCH M07 Argumentation and Debate
SPCH 8.....	SPCH M04 Interpersonal Communications
SPCH 14.....	SPCH M10A or M10B or M10C or M10D Forensics
STAT 2.....	MATH M15 Intro to Statistics

## Transfer Admission Requirements to:

### University of California (UC)

There are several ways to meet the University's minimum admission requirements for transfer students, as described below. The path you use depends upon the degree to which you satisfy UC's minimum eligibility requirements for freshmen at the time of graduation from high school.

1. 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 the senior year in high school as being eligible under the Eligibility in the Local Context (ELC) program you are eligible to transfer if you have a C (2.0) average in your transferable college coursework.
2. Students who met the Scholarship Requirement but who did not complete all the Subject Requirements must take appropriate transferable college courses in the missing subjects and earn a C or better in each course as well as an overall C average (2.0) in transferable courses.
3. Students who were not eligible for the University of California from high school because they did not meet the Scholarship Requirement must:
  - (a) Complete 60 transferable semester units with a grade point average of at least 2.8 for non-resident students, and
  - (b) Complete the following course pattern, earning at least a C (2.0) or better in each course:
    - two transferable college courses in English Composition; and
    - one transferable college course in mathematical concepts and quantitative reasoning; and
    - four transferable college courses (3 semester units each) chosen from at least two of the following subject areas: the arts and humanities, the social and behavioral sciences, the physical and biological sciences.

All campuses require that students complete English composition and math by the end of the spring term prior to fall transfer. Some campuses also require that the 60 semester units minimum be completed no later than the spring semester.

**Students who satisfy the Intersegmental General Education Transfer Curriculum (IGETC) prior to transferring to UC will automatically satisfy option 3B above.**

(Source: *Introducing the University of 2006/2007*; *University of California Quick Reference for Counselors 2005/2006*).

# Career, Graduation and Transfer

## Intersegmental General Education Transfer Curriculum (IGETC) – 2006-07

General education requirements are designed to give University undergraduates a broad background in all major academic disciplines. Each school and college at every UC campus has its own general education requirement. Students can also have the option of completing the Intersegmental General Education Transfer Curriculum (IGETC).

The IGETC is a series of courses that community college students can use to satisfy lower-division general education requirements at any CSU or UC campus. Completion of the Intersegmental General Education Transfer Curriculum will permit a student to transfer without the need, after transfer, to take additional lower-division general education courses to satisfy campus specific General Education requirements.

The IGETC is not an admission requirement for transfer to a CSU or UC, nor is it the only way to fulfill the lower-division general education requirements of the CSU or UC. Students may find it advantageous to take courses fulfilling CSU's (campus specific) general education requirements or those of a particular UC campus. *See your counselor for advice on your particular educational goal.*

### 2006-07 IGETC Courses

#### AREA 1 - ENGLISH COMMUNICATION

CSU: 3 courses required, one from each group below.

UC: 2 courses required, one each from Group A and B

Group A: English Composition, 1 course, 3 semester or 4 quarter units.

ENGL M01A or ENGL M01AH

Group B: Critical Thinking - English Composition, 1 course, 3 semester or 4 quarter units.

ENGL M01B, M01BH, M01C, M01CH; PHIL M05; SPCH M25

Group C: Oral Communication (CSU requirement only)

1 course, 3 semester or 4 quarter units.

SPCH M01, M02

#### AREA 2: MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING

1 course, 3 semester or 4 quarter units.

MATH M05, M07, M14, M15, M15H, M16A, M16B, M21, M25A, M25AH, M25B

#### AREA 3: ARTS AND HUMANITIES

At least 3 courses, with at least one from the Arts and one from the Humanities, 9 semester or 12 quarter units.

**Arts:** ART M10, M11, M12, M13, M14; DANC M01A, M03; HUM M02, M03, M04, M05, M06, M07, M08, M18; MUS M01, M04, M04H, M08, M09A, M09B; PHOT M02; THA M01, M04

**Humanities:** ENGL M01B, M01BH, M13A, M13B, M14, M15A, M15B, M17, M18, M19, M20, M21, M29A, M29B, M30, M31, M33, M43, M44, M45, M46, M95; FREN M02\$, M03, M04; GERM M02\$, M03, M04; HIST M01A, M01B, M20A, M20B; HUM M07, M10A, M10B; ITAL M02\$, JAPN M03; PHIL M01, M01H, M02, M02H, M03, M04, M07, M08, M11, M12, M13, M14, M95; SPAN M02, M02A, M02B, M03, M03H, M04, M04H, M95; SPCH M26

#### AREA 4 - SOCIAL AND BEHAVIORAL SCIENCES

At least 3 courses from at least 2 disciplines or an interdisciplinary sequence. 9 semester or 12 quarter units.

**4A - Anthropology and Archaeology:** ANTH M02, M03, M04, M06, M06, M07, M08, M09, M11, CHST M02

**4B - Economics:** ECON M01, M02

**4C - Ethnic Studies:** ANTH M04, CHST M01, M02, M03, M04, M08, HIST M03A, M03B, M04, POLS M08, SOC M06, SPCH M12

**4D - Gender Studies:** HIST M12H\$, HUM M19

**4E - Geography:** GEOG M02, M03, M03H, M04, M07, M10

**4F - History:** CHST M04, HIST M01A, M01B, M02, M03A, M03B, M04, M06, M07A, M07B, M08, M09, M10, M12, M12H, M14, M15, M16, M20A, M20B, M25, M25H

**4G - Interdisciplinary, Social & Behavioral Sciences:** JOUR M01, RT M01

**4H - Political Science, Government & Legal Institutions:** CHST M08, POLS M01, M02, M03, M03H, M04, M05, M08

**4I - Psychology:** CD M02, PSY M01, M01H, M03, M04, M05, M06, M07, M08, M09, M10, M11, M13, M14, M16, M19, M20

**4J - Sociology & Criminology:** SOC M02, M04, M05, M07, M08, M09, M15, M16, M95

#### AREA 5: PHYSICAL AND BIOLOGICAL SCIENCES

At least 2 courses, one Physical Science course and one Biological Science course; at least one must include a laboratory (indicated by "L") corresponding to selected lecture. 7-9 semester units (9-12 quarter units). Courses must be a minimum of 4 semester units or 5 quarter units to fulfill the IGETC lab requirements.

**PHYSICAL SCIENCES:** AST M01, M01L, M02; CHEM M01A (L), M01B (L), M07A (L), M07B (L), M08, M08L, M12 (L), M13 (L); ENSC M01, M01L; GEOG M01, M01L, M05; GEOL M01(L), M02, M02L, M03, M05, M21; PHYS M01, M01L, M10A, M10AL, M10B, M10BL, M20A, M20AL, M20B, M20BL; PHSC M01, M01L.

**BIOLOGICAL SCIENCES:** ANAT M01 (L); ANPH M01, M01L; ANTH M01, M01L; BIOL M01 (L), M02A (L), \_\_\_\_\_ M02B (L), M02C (L), M03 (L), M10, M10L, M16, M17; BOT M01 (L); ENSC M02 (L); MICR M01 (L); PHSO M01 (L), \_\_\_\_\_ PSY M02; ZOO M01 (L)

#### AREA 6: LANGUAGE OTHER THAN ENGLISH (UC Requirement ONLY)

Proficiency equivalent to two years of high school in the same language with a C or better or complete one (1) course below.

FREN M01; GERM M01; HEB M01; ITAL M01; JAPN M01; LAT M01; SL M01; SPAN M01 or M01A and M01B.

**CSU GRADUATION REQUIREMENT IN U.S. HISTORY, CONSTITUTION AND AMERICAN IDEALS** (Not part of IGETC; may be completed prior to transfer.) 6 units, one course from Group 1 and one course from Group 2:

**GROUP 1:** POLS M01, M03, M03H, M05

**GROUP 2:** CHST M04; HIST M02♦, M03A, M03B, M04, M06, M07A, M07B, M12, M12H, M14, M25, M25H

♦ Effective through Spring 2005.

\$ Effective beginning Spring 2006.

NOTE: Courses used to meet this requirement may not be used to satisfy requirements for IGETC.

\* Courses listed in more than one area shall not be certified in more than one area.

- Transfer credit may be limited by either UC or CSU or both. Please consult with a counselor for additional information.
- Both courses must be taken for certification.
- (L) Designates courses with a laboratory.

## Grades for IGETC

All courses in the IGETC must be completed with a "CR" (Credit) or grade of "C" or better.

### Full IGETC Certification

For certification, IGETC must be completed prior to transfer. Certification of these units is not automatic and certification must be requested at the MC Counseling Office after the student completes all of the IGETC requirements. Certification will not be made when course are still in progress or before grades are known.

### Partial IGETC Certification

It is expected that all students using IGETC as their general education pattern will have completed it prior to transfer. However, partial certification may be requested if severe hardship (MUST be documented) prevented the student from completing all required courses. Hardship may be determined to be: (1) accident or illness in the FINAL semester at MC; (2) work schedule changes in the FINAL semester at MC; (3) course cancellation by the college in the FINAL semester; (4) documented counselor error. Area 1 and Area 2 CANNOT be completed after transfer.

If any of the above exceptions or situations applies to your academic record, please consult with a MC counselor for more information.

### Double-Counting

Even though a course may be listed in more than one area on IGETC, a course may only be counted in one area. UC will allow requirements completed as preparation for the major to be used in the IGETC wherever they appear. In addition, courses used to satisfy the U.S. History, Constitution and American Ideals requirements cannot be used to double count on the IGETC.

### Quarter Units vs. Semester Units

Students with both quarter and semester unit course work may find it difficult to combine the two in order to complete the required number of units. Additional course work may be necessary in order to accumulate the required number of courses or units in certain IGETC areas. Please meet with a counselor for assistance.

## Courses Completed at Other Colleges

Courses completed at any regionally accredited college can be used. However, the majority of courses used to complete IGETC requirements must be taken at a California community college. Course work from other California community colleges will be applied in the IGETC category listed from that campus. Courses must have been on that college's IGETC list when the course was taken. Students transferring from other than a California community college may have course certified as equivalent to MC courses if an equivalent course is taught at MC. Such courses would be placed in the same IGETC category as the equivalent MC course. There are some restrictions about using courses from a CSU or UC to fulfill IGETC.

## Courses Taken at Foreign Institutions

These courses will not be permitted for certification on the IGETC.

### AP Scores for IGETC certification

AP scores of 3, 4 or 5 can be used to satisfy any IGETC subject area except the Critical Thinking/English Composition or the Oral Communication requirements (Area 1B & C). Each AP score can only be used as one course. The AP course must have been evaluated and approved by MC faculty. A list of faculty-approved Advanced Placement scores and equivalent courses is available from a Moorpark College counselor.

## California State University Transfer Requirements

The CSU guarantees admission to the CSU system to all California community college (CCC) students who meet CSU upper division transfer admission requirements. Effective Fall 2005, students with fewer than 60 transferable semester (90 quarter) units are considered lower division transfer students, and those with 60 or more transferable semester (90 quarter) units are considered upper division transfer. The CSU assigns the highest priority for admission to CCC transfer students who have completed 60 semester transferable units.

### Upper Division Transfer (60 to 70 semester units)

Students may qualify for admission if they:

- Completed 60 semester (90 quarter) units
- Have completed or will complete prior to transfer at least 30 semester (45 quarter) units selected from courses in English, Arts and Humanities, Social Sciences, Science, and a CSU GE approved mathematics course.
- Have a college GPA of 2.0 or better (2.4 for non-California residents) in all transferable college units completed.

## 2006-07 CSU General Education Courses

### AREA A: COMMUNICATION / CRITICAL THINKING

A minimum of nine semester or 12 qtr. units, with at least one course from each group (1, 2 and 3) and a grade of C or better in each course:

#### Group 1: Oral Communication

SPCH M01, M02

#### Group 2: Written Communication

ENGL M01A, M01AH

#### Group 3: Critical Thinking

ENGL M01B, M01BH, M01C, M01CH; PHIL M05, M07, M09;

SPCH M07, M25

### AREA B: NATURAL SCIENCE

A minimum of nine semester or 12 qtr. units, with at least one course from each group (1, 2, 3 and 4) to include one laboratory course (group 3). Lab must correspond to selected lecture.

#### Group 1: Physical Science

AST M01, M02; CHEM M01A, M01B, M07A, M07B, M08, M12, M13; ENSC M01, M03; GEOG M01, M05; GEOL M01, M02, M03, M05, M21, M41, M61; PHSC M01; PHYS M01, M10A, M10B, M20A, M20B,

#### Group 2: Life Science

ANAT M01; ANPH M01; ANSC M06, M07; ANTH M01; BIOL M01, M02A, M02B, M02C, M03, M05, M10, M16, M17; BOT M01, ENSC M02; MICR M01; PHSO M01; PSY M02; ZOO M01

#### Group 3: Laboratory Activity (must correspond with Lecture)

ANAT M01(L); ANPH M01(L); ANTH M01L; AST M01L; BIOL M01(L), M02A(L), M02B(L), M02C(L), M03(L), M05(L), M10L; BOT M01(L); CHEM M01A(L), M01B(L), M07A(L), M07B(L), M08L, M12(L), M13(L), ENSC M01L, M02(L); GEOG M01L; GEOL M01(L), M02L; MICR M01(L), PHSC M01L; PHSO M01(L); PHYS M01L, M10AL, M10BL, M20AL, M20BL; ZOO M01(L).

#### Group 4: Quantitative Reasoning (requires a grade of C or better)

MATH M05, M06, M07, M10, M13, M14, M15, M15H, M16A, M16B, M21, M25A, M25AH, M25B

## Career, Graduation and Transfer

### AREA C: HUMANITIES

A minimum of nine semester or 12 qtr. units, with at least one course from each group (1 and 2).

#### Group 1: Arts

ART M10, M11, M12, M13, M14, M30, M70; DANC M01A, M03, M10A, M11A, M12A, M14A; HUM M02, M03, M04, M05, M06, M07, M08; MUS M01, M04, M04H, M08, M09A, M09B, M10, M21; PHOT M01A, M02; SPCH M05; THA M01, M02A, M04

#### Group 2: Humanities

ENGL M01B, M01BH, M10A, M10B, M13A, M13B, M14, M15A, M15B, M17, M18, M19, M20, M21, M29A, M29B, M30, M31, M33, M40, M43, M44, M45, M46, M95; FREN M01, M02, M03, M04, M41; GERM M01, M02, M03, M04; HEB M02; HIST M01A, M01B, M20A, M20B; HUM M07, M10A, M10B, M18; ITAL M01, M02, M03; JAPN M01, M02, M03; LAT M01; PHIL M01, M01H, M02, M02H, M03, M04, M08, M11, M12, M13, M14, M15, M95; SL M01, M02; SPAN (M01A+M01B) , M01, M02, (M02A+M02B) , M03, M03H, M04, M04H, M41, M95; SPCH M26.

- ◆ Both courses must be completed for certification.

### AREA D: SOCIAL SCIENCE

A minimum of nine semester or 12 qtr. units, with courses taken in at least two (2) disciplines.

D0: Sociology & Criminology

CHST M01; PSY M09, M20; SOC M01, M01H, M02, M04, M05, M06, M07, M08, M09, M15, M16, M17, M95

D1: Anthropology & Archeology

ANTH M02, M03, M04, M06, M07, M08, M09, M11

D2: Economics

BUS M30; ECON M01, M02, M30

D3: Ethnic Studies

CHST M01, M02, M04; HIST M02•, M03A, M03B, M04, M14; POLS M07; PSY M14; SOC M06;

SPCH M12

D4: Gender Studies

CHST M03; HIST M12, M12H, M14; HUM M18, M19; SOC M07

D5: Geography

Geog M02, M03, M03H, M04, M07, M10

D 6: History

CHST M04&; HIST M01A, M01B, M02&•, M03A&, M03B&, M04&, M06&, M07A&, M07B&, M08, M09, M10, M12&, M12H&, M14&, M15, M16, M20A, M20B, M25&, M25H&.

D7: Interdisciplinary Social or Behavioral Science

BUS M42; CD M02; HUM M42; JOUR M01; PHIL M03; RT M01; SPCH M04, M12

D8: Political Science, Government, & Legal Institutions

CJ M01, M02; POLS M01+, M02, M03+, M03H+, M04, M05+, M07

D9: Psychology

ANSC M04; CD M02; PSY M01, M01H, M03, M04, M05, M06, M07, M08, M09, M10, M11, M12, M13, M14, M16, M17, M18, M19, M20, M30, M40; SOC M05, M09

\* Will satisfy U.S. History and American Ideals requirement.

+ Will satisfy American, State and Local Government.

• Effective through Spring 2005.

### AREA E: SELF-UNDERSTANDING / DEVELOPMENT

A minimum of three semester or 4 qtr. units, with no more than one and one-half (1.5) units of physical activity:

CD M02; COUN M02; DANC M17; HED M01, M02, M03, M05, M07; M10A, M10C, M10D, M10E, M10H, M10J, M10K, M10M, M10N, M10P, M10Q, M10R; HUM M01; NTS M01; PE M01A, M02A, M02B, M03A, M04, M05, M06A, M07, M08, M11A, M13, M15, M17, M18, M19K, M21, M26, M30A, M35, M36A, M37A, 38, M62, M63A, M63B, M64A, M64B, M65A, M65B, M66-M74, M75A, M75B, M76-M79; PSY M01, M03, M04, M05, M07, M08, M09, M11, M13, M17, M20, M30; SOC M04, M05, M08, M09, SPCH M04

*No more than 1.5 units of the 3-unit Area E requirement can be met by a dance or physical education activity course.*

#### Full Certification

Completion of all five sections (A-E) of these requirements prior to transferring will permit MC to certify to each of the CSU campuses that you have fulfilled the basic 39-unit minimum lower division requirement in general education. Each of the campuses of CSU requires an additional nine units of upper division GE work in residence; some campuses may require more than the 48-unit minimum. Certification is not automatic and must be requested by the student.

#### Partial/Subject Area Certification

It is possible to complete separately any of the areas or sections (A-E) at MC and receive partial certification in any or several of those areas if you are not fully certified, it will be necessary for you to complete the remaining areas (and perhaps other areas) after transferring as defined by the catalog of the transfer school.

#### Course Restriction

While a course may satisfy more than one general education group and/or area requirement, it shall not be counted more than once and any excess units in one area shall not apply to another area.

#### U.S History, Constitution and American Ideals Requirements

All campuses require students to complete college-level coursework in U.S. History, American and California Government. Courses approved to satisfy this requirement are specified in the appropriate areas and most may be double-counted toward satisfying General Education Breadth requirements.

#### Sequential Courses

Most institutions recommend that students complete sequential courses at the college where the series was started. This is especially recommended for a sequence of two or more courses which require the preceding course(s) as a prerequisite to advancement.

#### Advanced Placement Examinations in CSU

##### General Education-Breadth Certification

The following Advanced Placement examinations may be incorporated into certification of completion of CSU General Education-Breadth requirements. Students must have scored 3, 4, or 5 on an Advanced Placement examination listed below to receive the credit indicated. All CSU campuses will accept the minimum units shown below toward fulfillment of the designated General Education-Breadth area if the examination is included in a full or subject-area certification; individual CSU campuses may choose to accept more units than those specified below towards completion of General Education-Breadth requirements. The CSU campus to which the student is transferring determines the total number of units awarded for successful completion of an Advanced Placement examination to the graduation requirements.

AP Subject	Number of Units Applicable to General Education-Breadth Requirements for Students Obtaining Full or Subject-Area Certification
Art: History of Art	3 semester units toward Area C1
Biology	3 semester units toward Area B2
Chemistry	6 semester units toward Areas B1 and B3
Economics: Macroeconomics	3 semester units toward Area D2
Economics: Microeconomics	3 semester units toward Area D2
English: English Lang. & Comp.	3 semester units toward Area A2
English: English Lit. & Comp.	6 semester units toward Areas A2 and C2
French: French Language	6 semester units toward Area C2
French: French Literature	6 semester units toward Area C2
German Language	6 semester units toward Area C2
Government & Politics: U.S.	3 semester units toward Area D8
Government & Politics: Comparative	3 semester units toward Area D8
History: European History	3 semester units toward Area D6
History: United States History	3 semester units toward Area D6
Latin: Vergil	3 semester units toward Area C2
Latin: Latin Literature	3 semester units toward Area C2
Mathematics: Calculus AB	3 semester units toward Area B4
Mathematics: Calculus BC	3 semester units toward Area B4
Music Theory	3 semester units toward Area C1
Physics B	6 semester units toward Areas B1 & B3
Physics C (mechanics)	3 semester units toward Areas B1 & B3
Physics C (electricity & magnetism)	3 semester units toward Areas B1 & B3
Psychology	3 semester units toward Area D9
Spanish: Spanish Language	6 semester units toward Area C2
Spanish: Spanish Literature	6 semester units toward Area C2
Statistics	3 semester units toward Area B4

**CAVEAT** – the courses and requirements described herein are subject to change. Students should consult a counselor and appropriate Web sites (e.g., [www.csumentor.edu](http://www.csumentor.edu), [www.assist.org](http://www.assist.org)) to receive the most current transfer information.

## Private or Out-of-State Schools

Students who are planning to enter one of California's many private four-year schools or an out-of-state public or private school should carefully check the general education requirements for that particular school and consult a counselor to determine the coursework needed to meet GE requirements at that institution. Articulation agreements for some local universities can also be found at [www.aiccu.edu](http://www.aiccu.edu). Below is the admission and general education requirements for University of Southern California (USC) and California Lutheran University.

## University of Southern California (USC) 2005-2006

### General Transfer Information:

\* Students still in high school: College courses taken before high school graduation cannot be used to fulfill any of the requirements listed in Part I except for GE categories I and III.

\* USC students: Once you have enrolled at USC, you cannot take transfer courses to fulfill GE or the writing requirement. You may take transfer courses to fulfill diversity or language, obtain equivalence, or earn elective units.

\* No more than four (4) semester units of pass/no pass credit may be applied to GE requirements.

\* A single course may be used to fulfill both a GE requirement and the diversity requirement.

### GENERAL EDUCATION:

Students may fulfill four of the six required GE requirements with transfer courses taken before starting USC. Categories IV and VI must be taken at USC.

#### TRANSFERABLE GENERAL EDUCATION CATEGORIES:

You may fulfill each requirement (I, II, III, and V) by completing one of the courses (or a combination of courses, if indicated by "with") listed under that requirement. The transfer institution department name and appropriate course number or numbers are listed.

#### Part I

##### Category I: Western Cultures and Traditions

Art M11, M12; ENGL M30, M31; HIST M01A, M01B;

Hum M10A, M10B; PHIL M11, M13, M14; THA M04.

##### Category II: Global Cultures and Traditions

Anth M02, M06, M07, M60C, M60K; ART M14; HIST M06, M10, M15; PHIL M12.

##### Category III: Scientific Inquiry (requires a lab)

AST M01 with M01L, M02 with M01L; BIOL M01, M02A; BOT M01;

Chem M01A; GEOG M01 with M01L; GEOL M02 with M02L;

PHSC M01 with M01L; PHYS M01 with M01L, M10A with M10AL, M20A with M20AL; ZOO M01.

##### Category V: Arts & Letters

ART M10, M13, Engl M13A, M13B, M14, M15A, M15B, M17, M18, M19, M20, M21, M29A, M29B, M33, M43, M44, M45, M46, M95; Hum M03, M04, M05, M06; Mus M04, M04H, M08, M09A, M09B; PHOT M02; Tha M01.

#### LOWER DIVISION WRITING REQUIREMENT:

Any of the courses below fulfills the lower division writing requirement if completed after graduating from high school and before starting at USC (an additional upper division writing course must be completed at USC).

ENGL M01B, M01BH, M01C, M01CH, PHIL M05, SPCH M25

#### DIVERSITY REQUIREMENT:

All students who entered college in Fall 1993 or later (at USC or elsewhere) must meet USC's diversity requirement by taking one course. Courses which fulfill the diversity requirements are: Anth M04, M06; CHST M01, M02, M03; HIST M02, M03B, M12, M12H, M14; Hum M19; POLS M07; PSY M14; Soc M01, M02, M06, M07, M08, M95.

#### FOREIGN LANGUAGE SKILL LEVEL:

Many majors require the equivalent of course III of a foreign language sequence at USC. International Relations requires the equivalent of a fourth semester. Courses which fulfill the third-or-fourth-level requirement are listed below.

Fulfill third-level requirement: FREN M03, GERM M03, ITAL M03, JAP M03, SPAN M03, M03H

Fulfill forth (and third) level requirement: FREN M04, GERM M04, SPAN M04, M04H

\*NOTE: For a complete list of the articulation agreement, schedule an appointment with a counselor or visit the Transfer Center.

### CALIFORNIA LUTHERAN UNIVERSITY

#### General Transfer Information:

Four Basic Requirements for Transfer Admission from a Community College

- 1) A 2.75 cumulative transferable GPA
- 2) A minimum of 28 transferable Units
- 3) Completion of Freshmen English Composition with a grade of "C" or better
- 4) Completion of a College Level Math, or at least completion of Intermediate Algebra with a passing grade

• Pass/Fail, Credit/No Credit courses may not be used to meet general education or major requirements.

- A total of 124 units are required to graduate from Cal Lutheran; a minimum of 40 upper division units must be completed at Cal Lutheran.
- Most majors require at least 32 units, with 20-24 at the upper division (junior/senior) level. Consult the Cal Lutheran catalog for specific departmental requirements.
- A preliminary credit evaluation can be done on your behalf prior to applying to Cal Lutheran as a transfer student. Please call the Coordinator of Transfer Admission at 805-493-3135.
- Courses which are technical, vocational, or “personal enrichment” in nature are not transferable. Any course that is considered below college level or “remedial” is also not transferable.
- Courses that are transferable (listed in this catalog as CSU/UC transferable) but do not meet Cal Lutheran’s general education or major requirements will be credited as elective courses. These will not be counted toward the total number of units needed for graduation.

### General Education Requirements

CLU accepts the certification of the Intersegmental General Transfer Curriculum (IGETC). Students who complete IGETC and CLU’s religion and foreign language requirements will have met all of CLU’s general education curriculum. Students who do not complete IGETC prior to transferring to CLU will follow the CLU general education pattern.

General Education Courses

#### Area I. PROFICIENCIES

##### A. Written Communication

1. Freshman English. One course with a grade of C or better: ENGL M01A, M01AH or by AP Exam.
2. Writing intensive course: one upper division.

##### B. Speaking Intensive

1. One course or passing score on the Oral Communication Proficiency Test to be taken at CLU (no credit given). SPCH M01, M02, M05, M07, M10, THA M02A, M02B, M02C, M02D

##### C. Foreign Language

1. Two sequential courses in the same foreign language or successful completion of a foreign language course at the second semester level or a score on CLU Foreign Language Placement Test at the third semester college level. FREN M01, M02, M03, M04; GERM M01, M02, M03, M04; HEB M01, M02; ITAL M01, M02, M03; JPN M01, M02, M03; SL M01, M02; SPAN M01 (M01A & M01B), M02 (M02A & M02B), M03, M03H, M04, M04H.

- D. Mathematical Reasoning - one course or appropriate score on CLU Math Placement Test. MATH M03\*, M05\*\*, M06, M07\*\*, M10, M13, M14, M15, M15H, M16A, M16B, M21, M22A/B, M25A, M25AH, M25B, M25C, M31, M35.

\* M03 is required for admission but units will not transfer.

\*\* If both M05 & M07, max 4 units

#### Area II. PERSPECTIVES

##### A. Humanities

1. History - one course from: HIST M01A, M01B, M02, M04, M06, M07A, M07B, M08, M09, M10, M12, M12H, M14, M15, M16, M20A, M20B, M25, M25H, M60A, M60C, M60D, M60E, M60F, M60G, M60H, M60R, M60S, 60V.
2. Literature - one course from: ENGL M01B, M01BH, M13A, M13B, M14, M15A, M15B, M17, M18, M19, M20, M21, M29A, M29B, M30, M31, M33, M43, M44, M45, M46, M60A, SPAN M95.
3. Philosophy - one course from: PHIL M01, M01H, M02, M02H, M03H, M04, M05, M06, M07, M08, M09, M10, M13, M14, M15, M17, M95.
4. Religion - one course: PHIL M11

This requirement is waived for students transferring with 58 or more semester

units. However, all students will be required to complete one upper division Religion course at CLU.

- B. Natural Sciences - Two courses, both with lab. Transfer students with 28 + transferable units upon enrollment at CLU only need to have 1 lab, from:

ANTH M01 & M01L; ANSC M06, M07 & M07L; AST M01 & M01L, M02; ANAT M01; ANPH M01; BIOL M01, M02A, M02B, M02C, M03, M05, M14, M16, M17; BOT M01; CHEM M01A, M01B, M07A, M07B, M08 & M08L; M12, M13; ENSC M01 + M01L, M02, M03; GEOG M01 & M01L; M05; GEOL M01 & M01L; MICR M01; PHSC M01 & M01L; PHSO M01, M02; PHYS M01 & M01L; M10A & M10AL, M10B & M10BL, M20A & M20AL, M20B & M20BL, M20C & M20CL; ZOO M01.

- C. Social Sciences - Two courses from different disciplines from:

ANTH M02, M03, M07, M08; CHST M08; CJ M01, M02, M05; ECON M01, M02; GEOG M02; POLS M01, M02, M03, M03H, M04, M05, M07, M60C; PSY M01, M01H, M02, M03, M04, M05, M06, M07, M08, M09, M10, M11, M12, M13, M14, M16, M17, M18, M19, M20, M25, M30, M40; SOC M01, M01H, M02, M03, M04, M05, M06, M07, M08, M09, M15, M16, M17, M95.

- D. Visual and Performing Arts - Two courses, one of which must include participation in one of the visual or performing arts and only one of which may be one credit. Two courses in this category can be substituted for 1 course in the Lecture category below:

One participation course from: ART M20, M21, M30 - M35, M43 - 50, M70 - M73, M77, M90 - M93, M98, M99; MUS M10, M12, M13ABCD, M14 - M21, M25ABCD, M30A-G, M32, M60J, M60K, M60P, M60V; PHOT M01, M01B, M03, M04, M08; THA M02A, M02B, M02C, M02D, M24A, M24B, M26.

An additional course, unless you choose to take 2 courses listed above in the participative category above.

ART M10 - M14; DANC M01, M03; HUM M02, M03, M04, M05, M06, M18; MUS M01, M04, M04H, M08, M09AB; PHOT M02; THA M01, M04, M15AB, M16

- E. Health and Well-Being - One course, maximum of 3 units of PE accepted; Max of 7 units accepted for ESSM majors only

Any PE activity course except PE M22A/B, M36A, M80, M90, M91.

Transfer students over 25 years of age are exempted from this requirement.

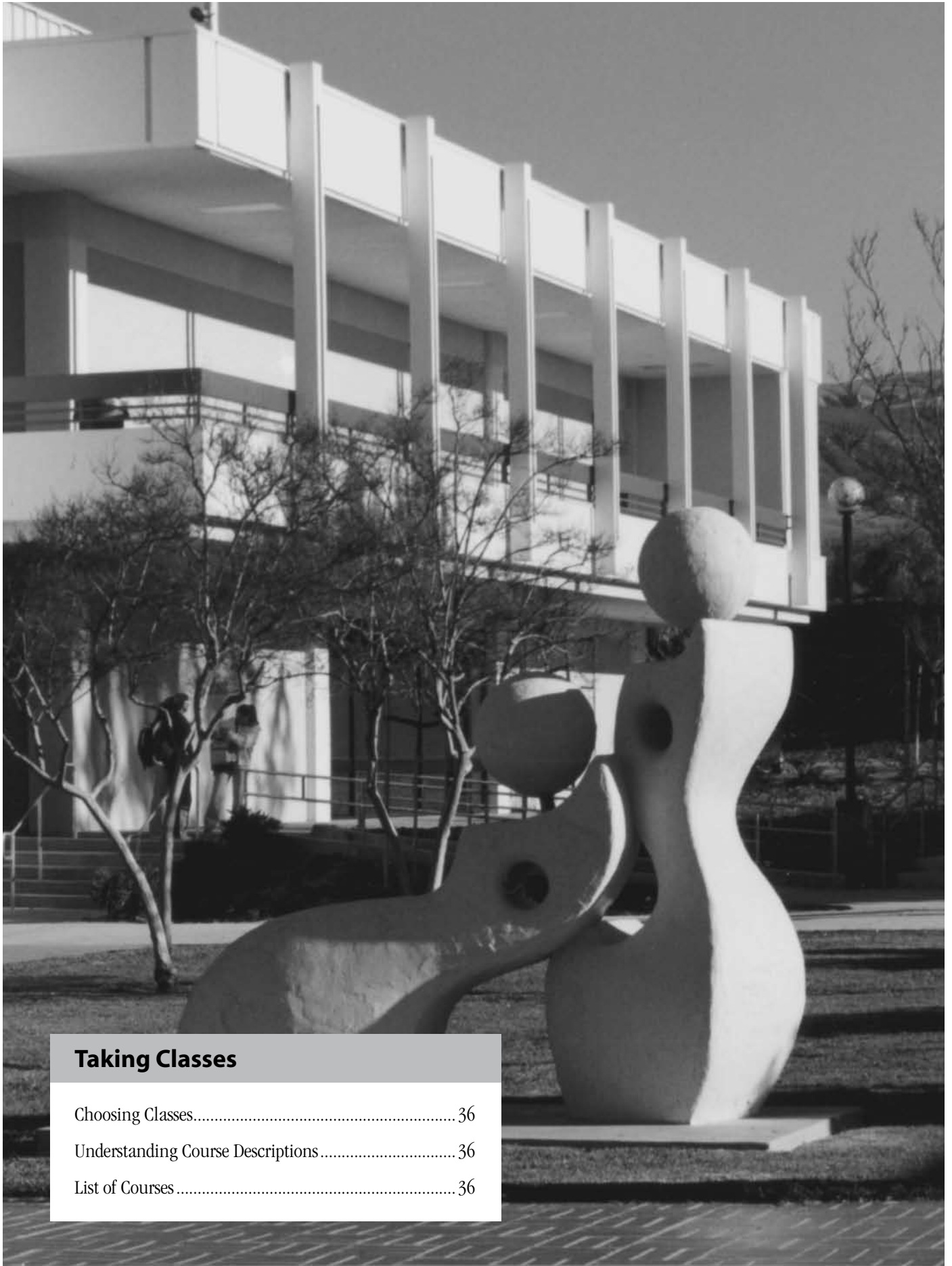
#### AREA III CULTURES AND CIVILIZATIONS

- A. Global Studies: The World and the West - Requirement waived for students transferring with 28 or more semester units.

- B. U.S. Diversity - One course from, course taken to meet this requirement may be double counted to meet Perspectives requirements: ANTH M04, M06, M09, M60I; CHST M01, M02, M03, M04; ENGL M44, M45, M46; HIST M04, M12, M12H, M14; HUM M07, M18, M19; POLS M07; PSY M14; SOC M06, M07, M08

#### NOTE: Transfer Information

These courses and requirements are subject to change. Students should consult a counselor regularly throughout the school year to receive the most current transfer information.



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