

Canyon Crest Academy: Research Internship

Level of Difficulty	Estimated Homework	Prerequisites
<input type="checkbox"/> Moderate <input checked="" type="checkbox"/> Difficult <input type="checkbox"/> Very Difficult	90-120 minutes per day* *This is a general guideline for planning and scheduling purposes. A student's ability level may affect actual preparation time needed.	Department Completion of Research Methods (QUEST Tier 1) and Applied Sciences (QUEST Tier 2) Obtained a Professional Science Mentor (these are not provided for students)

Course Description

This course will serve as the Tier III course for the CCA QUEST program. In this course, students will apply knowledge and techniques to conduct research with a professional science mentor off campus. Students will be required to have a mentor by the end of the 2nd week of the term to remain enrolled in the course.

In this course, students work independently under the supervision and support of a professional science mentor off campus. Students will complete an original research project as a culminating event. Students will have the opportunity to enter research competitions, including but not limited to Science Fair. This course is designed for students with an interest in pursuing a career in science.

Students are required to have a professional science mentor for enrollment. This class will not provide a science mentor. The work will be completed off campus, students will be responsible for finding a mentor and transportation.

Students will complete weekly assignments including weekly logs and document internship hours. Students will meet for class on campus once a week during 4th period.

Links

QUEST Homepage <http://teachers.sduhsd.net/ccquest/>

Course Resources:

http://teachers.sduhsd.net/ccquest/Quest_Research/Research%20Internship/Quest_RI_Resources.html

Supplemental Information

10 credits

Meets graduation requirement for electives