



## *Liberal Studies Mathematics Concentration*



### Are you interested in:

- Improving your mathematics knowledge?
- Teaching middle school math or preparing for the CSET Subtest I or II mathematics exam?
- Earning a Supplemental Authorization or a Subject Matter Authorization in Introductory Mathematics?
- Receiving stipends of up to \$600 for taking Math 130-series courses?

### Concentration Information:

The Mathematics Concentration is designed to give Liberal Studies majors an opportunity to gain knowledge in key mathematics content areas by offering courses that focus on Number Systems, Probability and Statistics, Algebra, Geometry, and Advanced Algebra. Students who do their concentration in mathematics can get a Subject Matter Authorization in Introductory Mathematics to teach in middle school after taking few additional classes. They will also be better prepared to take the first two CSET Mathematics Subtests if desired.

**Lead-in course:** Math 100

**Choose 3 courses from among the following:** Math 133, Math 134, Math 137, Math 138, Math 139

Liberal Studies majors who choose to earn a Mathematics Concentration can receive **\$600 in stipends** from the Mathematics and Science Teacher Initiative (MSTI; [www.fresnostate.edu/kremen/teachmathscience](http://www.fresnostate.edu/kremen/teachmathscience)): \$200 for each of three 130-series mathematics courses. Please contact Dr. Carol Fry Bohlin ([carolb@csufresno.edu](mailto:carolb@csufresno.edu)) for more information regarding the stipends or the CSET subtests.



For additional information about Single Subject Mathematics teaching credentials or the Subject Matter Authorization, please contact one of the following credential advisors in the Mathematics Department:

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