

# SCIENCE EDUCATION (SCE)

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**SCE 200 Selected Topics: Science Education (1-6 Credits)***School of Education*

Exploration of a topic (to be determined) not covered by the standard curriculum but of interest to faculty and students in a particular semester.

Repeatable

**SCE 400 Selected Topics (1-6 Credits)***School of Education*

Exploration of a topic (to be determined) not covered by the standard curriculum but of interest to faculty and students in a particular semester.

Repeatable

**SCE 413 Methods and Curriculum in Teaching Science (3 Credits)***School of Education*

Double-numbered with SCE 613

Planning lessons, developing broad units, planning curricula for science 7-12. Prereq: Admission to secondary candidacy semester.

**SCE 470 Experience Credit (1-6 Credits)***School of Education*

Participation in a discipline or subject related experience. Student must be evaluated by written or oral reports or an examination. Permission in advance with the consent of the department chairperson, instructor, and dean. Limited to those in good academic standing.

Repeatable

**SCE 490 Independent Study (1-6 Credits)***School of Education*

Exploration of a problem, or problems, in depth. Individual independent study upon a plan submitted by the student. Admission by consent of supervising instructor(s) and the department.

Repeatable

**SCE 500 Selected Topics (1-6 Credits)***School of Education*

Exploration of a topic (to be determined) not covered by the standard curriculum but of interest to faculty and students in a particular semester.

Repeatable

**SCE 590 Independent Study (1-6 Credits)***School of Education*

Exploration of a problem, or problems, in depth. Individual independent study upon a plan submitted by the student. Admission by consent of supervising instructor(s) and the department.

Repeatable