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:

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 24A</td>
<td>General Chemistry I (5.0)</td>
<td></td>
</tr>
<tr>
<td>CHEM 24B</td>
<td>General Chemistry II (5.0)</td>
<td></td>
</tr>
<tr>
<td>AND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH 65A</td>
<td>Calculus I (4.0)</td>
<td></td>
</tr>
<tr>
<td>MATH 65B</td>
<td>Calculus II (4.0)</td>
<td></td>
</tr>
</tbody>
</table>

And one (1) sequence below:

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 40</td>
<td>Introduction to Cell and Molecular Biology (4.0)</td>
<td></td>
</tr>
<tr>
<td>BIOL 62</td>
<td>Biology of Organisms (5.0)</td>
<td></td>
</tr>
<tr>
<td>BIOL 63</td>
<td>Evolutionary Ecology (4.0)</td>
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<tr>
<td>OR</td>
<td></td>
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<tr>
<td>CHEM 76A</td>
<td>Organic Chemistry I (4.0)</td>
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</tr>
<tr>
<td>CHEM 76B</td>
<td>Organic Chemistry II (4.0)</td>
<td></td>
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<tr>
<td>OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYS 30A</td>
<td>Physics for the Medical and Life Sciences I (4.0)</td>
<td></td>
</tr>
<tr>
<td>PHYS 30B</td>
<td>Physics for the Medical and Life Sciences II (4.0)</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYS 45</td>
<td>Physics for Scientists and Engineers I (5.0)</td>
<td></td>
</tr>
<tr>
<td>PHYS 46</td>
<td>Physics for Scientists and Engineers II (5.0)</td>
<td></td>
</tr>
<tr>
<td>PHYS 47</td>
<td>Physics for Scientists and Engineers III (5.0)</td>
<td></td>
</tr>
</tbody>
</table>

You Can Afford UCR
Let us show you how: finaid.ucr.edu
86% of UCR undergraduate students who applied received some form of financial aid.
97% of Financial Aid recipients received gift-aid (grants and/or scholarships).
80% of students’ financial aid need was met with need-based financial aid.

Guarantee Your Admission: TAG to UCR
Enroll in the Transfer Admission Guarantee (TAG) program. Submit your UCR application and apply for your contracted major and term by:

- **MAY 1-31**: TAG filing period for winter. Admissions application filing period: July 1–31
- **SEP 1-30**: TAG filing period for fall. Admissions application filing period: November 1–30

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

- Drop-in counseling
- Internships
- Grad school guidance
- Job search strategies
- Career planning
- How-to workshops
- Online resources
- Career fairs

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

Find Your UCR Transfer Counselor
We’re here to help you transition successfully and finish your four-year degree. transfer.ucr.edu

Nesreen Alkam
Transfer Student, Fourth-Year, Biology

Earning Potential: CNAS Bachelor’s Degree (Biology)

- **$41,200 (EARLY CAREER)**
- **$75,100 (MID-CAREER)**

Source: PayScale National College Salary Report, 2017–18

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.)

Source: Career Center Annual Report 2016–17

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.

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

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**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](cnas.ucr.edu/stempathway)

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**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](arc.ucr.edu)

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**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](summer.ucr.edu)

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**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.

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

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**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
- Physician
- 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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**Student Success: 6 Months After Graduation**
Statistics collected from the class of 2020 in a survey that was given six months after graduation.

- **66%** Employed
- **23%** Post-Graduate Program
- **10%** Seeking Employment
- **1%** Not Seeking Employment

Source: Career Center Annual Report 2019-20