The Bachelor of Science in Chemistry degree is an intensive and comprehensive undergraduate program as identified by the American Chemical Society Committee on Professional Training (ACS-CPT). This program includes introductory and foundational coursework in chemistry, in-depth coursework in chemistry, and a laboratory emphasis, including research experience that provides for the development of the professional skills needed to be an effective chemist.

A degree in chemistry provides a wide variety of career opportunities in areas as diverse as the chemical industry, the petroleum industry, the food industry, pharmaceuticals, mining, environmental analysis, and cosmetics, as well as many others. It is also an excellent stepping stone for admission to graduate schools in chemistry and related sciences, as well as professional schools.

### Potential Career Opportunities

- Agricultural and Food Scientist
- Biotechnologist*
- Chemical Engineer*
- Chemical Technician
- Environmental Chemist
- Forensic Scientist
- Geochemist*
- Healthcare Scientist*
- Materials Scientist*
- Medical/Pharmaceutical Researcher*
- Patent Law Attorney*
- Pharmaceutical Sales Representative
- Physical Scientist*
- Research Assistant
- Science Educator*

*Additional education/certification may be required
ADD TO YOUR RESUME

Join a student organization

- Alpha Episilon Delta (AED)
- Association of Pre-Health Professionals (APHP)
- American Nuclear Society
- Alliance of Non-Traditional Students (ANTS)
- Nevada Water Environment Association
- MEDLIFE
- 1st Generation Club
- Undergraduate Council (UC)
- UNLV Scientista Foundation
- UNLV Volunteers

Find more than 350 student organizations at: involvementcenter.unlv.edu

Do volunteer work

Did you know UNLV has programs, student groups, and academic service-learning opportunities for you to join?

View more information here: unlv.edu/service

Get part-time job or internship

A part-time, temporary, and summer job or internship can help you increase your confidence as you develop your skills and add experiences to your resume.

EXTERNAL RESOURCES

Job Search Websites
- glassdoor.com
- indeed.com
- idealist.org (non-profit jobs)
- simplyhire.com

Career Information
- bls.gov/ooh
- careeronestop.org
- explorehealthcareers.org
- onetonline.org

Salary Information
- glassdoor.com/salaries
- payscale.com

MEDIAN SALARIES AND PROJECTED EMPLOYMENT

<table>
<thead>
<tr>
<th>Job Title</th>
<th>2018 Local Median Salary (Las Vegas, NV)</th>
<th>2018 National Median Salary</th>
<th>Annual Projected Job Openings in US (2016-2026)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality Control Analysts</td>
<td>$44,510</td>
<td>$49,670</td>
<td>9,900</td>
</tr>
<tr>
<td>Chemical Technicians</td>
<td>$48,920</td>
<td>$48,160</td>
<td>6,600</td>
</tr>
<tr>
<td>Environmental Scientists/Specialists</td>
<td>$64,830</td>
<td>$71,130</td>
<td>9,500</td>
</tr>
<tr>
<td>Medical &amp; Clinical Laboratory Technologists</td>
<td>$63,370</td>
<td>$52,330</td>
<td>12,900</td>
</tr>
<tr>
<td>High School Teachers/Instructors</td>
<td>$56,140</td>
<td>$60,320</td>
<td>79,500</td>
</tr>
</tbody>
</table>

www.careeronestop.org (Website is sponsored by the US Dept. of Labor)

The College of Sciences Advising Center seeks to proactively mentor, support, and empower students to achieve their personal and professional goals.

702-895-2077 sci.advising@unlv.edu MPE-A, Rm. 130 unlv.edu/sciences/advising

Career Services is your source for resume building, interview preparation, and a wide variety of job and internship opportunities to get you started on your path to career success.

702-895-3495 careerservices@unlv.edu SSC-A, Rm. 201 unlv.edu/careerservices