

CSUSM General Education Requirements 2005-2006
Major: Biochemistry

The ELM, EPT and Computer Competency Requirement must be completed within your first two semesters.

| Requirement | Courses which meet requirement | | | | MET | IP |
|---|--|--------------|------------|---|-----|----|
| ELM | Math 51 (see p. 31 of 04-06 General Catalog for list of exemptions) | | | | | |
| EPT | GEW 101 (see p. 31 of 04-06 General Catalog for list of exemptions) | | | | | |
| Computer | Test out (go to: http://www.csusm.edu/iits/ccr/index.htm for info on test) | | | | | |
| Area | Sub area | # of courses | # of units | Courses which meet sub area | MET | IP |
| <i>Check the class schedule for list of approved courses</i> | | | | | | |
| Choose one course from each sub area | | | | | | |
| A. Basic Skills | A1 | 1 | 3 | GEO 102 | | |
| | A2 | 1 | 3 | GEW 101 | | |
| | A3 | 1 | 3 | Any Area A3 Course | | |
| Choose one course from each sub area | | | | | | |
| B. Mathematics and Natural Sciences | B1 | 1 | 5 | Chemistry 150 | | |
| | B2 | 1 | 4 | Biology 211 | | |
| | B3 Lab req. | 0-1 | 0 | Chemistry 150 | | |
| | B4 | 1 | 5 | Math 160 | | |
| Choose one course from each sub area. Each course taken clears only one sub area. | | | | | | |
| C. Arts and Humanities | C1 | 1 | 3 | Any Area C1 Course (AH 111 may be repeated once for a total of 6 units to satisfy both C1 and C2.) | | |
| | C2 | 1 | 3 | Any Area C2 Course (AH 111 may be repeated once for a total of 6 units to satisfy both C1 and C2.) | | |
| | C | 1 | 3 | Any Area C Course Must be in a different subject area than C1 or C2. Can't use courses from Areas A3, D6, BB or DD. | | |
| Choose one course from sub area D7 & D. Each course taken clears only one sub area. Sub area (DH, DC, DG) can be fulfilled with one course from American Institutions below. | | | | | | |
| D. Social Sciences | D7 | 1 | 3 | Any Area D7 Course | | |
| | D | 1 | 3 | Any Area D Course | | |
| | Dh, Dc, Dg | | | | | |
| Choose one course for area E | | | | | | |
| E. Lifelong Learning | E | 1 | 3 | Any Area E Course NOTE: GEL 101 is only available for first-time freshman for the first two semester or with consent of instructor | | |

| American Institutions | You must take a course in each area below to fulfill the American Institutions Requirement. One course from American Institutions can count in Area (Dh, Dc, Dg) above. | | | | | |
|-----------------------|--|---|---|-----------------------|--|---|
| | Dh | 1 | 3 | History 130 or 131 | | ↔ |
| | Dc, Dg | 1 | 3 | Political Science 100 | | ↔ |

Please read the "READ THIS" information below or you may not get Upper-Division G.E. credit for the courses you take!!!!

| Area | Sub area | # of courses | # of units | READ THIS |
|--|--|--------------|------------|--|
| BB. Upper-Division Math Science | Check the current class schedule for approved BB courses | 1 | 3 | **UDGE may be taken during the semester in which you achieve 60 units. ** If you take the "BB", "CC" or "DD" courses prior to Junior status, the courses will <u>NOT</u> count to clear the UDGE requirement. ** Courses may <u>NOT</u> count towards both the major and Upper-Division G.E. |
| CC. Upper-Division Arts and/or Humanities | Check the current class schedule for approved CC courses | 1 | 3 | |
| DD. Upper-Division Social Sciences | Check the current class schedule for approved DD courses | 1 | 3 | |

LANGUAGE –OTHER-THAN ENGLISH REQUIREMENT

(High School coursework will not clear the requirement, if you are unclear as to whether or not you have met the requirement check with your Advisor).

| Requirement | # of courses | # of units | Courses | MET | IP | | |
|---|--------------|------------|--|-----|----|--|--|
| 3 Semesters OR Approved intermediate- level language OR Proficiency | 0-3 | 0-11 | 101(4 units) | | | | |
| | | | 102 (4 units) | | | | |
| | | | 201 (3 units) meets the requirement | | | | |
| | | | OR | | | | |
| | | | AP LANGUAGE EXAM--Which Exam? Score? AP Services http://www.collegeboard.com P.O. Box 6671 Princeton, NJ 08541-6671 Phone: (609) 771-7300 or (888) 225-5427 (toll free in the U.S. and Canada) | | | | |
| LANGUAGE PROFICIENCY EXAM Kevin Igasaki UH 206 (760) 750-4197 http://www.csusm.edu/languages/llc/center_information/gr_education_requirement.html | | | | | | | |
| TOOK TOEFL FOR ADMISSION (Meets requirement automatically) | | | | | | | |
| Foreign Languages at Cal State San Marcos: FRENCH, GERMAN, JAPANESE AND SPANISH. | | | | | | | |

Undergraduate Advising Services: CRA 6200 (760) 750-4060