About the NS Education Minor Show

Minor requirements Show

Program Learning Outcomes Hide

NSED Programmatic Learning Outcomes

Upon completion of the NSED minor program students are expected to

1. Comprehensively articulate what constitutes a profession of a science or mathematics teacher including being able to address the following questions:
   a. What constitutes responsibilities and duties of a teacher
   b. What skills and knowledge are necessary to become a successful professional?

2. Demonstrate skills of a beginning teacher such as
   a. Ability to develop a lesson plan and deliver an effective lesson at the secondary school level,
   b. Design different types of assessments to evaluate students learning,
   c. Distinguish between students with different learning abilities and needs and adapt their teaching methodology to address this diversity.

3. Demonstrate familiarity with requirements, special aspects and structure of California educational system such as
   a. Credentialing process,
   b. Instructional state standards and requirements,
   c. Strategies to address diverse demographics of California schools such as instruction to English Learners.

Course Descriptions and Syllabi Show