

Where chemistry takes you

Your investment in a Missouri S&T chemistry degree pays off. Our department maintains an exceptional success rate for placing graduates in careers, graduate schools and medical schools, with alumni building successful careers that span from corporate boardrooms to hospital operating rooms. Whether you graduate ready to enter the workforce or continue your education, you'll have the foundation to thrive.

Entry-level jobs options

- Administration
- Chemical sales
- Consultant
- Food and drug inspector
- Quality control specialist
- Research chemist
- Teacher
- Writer/editor

Advanced career success

Many of our graduates pursue advanced degrees and go on to become:

- Biomedical scientists
- Environmental chemists
- Medical doctors and dentists
- Research leaders



DISCOVER YOUR FUTURE IN THE MOLECULAR WORLD

Chemistry at Missouri S&T

Financial support

go.mst.edu/chemscholars

- **First-year scholarships:** Based on high school transcripts and ACT/SAT scores
- **Continuing scholarships:** Awarded for GPA, class rank and career commitment
- **Research programs:** FYRE, OURE, UGSRs and travel awards

Your future starts at Missouri S&T

apply.mst.edu

Transform your curiosity into a rewarding career. Stop by our department in 104 Schrenk Hall at 400 W. 11th Street in Rolla to see our labs, meet faculty and talk with current students about their experiences. Have questions? Call 573-341-4420 or visit chem.mst.edu.



Take the next step

Scan the QR code or visit chem.mst.edu to explore your future in chemistry.

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Chemistry
Department
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HANDS-ON LEARNING IS AT OUR CORE.

We place applied learning at the center of a modern science education. From your first year, you'll have opportunities to conduct original, cutting-edge research alongside faculty mentors who are leaders in their fields.

- **Early research opportunities:** Join research teams from your first year and have an opportunity to co-author research papers
- **Mentorship:** Work directly with dedicated faculty researchers
- **Funding support:** College, university and faculty grant funding available



Interdisciplinary connections

Explore connections between chemistry and biotechnology, engineering, materials science and more through our collaborative research environment.

Research excellence

Begin making discoveries from day one through our CASE **First Year Research Experiences (FYRE)** program, where incoming students **join** active research teams. As you advance, the **Opportunities for Undergraduate Research Experiences (OURE)** and **Undergraduate Summer Research Scholarship (UGSRS)** programs provide funding and mentorship to deepen your research skills.

When you're ready to share your discoveries, travel awards help you present your work at professional conferences alongside graduate students and faculty. For students considering graduate school, our **Grad-Track Pathway Program** provides a seamless transition to advanced studies, giving you a head start on your scientific career.



Choose your chemistry path

Whether you're drawn to the life sciences, materials innovation or preparing for medical school, we offer flexible degree options designed to match your career goals.

- Bachelor of Arts in Chemistry
- Bachelor of Science in Chemistry (American Chemical Society Certified)
- Bachelor of Science in Biochemistry (coming soon)
- Minor in Chemistry
- Medicinal Chemistry Certificate
- Graduate Track Pathway program
- Emphasis areas: Biochemistry, Polymer and Coating Science, Pre-Medicine and Secondary Education (under B.A.)

Join our chemistry community

Connect with fellow chemistry students through our active student organizations.

- **Alpha Chi Sigma**, our professional chemistry fraternity, provides networking opportunities, professional development and lifelong friendships with peers who share your passion for chemistry.
- **The W. T. Schrenk Society**, our American Chemical Society affiliate organization, offers additional opportunities to engage with the broader chemistry community through guest speakers, career workshops and professional connections that extend beyond graduation.

