

Entry-Level Mathematics (ELM)

Exam. The ELM examination tests students for entry-level mathematics skills acquired through three years of rigorous college preparatory mathematics coursework (normally Algebra I, Algebra II, and Geometry).

Unless exempt according to CSU policy, all students enrolling at CSU Fresno must take the ELM by the end of their first semester of attendance. Students who have not done so will be ineligible to enroll for a second semester.

Students may qualify to take the General Education required quantitative reasoning course by taking and passing the ELM examination, and in the event of not passing it, demonstrating competence in intermediate algebra by passing campus-approved mathematics courses (*Math 4R on our campus or another college-taught intermediate algebra course*) with a grade of C or better or by retaking and passing the ELM examination.

Students entering CSU Fresno in the Fall 1992 semester or thereafter must complete the General Education quantitative reasoning requirement by the end of their fourth semester of enrollment or the completion of 60 units, whichever comes later. Students who are making serious and consistent effort to comply may be given extensions. Students who do not meet this requirement or receive extensions will be ineligible to enroll after the completion of 60 units.

Students enrolled at CSU Fresno prior to the Fall 1992 semester and who are not exempt must take the ELM by the end of the Spring 1993 semester or their next semester of enrollment. Failure to do so will render them ineligible for subsequent enrollment until the examination is taken.

Specific policies regarding retesting and placement will be determined by the campus. Exemptions from the test are given only to those students who can present proof of one of the following:

- a score of 28 or above on the enhanced ACT Mathematics Test (taken October 1989 and later)
- a score of 560 or above on the College Board Mathematics Achievement Test, Level 1 or Level 2
- for transfer students, completion and transfer to the CSU of a college course that satisfies the General Education requirement in quantitative reasoning, provided such course was completed with a grade of C or better.

EPT and ELM. Failure to take either of these tests, as required, may lead to administrative probation, which, according to Section 41300.1 of Title 5, *California Code of Regulations*, and CSU Executive Order 582, may lead to disqualification from future attendance.

It is the students' responsibility to confirm exemption from either the EPT or ELM exam by completing the appropriate Request for Exemption Form available at the Admissions and Records Office service windows, Joyal Administration Building. Students who need assistance in preparing for the ELM exam should consider enrolling in one or more of the following classes: Math AR or Math ILR, N Sci 37, Psych 180T (overcoming academic anxiety). In addition, students may contact the Developmental Learning Resource Center in the Keats Building for information regarding ELM workshops.

Information bulletins and registration materials for the EPT and ELM will be mailed to all students subject to the requirements. The materials may also be obtained from the Office of Admissions/Records or the Testing Office.

Upper-Division Writing Examination

You will receive your UDWE scores approximately three to four weeks after your test date. If you are a graduating senior in your final semester of attendance, your UDWE scores will not be available in time to permit registering for or dropping a course that will satisfy your graduation writing requirement in lieu of passing the UDWE. You should complete the UDWE in the semester following attainment of 56 units and in no case later than the semester prior to your contemplated graduation.

 The following information reflects changes in catalog copy on *Fees and Expenses*. See the 1991-92 *General Catalog*, page 76, for other fees and expenses not listed below.

Fees are subject to change without advance notice.

State University fee

0 to 6.0 units	378.00
6.1 and more units	654.00

Other fees

Graduation application fee (bachelor's or master's)	30.00
Diploma replacement, duplicate/reissue	20.00

Health Service fee (not a state fee), optional, per semester 20.00

Student Body Association fee, all students*** (not a state fee), per semester 8.00

A course fee of \$15.00 may be charged for courses that require the use of computer laboratories. See the *Schedule of Courses* for specific courses.

*** See the 1991-92 *General Catalog*, page 76, for an explanation of this footnote.