I’m majoring in
BIOLOGICAL SCIENCES

DEGREES OFFERED AT UTEP

Undergraduate
• B.S. in...
  • Biological Sciences (B.A. or B.S.)
  • Cellular and Molecular Biochemistry
  • Ecology and Evolutionary Biology
  • Microbiology
  • Neuroscience

Master’s
• Master of Science in Biological Sciences
• Professional Master’s Degree in Bioinformatics

Doctoral
• Ph.D. in Biological Sciences and Ecology & Evolutionary Biology

What can I do with this major?
• Occupational Therapist
• Dietician
• Speech Therapist
• Nurse
• Biomedical Engineering
• Epidemiologist
• Biometrician/Statistician
• Science Writer/Editor

Complete list here
- Undergraduate Research at UT Austin
  https://www.utexas.edu/ugs/our/find/srsp
- Border Biomedical Research Center (BBRC)
  http://expertise.utep.edu:center/bbrc
- Campus Office of Undergraduate Research Initiatives (COURI)
  http://couri.utep.edu/
- Indio Ranch Research Center
  http://www.utep.edu/indio/
- Medical Professions Institute (MPI)
  https://www.utep.edu/science/mpi/
- Minority Access to Research Careers
  http://marc.utep.edu/
- National Park Service
  http://www.nps.gov/index.htm
- STEMUndergrads.science.gov
  https://stemundergrads.science.gov/
- Summer Research Opportunities
  https://bio.jhu.edu/undergraduate/undergraduate-research/summer-research-opportunities/
- Research Experience for Undergraduates (REU) at UTEP
  https://www.nigms.nih.gov/training/RISE/Pages/RISEFAQ.aspx
- WayUp.com
  https://www.wayup.com/s/internships/biology/
Check out complete occupational profiles.

[.utep.edu/careers](https://utep.edu/careers)

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**UTEF Student Organizations**

- **Alpha Epsilon Delta Premedical Honor Society (AED)**
  https://minetracker.utep.edu/organization/medicalprofession-sorganization

- **FEMaS (Future Educators of Math and Science)**
  https://minetracker.utep.edu/organization/femas

- **Medical Professions Organization**
  https://minetracker.utep.edu/organization/medicalprofession-sorganization

- **Paso Del Norte SACNAS Student Chapter (SACNAS)**
  https://minetracker.utep.edu/organization/sacnas_paso_del_norte_sc

- **American Society for Microbiology-UTEP Student chapter**
  https://minetracker.utep.edu/organization/utep_asm

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**FIND OUT ABOUT:**

- Work areas
- Types of employers
- Employment information
- Strategies

[utep.edu/careers](https://utep.edu/careers)

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**Professional Organizations**

- **American Institute of Biological Science**
  [http://www.aibs.org/home/index.html](http://www.aibs.org/home/index.html)

- **American Peptide Society**
  [https://www.americanpeptidesociety.org/](https://www.americanpeptidesociety.org/)

- **American Physiological Society**

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- World-wide internship and job listings
- Types of employers
- Employment information
- Strategies

Log to GoinGlobal thru your Job Mine account

CONNECT TO:

- American Society for Biochemistry and Molecular Biology (ASBMB)
  http://www.asbmb.org/
- American Society for Cell Biology (ASCB)
  http://www.ascb.org/
- American Society of Human Genetics
  http://www.ashg.org/
- Association of Biomolecular Resource Facilities
  http://www.abrf.org/
- Biophysical Society
  http://www.biophysics.org/
- Botanical Society of America
  http://www.botany.org/
- International Federation for Cell Biology (IFCb)
  http://www.ifcbiology.com/
- Society of Nematologists
  http://www.nematologists.org/
- International Society for Advancement of Cytometry (ISAC)
  http://isac-net.org/
- Society for Conservation Biology
  http://www.conbio.org/
- Society for Developmental Biology
  http://www.sdbonline.org/
- Society for the Study of Reproduction
  http://www.ssr.org/
- Society of Invertebrate Pathology
  http://www.sipweb.org/

Online Resources

- MIT Opencourseware
  https://ocw.mit.edu/courses/find-by-topic/#cat=science&sub-cat=biology
FIND OUT ABOUT:
- Occupation descriptions & real-world information
- Career exploration tools & resources for veterans

[Image of o*net and onetonline.org]

- Biological Science Student Opportunities
  https://www.utep.edu/science/biology/resources/student-opportunities.html
- Prospective Graduate School Candidates
  https://www.utep.edu/graduate/admissions-and-academics/degrees-and-programs.html
- Sciencemag.org
  https://www.sciencemag.org/category/biology
- UTEP College of Science
  http://www.utep.edu/science/
- UTEP Department of Biological Sciences
  http://www.utep.edu/science/biology/
- UTEP University Career Center
  https://www.utep.edu/careers/

Major Related Job Sites

- BiologyJobs.com
  http://www.biologynjobs.com/
- CareerBuilder.com
  https://www.careerbuilder.com/landing-biology?key-words=biology&location
- Indeed.com
- internships.com
  http://www.internships.com/search/posts?Keywords=biology&Location=&Type=cat
- Science Careers
  http://sciencecareers.sciencemag.org/
- USA Jobs
  http://www.usajobs.gov/

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What Can I Do with This Major?

- Health Professions
- Veterinarian
- Dentist
- Medical Researcher
- Physician
- Pharmacist
- Optometrist
- Math/Engineering
- Nanotechnology
- Biomedical Engineering
- Epidemiologist
- Biometrician/Statistician
- Bioinformatician
- Communications
- Textbook Writer/Editor
- Science Writer/Editor
- Public Information Officer
- Grant Writer
- Science Reporter
- (TV/Radio)
- Molecular Visualization
- Biological & Medical
- Illustration
- Bio-Animation & Films
- Nature Photographer
- Legal
- Criminal Investigator
- Forensic Scientist
- Environmental Lawyer
- Patent Lawyer
- Professor
- Bioterrorism Expert

- Pathologist
- Radiologist
- Occupational Therapist
- Dietician
- Speech Therapist
- Nurse
- Medical Technologist
- Public Health
- Administrator
- Animal Care/Research
- Gamekeeper
- Zookeeper
- Marine Biologist
- Marine Mammal Trainer
- Fisheries & Aquaculture
- Environmental
- Bioremediation
- Toxicologist
- Conservation Biologist
- Entomologist
- Forest Ranger
- Environmental Scientist
- Agricultural Scientist
- Naturalist
- Pest Control Expert
- Plant Biology
- Horticulture
- Botanist