

Texas Wesleyan At-a-Glance

- 2,600 students
- 15:1 student-faculty ratio
- 8 NAIA sports
- 65 clubs and organizations
- 85% of students receive financial assistance
- 3 residence halls
- New student apartment-style housing available

Bachelor of Science in Chemistry at Texas Wesleyan University

Why choose to study chemistry at Texas Wesleyan?

The chemistry faculty at Wesleyan, with their professional and diverse backgrounds, brings a variety of expertise to the classroom. Classes average 25 students who are immersed in an environment where teaching and service are the most important components. Students learn from experts in the classroom and obtain first-hand knowledge from dedicated faculty. All of Wesleyan's full-time chemistry professors hold doctoral degrees in their field.

How valuable is a degree in chemistry?

There are a wide variety of career opportunities for individuals with a degree in chemistry. Chemists conduct research to develop processes to save energy and reduce pollution, and they monitor and test industry products to insure industry and government standards are met. Chemistry is a major branch of the physical sciences and involves the study of substances and energy. It focuses on their composition, characteristics, changes, reactions, uses, and their benefits and dangers to mankind. Major sub-branches within chemistry include analytical chemistry, applied chemistry, biochemistry, inorganic and organic chemistry, and physical chemistry. Possible job titles for chemistry majors include agronomist, anesthesiologist, biochemist, chemical engineer, dentist, dietitian, educator, food and drug analyst, geneticist, geologist, laboratory analyst, pharmacist, physician and pharmacologist. Because students in chemistry programs are trained to think analytically, to use computers and express themselves clearly, "non-chemistry" employers also hire chemistry graduates.

(Source: The Collegeboard)

Chemistry Courses

Students majoring in chemistry select from a wide variety of interesting courses, including Analytical Chemistry, Biochemistry, Calculus, General Chemistry, Chemical Literature, Organic Chemistry, Physical Chemistry, Physics, Research in Chemistry and Seminar in Chemistry.

**Major or minor in chemistry at
Texas Wesleyan University!
For more information, contact the
Office of Admission.**