Explore CNAS. Save the World.

Learn how insects impact our environment (Entomology). Analyze meaningful data (Statistics). Prevent disruption to the Earth’s systems and species (Environmental Science). And so much more. **CNAS’ 16 majors** — taught by world-renowned faculty — will help you make a global impact!

*View all majors: admissions.ucr.edu/academics*

### Innovative Research

**Get the Competitive Edge with Undergraduate Research**

UCR offers research opportunities to all undergraduate students! This advantage catapults you to the “top of the list” for jobs and/or graduate school. Current CNAS research includes:

- Creating a coating that allows paper to be reused 80+ times
- Cracking the Zika Virus protein structure that will lead to a cure
- Fighting killer diseases attacking the U.S. citrus industry — thanks to a $5.1 million USDA grant

**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.

**Earning Potential with a CNAS Bachelor’s Degree**

<table>
<thead>
<tr>
<th></th>
<th>Early Career Pay</th>
<th>Mid-Career Pay</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applied Mathematics</td>
<td>$57,600</td>
<td>$113,200</td>
</tr>
<tr>
<td>Physics</td>
<td>$58,000</td>
<td>$108,000</td>
</tr>
<tr>
<td>Statistics</td>
<td>$60,000</td>
<td>$104,600</td>
</tr>
<tr>
<td>Chemistry</td>
<td>$45,700</td>
<td>$88,000</td>
</tr>
<tr>
<td>Biochemistry</td>
<td>$44,500</td>
<td>$87,600</td>
</tr>
<tr>
<td>Biological Sciences</td>
<td>$42,900</td>
<td>$82,100</td>
</tr>
<tr>
<td>Microbiology</td>
<td>$42,900</td>
<td>$81,400</td>
</tr>
<tr>
<td>Environmental Science</td>
<td>$43,800</td>
<td>$78,400</td>
</tr>
</tbody>
</table>

Based on national averages. Higher earning potential with advanced degrees. (PayScale, 2017–2018 College Salary Report)

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1/2 of all CNAS undergraduates engage in research outside of coursework. Many co-author research papers!

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**Nobel Prize Winners**

UCR Alumnus Richard R. Shrock (Chemistry, 2005) and Barry Barish (Physics, 2017)

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11 Members of the National Academy of Sciences

One of the highest honors given to American scientists for their contributions to science.
You Have Big Dreams. We’ll Help Them Come True!

S. HOLLIS WOODARD
Assistant Professor of Entomology

JING SHI
Professor of Physics and Astronomy
Makes topological insulators (TI) magnetic well above room temperatures, helping to create faster, smaller devices that operate with infinite battery life.

Success Programs

Every program is designed to help you succeed — from the moment you first step on campus to the day you graduate.

DID YOU KNOW?

Every orange, lemon and lime on Earth has a genetic connection to the trees in CNAS’ Citrus Research Center and Agricultural Experiment Station! In fact, that’s how UCR got its start — as a Citrus Experiment Station in 1907.

Undergraduate Research

Putting Research in Your Hands

MARC U-STAR (For underrepresented third- and fourth-year students in biomedical and behavioral sciences)
Prepare for graduate school with training in academic research.

Mentoring Summer Research Internship Program (MSRIP) (For rising third- and fourth-year students from underrepresented populations)
Take part in an eight-week summer research program with faculty members.

Research in Science and Engineering (RISE) (FY)
Boost professional development and public speaking. Present results as a capstone project.

USDA Summer Scholars Program (For incoming transfer students)
Learn research methods for molecular biology and bioinformatics, and write proposals.

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

Nesreen Alkam ’18 (Biology)
Transfer Student from Chaffey College
Eleven UCR students won the prestigious National Science Foundation (NSF) Graduate Research Fellowship Program (GRFP) award. Of those awardees, four were undergraduate students. Each received a three-year stipend of $34,000, $12,000 for tuition/fees and international research opportunities.

Student Spotlight

SONIA ZÁRATE ’07 (Ph.D. in Plant Molecular Biology)
- Program Officer, Howard Hughes Medical Institute
- Executive Board Member, the Society for Advancement of Hispanics/Chicanos and Native Americans in Science (SACNAS)

AARON POMERANTZ ’12 (Entomology)
- Creator/host, “The Next Gen Scientist”
- National Geographic Grant recipient
- Science Reporter, the Peruvian Amazon for “Rainforest Expeditions”

UCR is really inclusive and respects you as a person. There’s always a place to go where someone will listen and understand your situation. Come here, where anything is possible. I know you will succeed.

Jorge Juarez Duarte (JJ)
Third-Year, General Mathematics

GAIN EXPERIENCE. GET PAID.
CNAS offers paid internships, peer mentorships and summer programs with stipends, professional development opportunities and graduate school preparation.

“UCR’s Career Center — and Virtual Career Center — offers full-service counseling and resources, regardless of major or class level. Includes:
- Career and graduate/professional school planning
- Job/internship search strategies and database
- Skill-building workshops, employer information sessions and panel discussions
- 11 fairs, including the STEM Job Fair, and the Graduate and Professional School Information Day

Learn more: careers.ucr.edu

On-Campus Housing for Freshman CNAS Students
Live, learn and make memories in the Students in Math and Science (SiMS) Living-Learning Community. SiMS is designed exclusively for first-year CNAS students, and features study sessions, social events and CNAS-specific programming.

Learn more: go.ucr.edu/housing
You can afford a UC degree, regardless of income and without going into debt.

91% of UCR undergraduate students received some form of financial aid.

89% of UCR transfer students received some form of financial aid.

73% of those who received financial aid have their full fees covered by grants and/or scholarships.

Let us show you how: financialaid.ucr.edu

(Financial Aid Office, 2017-18)

Next Steps

Get ready to take your place in the UCR family. And when you need help, we’ll be here — every step of the way!

**Professional Advising for CNAS Students**

cnasstudent.ucr.edu

Academic and faculty advisors will help you to declare a major, prepare for graduate/professional school and find independent study/research/internship opportunities.

**Help to Apply**

Undergraduate Admissions

admissions.ucr.edu | admissions@ucr.edu

(951) 827-3411

Our admissions counselors will answer questions and help you to apply!

**Help Once Admitted**

Professional Advising for CNAS Students

cnasstudent.ucr.edu

Academic and faculty advisors will help you to declare a major, prepare for graduate/professional school and find independent study/research/internship opportunities.

**Undergraduate Admissions Open Houses**

Come tour our beautiful campus, meet with faculty and students, learn about financial aid and so much more. Family members — and questions — are always welcome!

**Important Dates & Deadlines**

**Fall Admission:** Freshman and Transfer Students

| Aug. 1 | Access the UC application. universityofcalifornia.edu/apply |
| Nov. 1–30 | Application filing period opens. universityofcalifornia.edu/apply |
| March | Fall admission notifications begin. my.ucr.edu |
| May 1 | Freshman Students: Deadline to submit your Statement of Intent to Register (SIR). |
| June 1 | Transfer Students: Deadline to submit your Statement of Intent to Register (SIR). |

**Winter Admission:** Transfer Students

| July 1–31 | Access and submit the UC application. universityofcalifornia.edu/apply |
| Sept. | Winter admission notifications begin. my.ucr.edu |
| Oct. 15 | Deadline to submit your Statement of Intent to Register (SIR). |

**Take a Tour**

Schedule a student-guided walking tour, or get a virtual 360-degree view of labs, studios and popular hangouts. visit.ucr.edu

**UCR ON YouTube**

Catch highlights and see what campus life is like from a student’s point of view. youtube.com/lifeatucr

**Follow Us On Instagram**

Check out campus highlights, student spotlights and our favorite things to do in Riverside. instagram.com/lifeatucr