

Articulation Agreement by Major

Effective during the 2022-2023 Academic Year

To: University of California, Santa Cruz
2022-2023 General Catalog, Quarter

From: De Anza College
2022-2023 General Catalog, Quarter

Science, Technology, Engineering & Mathematics (STEM) Education Minor

GENERAL INFORMATION FOR ALL MINORS

UC Santa Cruz students have the option to complete one or more minors, provided they complete all of the required coursework for the minor(s). The sponsoring department establishes the course requirements for a minor. The minor involves substantial work in the discipline and requires no fewer than 25 upper-division or graduate credits. The minor appears on the student's official transcript but not on the diploma.

Students do not apply for admission into a minor when applying to UC Santa Cruz. If interested in completing a minor, transfer students must contact the department sponsoring the minor after enrolling at UCSC.

SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS (STEM) EDUCATION MINOR

Please visit the department's website to learn more about this minor: <https://www.physics.ucsc.edu>

The Science, Technology, Engineering, and Mathematics (STEM) Education Minor specifically serves students in STEM majors who are considering careers in secondary mathematics or science teaching.

The STEM minor in education consists of eight courses, totalling 32 credits and including approximately 75 hours of classroom field placements.

PREPARATION FOR THE MINOR

Choose one of the following courses:

EDUC 50A: CAL Teach 1: Science and Mathematics

EDUC 50B: CAL Teach 1: Mathematics

EDUC 50C: CAL Teach 1: Science

Plus the following course:

EDUC 60: Introduction to Education: Learning, Schooling, and Society

PREPARATION FOR THE MINOR

EDUC 60 - Schooling, Democracy, and Justice (5.00)

← No Course Articulated

Select 1 Course from the following

EDUC 50A - CAL Teach 1: Science and Mathematics (2.00)

← No Course Articulated

EDUC 50B - CAL Teach 1: Mathematics (2.00)

← No Course Articulated

EDUC 50C - CAL Teach 1: Science (2.00)

← No Course Articulated

END OF AGREEMENT