UCR Is Attainable and Affordable
Your dream of a UC degree in biology is just steps away!

Major Prep Courses Needed to Transfer to UCR
Complete these major prep courses at Riverside City College — in addition to the minimum grade point average and UC transfer requirements — to be admitted to UCR’s College of Natural and Agricultural Sciences (CNAS):

Complete all courses:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHE-1A</td>
<td>General Chemistry I</td>
<td>5.00</td>
</tr>
<tr>
<td>CHE-1B</td>
<td>General Chemistry II</td>
<td>5.00</td>
</tr>
</tbody>
</table>

AND

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAT-1A</td>
<td>Calculus I</td>
<td>4.00</td>
</tr>
<tr>
<td>MAT-1B</td>
<td>Calculus II</td>
<td>4.00</td>
</tr>
</tbody>
</table>

And one (1) sequence below:

- BIO-60 Introduction to Molecular and Cellular Biology (5.00)
  BIO-61 Introduction to Organismal and Population Biology (5.00)

- OR
  - CHE-12A Organic Chemistry I (5.00)
  - CHE-12B Organic Chemistry II (5.00)

- OR
  - PHY-2A General Physics I (4.00)
  - PHY-2B General Physics II (4.00)

- OR
  - PHY-4A Mechanics (4.00)
  - PHY-4B Electricity and Magnetism (4.00)
  - PHY-4C Heat, Light and Waves (4.00)

Cross Enrollment (Dual Enrollment):
Start Your UCR Education Before You Transfer
Take UCR classes while still attending Riverside City College. Pay only $46 per unit (classes subject to availability). [go.ucr.edu/enrollment](go.ucr.edu/enrollment)
(Scroll down to the “Cross Registration Programs” tab.)

Earning Potential: CNAS Bachelor’s Degree (Biology)

<table>
<thead>
<tr>
<th>Early Career</th>
<th>Mid-Career</th>
</tr>
</thead>
<tbody>
<tr>
<td>$41,200</td>
<td>$75,100</td>
</tr>
</tbody>
</table>

Source: PayScale National College Salary Report, 2017–18

You Can Afford UCR

<table>
<thead>
<tr>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>86%</td>
</tr>
</tbody>
</table>

of all undergraduate transfer students receive a form of financial aid at UCR. (2017–18)

<table>
<thead>
<tr>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>67%</td>
</tr>
</tbody>
</table>

of CA undergraduate transfer students received Pell Grants. (2016–17)

<table>
<thead>
<tr>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>64%</td>
</tr>
</tbody>
</table>

of CA undergraduate transfer students have tuition and fees covered with grants and scholarships. (2016–17)

Let us show you how: [finaid.ucr.edu](finaid.ucr.edu)

Get a Job at UCR
With 2,600 part-time and work-study jobs on campus, you can work year-round for competitive wages! [careers.ucr.edu](careers.ucr.edu)

Source: Career Center Annual Report 2016–17

Your Future Starts Today with These Career Center Services
Get a jump-start on your career now with these career readiness services from UCR’s on-campus and virtual Career Center:

- Drop-in counseling
- Internships
- Grad school guidance
- Job search strategies
- Career planning
- How-to workshops
- Online resources
- Career fairs
### Student Support: CNAS' STEM Connections Program

Peer mentoring, transfer transition workshops, faculty/student mixers, field trips and paid undergraduate research opportunities.

[cnas.ucr.edu/stempathway](http://cnas.ucr.edu/stempathway)

### How to Get into Your Major

**Breadth Requirements** – You are strongly encouraged to focus on preparatory coursework (mathematics, science and technical work) for your desired major rather than completing the Intersegmental General Education Transfer Curriculum (IGETC). However, CNAS does accept completion of IGETC as satisfying the majority of breadth requirements.

**Prerequisites** – Use [ASSIST.org](http://ASSIST.org) to view the prerequisites needed for your intended major (and to make sure your classes will transfer).

**Minimum GPA** – Strive to surpass the 2.7 minimum GPA.

### Become a CNAS Science Ambassador

Become a CNAS Science Ambassador and receive professional development mentoring from Divisional Deans.

### Transition to UCR with the Transfer Success Zone

Study, take part in student success seminars and get involved with social mixers at the Transfer Success Zone, located in the Academic Resource Center (ARC).

[arc.ucr.edu](http://arc.ucr.edu)

### Summer Sessions

Stay on track — or get ahead — to finish your degree in four years! You’ll also enjoy smaller class sizes and more interactions with faculty. Summer financial aid available. [summer.ucr.edu](http://summer.ucr.edu)

### Take a Tour

Schedule a student-guided walking tour or take a virtual tour of labs, studios and popular hangouts. [visit.ucr.edu](http://visit.ucr.edu)

### Student Success: 6 Months After Graduation

Statistics collected from the class of 2016 in a survey that was given six months after graduation.

- **73%** Employed
- **16%** Post-Graduate Program
- **10%** Seeking Employment
- **1%** Not Seeking Employment

Source: Career Center Annual Report 2016–17

### High-Profile Companies Hire CNAS Graduates

CNAS graduates go on to influence the pharmaceutical and plastics industries, manage space missions, track oil spills in the world’s oceans and more.

### What You Can Do with a Bachelor’s Degree in Biology

Depending on your undergraduate coursework/experience, you could be a(n):

- Game Warden
- Laboratory Technologist
- Naturalist
- Park Ranger
- Preparator/Taxidermist
- Range Manager
- Salesperson of Biological Products
- Technical Writer/Editor
- Urban Planner

**Advanced degrees are needed for the following:**

- Air Pollution Control Specialist
- Aquatic Biologist
- Biological Illustrator
- Biology Teacher/Instructor/Professor
- Cell Biologist
- Chiropractor
- Conservation Biologist
- Dentist
- Dental Hygienist
- Ecologist
- Environmental Consultant
- Genetic Counselor
- Geneticist
- Histologist
- Medical Technologist
- Microbiologist
- Museum Educator
- Nutritionist
- Nurse
- Occupational Therapist
- Optometrist
- Osteopath
- Pharmacologist
- Physical Therapist
- Physician
- Pharmacist
- Physician’s Assistant
- Podiatrist
- Population Biologist
- Public Health Educator
- Science Librarian
- Speech Therapist
- Taxonomist
- Veterinarian
- Wildlife Management Biologist
- Zoological Park Curator
- Zoologist

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