

STUDYING ABROAD AS A BIOCHEMISTRY MAJOR

Study abroad enables biochemistry students to engage with scientific theories and modern instrumentation around the globe, study at world-renowned universities, pursue internship and research opportunities, and so much more!

MAJOR COURSES ABROAD

Students majoring in Biochemistry should prioritize taking major courses at Siena. While some study abroad programs offer biology or chemistry coursework, most of the major courses cannot be done abroad, with few exceptions.

Students can complete Core requirements abroad including, but not limited to:

- CDA (Creative Arts)
- CDS (Social Sciences)
- Franciscan Core (CFD, CFH, CFJ, CFN)



STUDY ABROAD LOCATIONS

The following study abroad locations offer excellent courses for Biochemistry students:

Universidad Católica de Valencia (Valencia, Spain)

Coursework includes:

- Stem Cells: Origin & Practical Applications
- Human Physiology
- Nutrition & Dietetics
- Biomolecules

University of Otago (Dunedin, New Zealand)

Coursework includes:

- · Microbes to Medicine
- Pharmaceutical Chemistry
- Forensic Chemistry

Siena Italian Studies (Siena, Italy)

Coursework includes:

- Flavors & Tastes: An Italian Chemical World
- City of Vaccines: The Pharmaceutical Traditions of Siena
- Phytotherapy: a Hands-on Introduction to Herbal Medicine

DIS (Stockholm, Sweden)

Coursework includes:

- · Biomedical Engineering in Scandinavia
- Engineering Biomaterials
- · Medical Diagnostics
- Research Assistantship

University College Cork (Cork, Ireland)

Coursework includes:

- Biochemistry of the Central Nervous System
- Environmental Chemistry & Analysis
- · Atmospheric Chemistry & Air Pollution
- Independent Research Project

But wait - these aren't the only options! Plenty of additional study abroad locations offer numerous courses for Biochemistry students including Australia, South Africa, South Korea, and United Kingdom.



WHAT'S NEXT?

- Visit <u>siena.edu/studyabroad</u> to research further opportunities for your undergraduate international experience
- Contact the Center for International Programs (Foy Hall 301, or email international@siena.edu) to chat with a study abroad advisor and begin planning!