

# 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.	<b>Department</b> 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 2<sup>nd</sup> 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 4<sup>th</sup> period.

## Links

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

Course Resources:

[http://teachers.sduhsd.net/ccquest/Quest\\_Research/Research%20Internship/Quest\\_RI\\_Resources.html](http://teachers.sduhsd.net/ccquest/Quest_Research/Research%20Internship/Quest_RI_Resources.html)

## Supplemental Information

10 credits

Meets graduation requirement for electives