

## 699S DEPARTMENTAL RESEARCH IN SURGERY

This course is available to UC Irvine students only

**Course Description:** The student studies under the instructor of his choice in greater depth of a clinical problem, a review of patients or is assigned an experimental research project where he/she learns laboratory procedures and methods, project design, and data analysis. There is opportunity to work on a number of projects including extracorporeal circulation, pulmonary support, burns, pulmonary physiology, tumor immunology, metabolism, gastrointestinal, vascular and others. Must be arranged with the individual instructor prior to enrollment.

**Department:** Surgery

**Prerequisites:** Permission of Instructor, and approval of the Associate Dean of Clinical Education

**Restrictions:** Approval from the Associate Dean of Clinical Education must be obtained prior to beginning research project. Student must submit an UCI-SOM Student research, international and independent student application.

**Elective Director:** Sebastian Schubl, MD, FACS

[sschubl@uci.edu](mailto:sschubl@uci.edu) | 714-509-2121

UC Irvine Medical Center, Department of Surgery  
333 City Blvd. West, Suite 1600, Orange, CA 92868

**Site Coordinator:**

Staci Reichenecker, Medical Education Coordinator

[reichens@uci.edu](mailto:reichens@uci.edu) ; 714-456-5532

UC Irvine Medical Center, Department of Surgery  
333 City Blvd. West, Suite 1600, Orange, CA 92868

**Site:** UC Irvine Medical Center

**Periods Available:** Throughout the year

**Duration:** Variable

**Number of Students:** Variable

**Scheduling Coordinator:**

Staci Reichenecker, Medical Education Coordinator

[reichens@uci.edu](mailto:reichens@uci.edu) ; 714-456-5532

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After contacting Staci, please call 714-456-8462 to make a scheduling appointment for enrollment.  
Student must submit an UCI-SOM Student research, international and independent student application

**Course Objectives:** The objective of this course is to provide a guided research experience in the experimental surgery

**Educational Activities:** Students will participate in research activities under the supervision of departmental faculty.

**What students should do to prepare for the rotation:** Complete Research Elective Proposal and submit the document to the Associate Dean of Clinical Education

**Course Hours Weekly Summary:** To be determined by the faculty member and stated in the proposal submitted to the Associate Dean of Clinical Education. Must be a minimum of 30 hours per week.

**Official Grading Policy:** Students will receive a grade of Honors/Pass or Fail. The appropriate grade will be determined by the instructing faculty.