



UST Career Development Center



What Can I Do With A Major In...?

Biochemistry & Biology

Biochemistry Programs Available at the University of St. Thomas:

Major: B.S. Biochemistry, B.A. in Biology, B.S. in Biology, B.S. in Biology of Global Health, B.S. in Environmental Science, B.S. in Neuroscience

Minor: Biology

Department Websites: <http://www.stthomas.edu/biochemistry/default.html>
<http://www.stthomas.edu/biology/default.html>

Biochemistry Overview:

Biochemistry is an interdisciplinary major that draws upon faculty and courses in the departments of Biology and Chemistry. The major is administered by a committee of representatives from both departments and is designed to meet the needs of students interested in gaining an understanding of the chemistry of life processes. The program is appropriate for students pursuing graduate studies in biochemistry, medicine, or related fields. The major is also suitable for students interested in positions in biotechnology after graduation.

Biology Overview:

Modern biology encompasses an extraordinary range of disciplines, from molecular genetics to global health and sustainability. Courses at all levels of the curriculum emphasize two fundamentals: mastering the essential material of each discipline and developing the intellectual skills needed to do science – asking the right questions, developing methods to answer these questions and critically evaluating the results of these investigations. As well as providing a broad-based liberal arts education in the biological sciences, the biology program serves as an excellent basis for students planning careers in academia, agriculture, bioinformatics and genomic research, biotechnology, biomedical research, conservation biology, environmental science, forestry and wildlife management, medicine, dentistry and other health professions, and veterinary medicine.

University of St. Thomas 2014-2016 Undergraduate Catalog

What do UST Biology & Biochemistry alumni do?

A sample of entry level job titles and employers of alumni six to nine months after graduation:

Sample Job Titles:

Chemist, Pharmacy Technician, Nursing Assistant, Research Assistant, Patient Care Assistant, Scribe, Collection Specialist, Quality Engineer, Materials Management Specialist, Tech Specialist, Refractive Technician, Medical Scribe, Pet Care Assistant, Pharmacy Intern, Nursing Assistant Registered (NAR), Chiropractic Assistant, Clinical Lab Technologist, Chemist, Emergency Center Technician, Nursing Assistant, Clinical Research Intern, Personal Care Assistant, Rehab Aide, Biochemist

Sample Employers:

Abbott Northwestern Hospital, 3M, Good Samaritan Society University Specialty Center, Hennepin County Medical Examiner, Alberto Culver, ViroMed LabCorp, fahrenHEIGHT360, Omnicare, Pace Analytical, Excel Medical Solutions, Alzheimer's Research Center, R & D Systems, DiaSorin Inc., Regions Hospital, Advancements in Allergy and Asthma Care, Banfield Pet Hospital, CVS, Elite Medical Scribes, HealthEast, Langford Chiropractic, Mayo Clinic, MicroTrace, Minnesota Department of Health, Minnesota Obesity and Neuroscience Laboratory, Park Nicollet Health Systems, Regions Hospital, Synertx Rehabilitation, Valspar, Walgreens, Zepto Life Technology

University of St. Thomas 2007-2011, 2014 Post-Graduate/First Destination Survey

