

# CHEMISTRY

Molecular structure • Chemical reactions • Lab experimentation



UWO's Chemistry major provides a strong foundation in chemical principles with options to specialize in professional chemistry, biochemistry, biomolecular science or chemistry education. Students are prepared for careers in research, industry or government, as well as for graduate and professional schools in medicine, pharmacy, dentistry or law.

## MAJOR FACTS

- Professional Chemistry program certified by the ACS and known for its depth and rigor
- Biomolecular Science option combines chemistry and biology courses, allowing students to customize their studies based on career or academic interests

## FEATURED EMPLOYERS



Marshfield Clinic  
Health System

## CLASSES

- Organic Chemistry
- Biochemistry
- Analytical Chemistry
- Physical Chemistry
- Inorganic Chemistry
- General Physics

## SUCCESSFUL STUDENTS ARE:

- Curious
- Strong in math and science
- Analytical
- Detail-oriented
- Persevering

## COMMON JOB TITLES

- Research Scientist Assistant
- Laboratory Technician
- Research Chemist
- Quality Assurance Technician
- Pharmacy Technician
- Quality & Food Safety Specialist

## STUDENT ORGANIZATIONS

### Chemistry Club

Offers fun, hands-on activities like demos, games and study nights to help students explore chemistry, build connections and gain confidence outside the classroom.



Learn more about  
majors and career  
opportunities.