04-12

December 6, 2004

Master of Science in Mathematics, Option in Mathematics Education for Secondary School Teachers (code MATHMS04)

This new option was recommended by the Academic Senate on October 28, 2004 and approved by the President on November 30, 2004.

Option in Mathematics Education for Secondary School Teachers is designed for people holding a California Single Subject teaching credential in mathematics and teaching in middle, junior high, or high schools. This option will give students

3. Coursework in mathematics should include MATH 247, 310, 341, 355, 380, and 361A or 364A or equivalent with a grade of "C" or better. Advancement to Candidacy

In addition to University requirements stated elsewhere in this catalog, the student must have completed the prerequisites above and must have satisfied the Graduate Writing Assessment Requirement (GWAR). The Student must file for Advancement to Candidacy after completion of at least 6 units (and recommend filing before completing 9 units) of the Program of Study, with at least a 3.0 grade point average. The Student's Program of Study must be approved by the Mathematics Education Graduate Advisor, Mathematics & Statistics Department Chair, Associate Dean for Graduate Accountability in the College of Natural Sciences and Mathematics and Dean of Graduate Studies.

Requirements for the Option in Mathematics Education for Secondary School Teachers

1. A minimum of 30 units of graduate level or approved upper division coursework which includes the following: