Summer 2024

Basic-Intermediate Cardiothoracic Surgical Skills Internship

UCLA

Apply Now

About this program

The Basic – Intermediate Cardiothoracic Surgical Skills Internship (BI CSSSI) is a two-week highly interactive internship for High School and Pre-Med students to take the first steps towards mastering complex cardiothoracic surgery. Throughout this course, a strong emphasis will be placed on hands-on learning to master the following fundamental cardiothoracic surgical skills. Students will work in pairs with their own porcine heart models in the wet lab. Students will also receive clinical and anatomical lectures from AAMS surgeons and medical students. NOTE: YOUR CHOICE OF PROGRAMS CANNOT BE GUARANTEED.

Skills

Surgical Knot Tying

Instrument Handling

Cardiothoracic Dissection

Thoracic Aortic Vessel Ligation

Running Sutures

Coronary Artery Bypass Grafts (Proximal and Distal)

Aortic/Mitral Valve Replacement

Cardiopulmonary Bypass

Residential Information

Students will stay on campus and room with another intern of the same gender.

Program Dates

Jul 07, 2024 - Jul 20, 2024

Jul 21, 2024 - Aug 03, 2024

PROGRAM 1: Check in on July 7. Program runs from July 8 through July 19. Check out is on July 20.

PROGRAM 2: Check in on July 21. Program runs from July 22 through August 2. Check out is on August 3, 2024

Application

Admissions Processed on a Rolling Basis.