



There are many reasons to select Texas A&M University-Texarkana for your Biology Degree. A&M-Texarkana provides a convenient, economical and comprehensive biology program. A&M-Texarkana provides the quality and distinction of a Texas A&M University System education.

Local students will receive an exceptional education at a savings of 65% over out-of-town four-year institutions. Students from Oklahoma and Arkansas can attend A&M-Texarkana at the in-state tuition rate.



The well-equipped laboratories provide students with hands-on learning and opportunities for original research in the new Science & Technology building located on the Main campus at Bringle Lake. University Center is scheduled to open Fall 2010 with acceptance of freshman and sophomore students.

Smaller classes mean more personal attention. Currently the student/teacher ratio ranges from 20:1 to 13:1 in the courses. Teachers and staff are focused on each individual student's success.

Financial aid and scholarships are available to further assist students in the pursuit of a degree in the biological sciences.



Student activities and organizations offer opportunities for learning and networking as well as fun and friendship.

# BIOLOGY



## It's Wildly Popular



## What can you do with a Biology Degree?

- |                       |                                     |
|-----------------------|-------------------------------------|
| Agronomy              | Horticulture                        |
| Anthropology          | Immunology                          |
| Aquatic Science       | Lab Sciences                        |
| Audiology             | Landscape Ecology                   |
| Bacteriology          | Marine Biology                      |
| Bioethics             | Medicine                            |
| Biomedical Science    | Nursing                             |
| Biophysics            | Occupational Therapy                |
| Botany                | Oceanography                        |
| Conservation          | Ornithology                         |
| Dairy Sciences        | Parasitology                        |
| Dentistry             | Pharmaceutical and<br>Medical Sales |
| Ecology               | Physical Therapy                    |
| Endocrinology         | Physiology                          |
| Entomology            | Respiratory Therapist               |
| Environmental Science | Speech Pathology                    |
| Ethnology             | Teaching Biology                    |
| Fisheries Biology     | Veterinary Medicine                 |
| Food Science          | Virology                            |
| Forensic Science      | Wildlife Management                 |
| Forestry              | Zoology                             |
| Genetics              | Zoo Management                      |
| Health Fields         |                                     |

## Texas A&M University-Texarkana

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# BS Degree in Biology

**Texas A&M University-Texarkana offers students the opportunity to earn a Bachelor of Science Degree in Biology with the option of a Chemistry Minor!**

The biological sciences are rapidly emerging and offer many career opportunities. An individual with a degree in biology has a wide range of career choices from research to teaching, medicine to ecology, and wildlife management to agricultural development. With new discoveries being made daily, the field of biological science promises to remain vital and ever changing for those who seek an exciting and interesting career.

Texas A&M University-Texarkana is especially pleased to offer the biology major with a chemistry minor, allowing students greater flexibility in their preparation for professional fields including medical, dental or allied health, and teaching science. The biology program also prepares students for graduate school or employment in a biology field. The program offers students the opportunity to do research which is rarely available to undergraduates at larger schools.

Courses include:

- General Ecology
- Genetics
- Invertebrate Zoology
- Evolutionary Physiology
- Cell Biology
- Vertebrate Field Biology
- Vertebrate Histology
- Seminar in Biology
- Herpetology
- Vertebrate Biology
- Limnology
- Individual Study
- Special Topics
- Evolutionary Biology
- Independent Research
- Wildlife Ecology & Management
- Research & Management Techniques for Wildlife & Habitats
- Landscape Ecology & Graphics Information Systems
- Intro to Forensic Science
- Intro to Biotechnology

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