

BIOCHEMISTRY MAJOR

MAJOR SUBSTITUTIONS

Many UCD Majors and Minors incorporate credits earned while completing an internship and/or an independent research project. Students in some programs have been able to use their Washington Program Internship (WAS 192) and Research Seminar (WAS 199) credits as substitutions for their major or minor requirements.

Check with your advisor to see if you can do this as well!

INTERNSHIP IDEAS

Some of the places in Washington DC where students with an interest in Biochemistry could intern include:

National Science Foundation	Georgetown University Medical Center
Center for Science and the Public Interest	US Department of Agriculture
Children's National Medical Center	Jacobs Engineering Group
National Academy of Sciences	Federal Bureau of Investigation
Chemical and Biological Arms Control Institute	Food and Drug Administration

This is not a complete list! Please e-mail at washingtonprogram@ucdavis.edu us or visit us in our offices on the 2nd floor of South Hall to learn about more internship opportunities.

QUOTES FROM STUDENTS:

"As an intern at CBACI, I was responsible for researching such subjects as North Korea's biological and chemical weapons programs, Singapore's biosecurity programs, and the implementation of the National Pharmaceutical Stockpile program. I was also able to attend a tabletop exercise to observe (and participate), which I then helped to put into a report that will be distributed to the attendees and possibly published. My analytical and critical thinking skills were strengthened in this position."

"Needless to say, this was everything, and possibly more, that I was looking for. In my internship at the Children's National Medical Center, I was able to participate in research and scientific procedures that I had only read about in my biological sciences and chemistry classes. My expectations in this internship were met, if not exceeded. In addition, I was asked to write abstract of a study which I was the principle investigator for, which will be published in a textbook and included in a convention in May."

"My projects at NIH involved a real world application of many of the principles I studied while at Davis. I made significant contribution to the research, and was able to work out many of the problems my predecessor had. Overall, I gained a lot from this internship."