Your university
Stephen F. Austin State University is a regional institution located in Nacogdoches, Texas. The university enrolls approximately 13,000 students, offering 80 undergraduate majors and more than 120 areas of study within six academic colleges – business, education, forestry and agriculture, sciences and mathematics, fine arts, and liberal and applied arts. The university is accredited by the Southern Association of Colleges and Schools.

Your college
The College of Sciences and Mathematics embraces the national STEM (Science, Technology, Engineering and Mathematics) initiative to increase the number of students who are interested in and academically prepared for STEM careers. Students in the College of Sciences and Mathematics benefit from dedicated professors, small class sizes and unique opportunities to engage in research projects with STEM faculty members.

Department of Physics and Astronomy

Your degrees

Bachelor of Science
• Engineering Physics
• Physics

Pre-Engineering Program
• Traditional (2+2)
• Dual Degree Program (3+2)

Minors
• Astronomy
• Engineering
• Physics

Physical location:
1901 N. Raguet St.
E.L. Miller Science Building, Room 322

936.468.3001 ★ engineering@sfasu.edu
www.physics.sfasu.edu
www.engineering.sfasu.edu

Bachelor of Science in Engineering Physics

COLLEGE OF SCIENCES AND MATHEMATICS

LUMBERJACKS MAKE GREAT ENGINEERS

STEPHEN F. AUSTIN STATE UNIVERSITY
NACOGDOCHES, TEXAS
About the four-year degree

A four-year engineering degree program is offered by SFA’s College of Sciences and Mathematics. Undergraduates have the opportunity to pursue a bachelor’s degree in engineering physics, which includes courses in electrical or mechanical engineering.

The program is designed for students seeking innovative careers in high-tech areas where multiple engineering disciplines merge. Graduates will be prepared to enter diverse areas such as mechanical controls, digital and analog electronics, instrumentation, robotics, and manufacturing process control.

Housed in SFA’s Department of Physics and Astronomy, this program further solidifies the university’s commitment to STEM education to help meet a critical need in Texas and the nation to prepare more college graduates for careers in the high-demand fields of science, technology, engineering and mathematics.

For more information about SFA’s engineering programs, visit www.engineering.sfasu.edu.

Pre-engineering program
(Other degree options available at SFA)

Traditional pre-engineering program: Entails two years at SFA and two years at an engineering school. This program results in a bachelor’s degree in engineering fields such as aerospace, chemical, civil, electrical, mechanical, industrial and petroleum engineering.

Dual degree program: Requires three years at SFA and two years at an engineering school. This program results in two degrees: a bachelor’s degree in physics and a bachelor’s degree in engineering, respectively.

Scholarship opportunities

The College of Sciences and Mathematics and the Department of Physics and Astronomy have many scholarships available. Some scholarships are based on merit while others are need-based. Criteria that may be used to determine recipients include class rank, high school or college GPA, scores on the ACT, SAT, or other standardized tests, leadership activities, major, class-level, and performance.

Scholarship amounts range from $100 to $10,000. Some are renewable based upon academic performance while others are one-time awards.

To learn more about scholarships and the application processes, go to www.sfasu.edu/aid/scholarships.asp or www.physics.sfasu.edu.