## **Chemistry at Truman**

# / DISTINCT BY DESIGN

### Degree offered

BS Chemistry

#### Minors 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.

85

approximate number of students in the major **75** 

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 **60%** 

of Chemistry graduates continue to graduate programs after Truman.

#### Recent graduate schools include

- Michigan State University
- Stanford University
- · University of Illinois
- University of California San Diego
- · University of Colorado Boulder

About 20%

of Chemistry graduates enter the workforce directly after graduation.

#### Recent employers include

- 3M
- Pfizer
- International Institute for Nanotechnology at Northwestern University
- Stowers Institute for Medical Research
- US Army Corps of Engineers
- · Federal Drug Administration

About 20%

of Chemistry graduates continue to professional school after Truman.



The Truman chemistry program is designed to make you a versatile chemist. With lecture and laboratory coursework in all five common sub-disciplines, I've developed a solid, holistic foundational understanding of chemistry from both a theoretical and experimental perspective. The chemistry faculty care deeply about your success as a student. I've been fortunate to develop strong relationships with multiple professors who have served as advisors, mentors, and friends. My research experience has given me confidence as an independent chemist. I feel as though the chemistry program at Truman has prepared me equally for a career in industry and academia, giving me many opportunities beyond my four years here.

### - ERIC NORFLEET, Class of 2019

Academic Interests: Chemistry major, music minor, 2018 Nuclear Chemistry Summer School at Brookhaven National Laboratory in New York

Student Organizations: Phi Beta Kappa, Blue Key Honor Society, Alpha Chi Sigma, American Chemical Society, Cantoria Choir

Currently pursuing: Teaching middle school science in Colorado Hometown: Kansas City, Missouri

