# **Chemistry at Truman**

## // DISTINCT BY DESIGN

### Degree offered

Chemistry

#### Minor offered

Chemistry

Students regularly present their research results at regional and national scientific meetings and conferences.

Get broad exposure through our curriculum to the five fundamental areas of chemistry: organic, physical, analytical, inorganic and biological chemistry.

approximate number of students in the major

approximate number of students in the minor

Magruder Hall has 8 teaching labs, 10 research labs and 4 shared instrument facilities, all of which are accessible to students and offer hands-on experiences with equipment and current industry methods.



Research labs are designed so students can work on their own projects but also see work being done by others as well, exposing them to multiple projects at once.

Get Involved! Share your excitement for chemistry by joining one of our national award-winning student chemistry organizations to promote science, network, and have fun!

All graduates of the Chemistry program are certified by the American Chemical Society.

About 55%

of Chemistry graduates continue to graduate programs after Truman.

#### Recent graduate schools include

- · University of Illinois
- · University of Minnesota
- Stony Brook University
- · University of Delaware

About

of Chemistry graduates enter the workforce directly after graduation.

### Recent employers include

- Pfizer
- Bayer
- EAG Laboratories
- Federal Drug Administration
- · Stowers Institute for Medical Research

of Chemistry graduates continue to professional school after Truman.



Studying chemistry at Truman does a great job of preparing you for professional school, graduate school, or getting a job in industry right after graduation. There is such a connection between the faculty and students in this department, which has definitely helped my understanding of the topics I'm learning. Aside from the great research opportunities within the department, I was also accepted to do research for a summer at the University of Nebraska - Lincoln in the chemistry department. This internship gave me the opportunity to work with advanced instrumentation and present new research to my peers, serving as great preparation for graduate school, and the chemistry major at Truman prepared me for this type of research, even after my junior year.

- ALEX PLATT, Class of 2022 Academic Interests: Chemistry major with a Statistics minor Student Involvement: Women in Chemistry, Alpha Chi Sigma, American Chemical Society, Phi Delta, Roundnet Club, Society for Applied Spectroscopy Hometown: St. Louis. Missouri

