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 Chaffey 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:

- CHEM 24A  General Chemistry I (5.00)
- CHEM 24B  General Chemistry II (5.00)

AND

- MATH 65A  Calculus I (4.00)
- MATH 65B  Calculus II (4.00)

And one (1) sequence below:

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>Units</th>
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<tbody>
<tr>
<td>BIOL 61</td>
<td>Introduction to Cell and Molecular Biology</td>
<td>5.00</td>
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<tr>
<td>BIOL 62</td>
<td>Biology of Organisms</td>
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<td>BIOL 63</td>
<td>Evolutionary Ecology</td>
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OR

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<tr>
<td>CHEM 76A</td>
<td>Organic Chemistry I</td>
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<tr>
<td>CHEM 76B</td>
<td>Organic Chemistry II</td>
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OR

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<tr>
<td>PHYS 30A</td>
<td>Physics for the Medical and Life Sciences I</td>
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<tr>
<td>PHYS 30B</td>
<td>Physics for the Medical and Life Sciences II</td>
<td>4.00</td>
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OR

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<td>PHYS 45</td>
<td>Physics for Scientists and Engineers I</td>
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<tr>
<td>PHYS 46</td>
<td>Physics for Scientists and Engineers II</td>
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<tr>
<td>PHYS 47</td>
<td>Physics for Scientists and Engineers III</td>
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Course descriptions: chaffey.edu

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

Earning Potential: CNAS Bachelor’s Degree (Biology)

<table>
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<th>EARLY CAREER</th>
<th>MID-CAREER</th>
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<tr>
<td>Earning Potential</td>
<td>$41,200</td>
<td>$75,100</td>
</tr>
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</table>

Source: PayScale National College Salary Report, 2017–18

You Can Afford UCR

- 86% of all undergraduate transfer students receive a form of financial aid at UCR. (2017–18)
- 67% of CA undergraduate transfer students received Pell Grants. (2016–17)
- 64% of CA undergraduate transfer students have tuition and fees covered with grants and scholarships. (2016–17)

Source: UCR Financial Aid

Let us show you how: 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

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

I enjoy how many research opportunities there are here at UCR. It was relatively easy for me to become a researcher on campus. I did it for a class unit and it was really helpful for me toward my career path!

Nesreen Alkam
Transfer Student, Fourth-Year, Biology

CONTINUED ON THE BACK
How to Get into Your Major

Students who complete the following are admitted to UCR:

**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 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.

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

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

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

Take a Tour

Schedule a student-guided walking tour or take a virtual tour of labs, studios and popular hangouts. visit.ucr.edu

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

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.