Majoring in biological sciences with a concentration in ecology and evolution is recommended for students who desire a strong foundation in evolution, and whose interests are at the interface between organisms and their environment. This degree provides students with intellectual tools essential for a broad array of life science careers.

Students concentrating in ecology and evolution should also be able to articulate in detail the interactions organisms have with each other and with nonliving components of the environment and how organisms and environments change over time.

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

**POTENTIAL CAREER OPPORTUNITIES**
- Agricultural Manager
- Animal Behaviorist*
- Bioanalyst (Bioinformatician)
- Conservation Scientist
- Environmental Planner*
- Evolutionary Biologist*
- Ecological Scientist*
- Forester*
- Natural Resource Manager

- Occupational Health & Safety Specialist*
- Public Health Professional
- Regulatory Affairs Specialist
- Research Assistant
- Science Educator*
- Urban Ecologist*
- Wildlife Conservationist*
- Zoologist*

* Additional education/certification may be required

**COMMON CAREER AREAS FOR THIS MAJOR**
- Research & Development
- Natural Resource Management
- Conservation Sciences
- Organismal/Ecological Biology
- Education
- Zoology & Wildlife
- Environmental Sciences
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.

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
- 1st Generation Club
- Undergraduate Council (UC)
- UNLV Scientista Foundation
- UNLVVolunteers

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

MEDIAN SALARIES AND PROJECTED EMPLOYMENT

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<tbody>
<tr>
<td>Forest &amp; Conservation Technicians</td>
<td>$36,980</td>
<td>$37,180</td>
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<tr>
<td>Zoologists &amp; Wildlife Biologists</td>
<td>$74,310</td>
<td>$63,420</td>
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<tr>
<td>Environmental Scientists/Specialists</td>
<td>$64,830</td>
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<tr>
<td>Occupational Health &amp; Safety Specialist</td>
<td>$66,890</td>
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<tr>
<td>Biological Science Professors</td>
<td>$66,890</td>
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www.careeronestop.org (Website is sponsored by the US Dept. of Labor)

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

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

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.