Majoring in biological sciences with a pre-professional concentration provides students with intellectual tools essential for a broad array of careers in biological sciences as well as application to healthcare-related professional or graduate schools, including medical, dental, veterinary, optometric, and physician's assistant programs.

The pre-professional concentration promotes critical thinking through the investigation and understanding of principles and unifying themes that govern living systems.

**SKILLS**

- Research
- Problem-Solving
- Ability to Operate Scientific Equipment
- Critical Thinking

**POTENTIAL CAREER OPPORTUNITIES**

- Biomedical Scientist*
- Biotechnologist*
- Clinical Lab Technician*
- Emergency Medical Technician (EMT)*
- Environmental Health Specialist
- Healthcare Professional*
- Hospital Administrator
- Medical/Pharmaceutical Researcher*
- Patient Care Advocate
- Pharmaceutical Sales Representative
- Public Health Professional
- Regulatory Affairs Specialist
- Research Assistant
- Science Educator*

*Additional education/certification may be required

**COMMON CAREER AREAS FOR THIS MAJOR**

- Research & Development
- Healthcare
- Biomedical Sciences
- Organismal/Ecological Biology
- Education
- Biotechnology
- Bioinformatics
**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.

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**Join a student organization**

Students are encouraged to get involved with these groups early on!

- Alpha Episilon Delta (AED)
- Association of Pre-Health Professionals (APHP)
- Life Science Student Association (LSSA)
- Alliance of Non-Traditional Students (ANTS)
- Ecology, Conservation, and Evolution Club
- Pre-Dental Society
- 1st Generation Club
- Undergraduate Council (UC)
- UNLV Scientista Foundation
- UNLVVolunteers

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

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**MEDIAN SALARIES AND PROJECTED EMPLOYMENT**

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<thead>
<tr>
<th></th>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Clinical Research Coordinators/Managers</td>
<td>$114,510</td>
<td>$123,860</td>
<td>5,200</td>
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<tr>
<td>Biological Scientists (Other)</td>
<td>$76,230</td>
<td>$79,590</td>
<td>1,900</td>
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<tr>
<td>Doctors/Physicians (General Practice)</td>
<td>$208,000</td>
<td>$200,890</td>
<td>5,600</td>
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<td>Medical &amp; Clinical Laboratory Technologists</td>
<td>$63,370</td>
<td>$52,330</td>
<td>12,900</td>
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<tr>
<td>Biological Science Professor</td>
<td>$66,890</td>
<td>$82,550</td>
<td>6,000</td>
</tr>
</tbody>
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www.careeronestop.org (Website is sponsored by the US Dept. of Labor)

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**EXTERNAL RESOURCES**

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

**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

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**UNLV COLLEGE OF SCIENCES**

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

**UNLV CAREER SERVICES**

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