

# Chemistry

Main Content	Just the Facts	Additional Resources
<p>About the Program Explore The Molecular World of Chemistry From chemical bonding to energy transfer, chemistry reveals the “why” behind everyday changes. This program helps you break big ideas down into clear concepts, while giving you the tools to experiment, explore, and discover.</p> <p><a href="#">Apply Now</a></p> <p><a href="#">Request Info</a></p> <p><b>Customize Your Degree</b></p> <p><b>Biochemistry (Track)</b> Designed for students interested in health professions, this track blends biology and chemistry to prepare you for medical, dental, or pharmacy school.</p> <p><a href="#">View Program of Study</a></p> <p><b>Chemistry and Secondary Education (Track)</b> Want to inspire the next generation? This track prepares you to teach high school chemistry, blending science with education coursework and teaching experience.</p> <p><a href="#">View Program of Study</a></p> <p><b>Forensic (Track)</b> Build the scientific foundation needed for a career in forensic science. Learn how to analyze evidence, solve problems, and apply chemistry to criminal investigations.</p> <p><a href="#">View Program of Study</a></p> <p><b>ACS Certified (Track)</b> Earn a degree approved by the American Chemical Society — ideal if you plan to attend graduate school</p>	<p><b>Total Credit Hours:</b> 120 Hours</p> <p><b>Delivery Format:</b> On Campus</p> <p><b>Completion Time:</b> 4 years (full-time)</p> <p><b>Academic Unit:</b> <a href="#">Department of Chemistry</a></p>	<p><a href="#">View Admission Requirements</a></p>

Main Content	Just the Facts	Additional Resources
<p>or pursue a career in research or lab-based chemistry.</p> <p><a href="#">View Program of Study</a></p> <p>Chemistry Minor This 18 credit-hour minor builds analytical and laboratory skills that support majors in science, health, and related fields while preparing you for a variety of career paths or advanced study.</p> <p><a href="#">View Program of Study</a></p>		

#### Program Highlights Your Academic Experience

- Tailor your path to your interests and career goals through a flexible chemistry degree with built-in electives and the option to integrate a minor
- Build a strong foundation in chemistry and learn to think like a scientist—solving problems, analyzing data, and applying your knowledge to real-world challenges
- Gain a competitive edge through a skills-focused lab curriculum that prepares you for today's scientific workforce
- Collaborate one-on-one with faculty in research that builds real scientific experience
- Prepare for graduate study or launch a career in science and beyond, including healthcare, forensics, business, and more

#### What Can You Do With This Degree?

Explore job trends, average salaries, and growing opportunities so you can see how your degree connects to meaningful career pathways and the future of your field.

```
if (!document.getElementById("modern-campus-pathways-loader")) { const script =
document.createElement("script"); script.src = "https://widget.pathways.moderncampus.net/
pathways.loader.js"; script.id = "modern-campus-pathways-loader"; script.setAttribute("onload",
"ModernCampusPublicPathwaysWidgetLoader('en_US')"); document.getElementsByTagName("head")
[0].appendChild(script); } document.addEventListener("PathwaysJobMarketScriptLoaded", () => { new
PathwaysJobMarketOutlook({ "apiKey": "IvAKNTN80Ic1i28SYcZe3OAXiNqQDSR8yJvVSCw1", "clientName":
"ColumbusStateUniversityCMS", "locale": "en_US", "title": { "text": "Chemistry Career Outlook" }, "codes":
"40.0501", "themeCode": "0001", "elementId": "moderncampuspathwayswidgetmkbblvkhoshv9skv84eo", "translateProps":
["title.text"] }); }, false);
```

#### Admission Requirements Your Pathway to CSU

## Institutional Admission Requirements

All applicants must meet our institutional admissions requirements to be accepted into Columbus State University.

[View Institutional Admission Requirements](#)

Related Programs You May Also Be Interested In

### **B.S.**

Biology

[Learn More](#)

### **B.S. to M.S.**

Earth & Space Science

[Learn More](#)

### **B.S.**

Health Science

[Learn More](#)