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

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

<table>
<thead>
<tr>
<th>Major</th>
<th>Early Career Pay</th>
<th>Mid-Career Pay</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physics</td>
<td>$55,100</td>
<td>$108,000</td>
</tr>
<tr>
<td>Statistics</td>
<td>$57,400</td>
<td>$97,500</td>
</tr>
<tr>
<td>Mathematics</td>
<td>$54,000</td>
<td>$95,700</td>
</tr>
<tr>
<td>Chemistry</td>
<td>$45,700</td>
<td>$83,000</td>
</tr>
<tr>
<td>Biochemistry</td>
<td>$44,700</td>
<td>$83,000</td>
</tr>
<tr>
<td>Microbiology</td>
<td>$44,600</td>
<td>$79,300</td>
</tr>
<tr>
<td>Biological Sciences</td>
<td>$42,900</td>
<td>$79,200</td>
</tr>
<tr>
<td>Environmental Science</td>
<td>$43,300</td>
<td>$77,000</td>
</tr>
</tbody>
</table>

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

### Innovative Research

#### Get the Competitive Edge with Undergraduate Research

UCR is one of a few universities to offer research opportunities to all undergrads! 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.

### Nobel Prize Winner

in Chemistry: Richard Shrock (’67)!

### TOP 5%

You Have Big Dreams. We’ll Help Them Come True!

**CNAS Faculty**

**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 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**

**California Alliance for Minority Participation (CAMP) FY TR**
(For STEM students from underrepresented populations)
Complete undergraduate degrees and pursue graduate/professional studies.

**Computational Chemistry & Biology Summer Workshop TR**
Discover biomolecular recognition and binding kinetics.

**DNA Subway TR**
Take part in DNA extraction, the Polymerase Chain Reaction and DNA Sequencing.

**Early Research Engagement Options FY TR**
(For first-year students in the CNAS Freshman Scholars Learning Communities (FSLC) program)
Choose an early research engagement option: Genomics, Molecular Science or Chemistry.

**Experience Physics Pathway TR**
Explore particle physics and/or observational astronomy.

**CNAS Freshman Scholars Learning Communities (FSLC) FY**
Join other first-year CNAS students for reserved classes, peer mentoring and exclusive research opportunities.

**CNAS Science Ambassador Program TR**
Represent CNAS at special events. Receive professional development mentoring from Divisional Deans.

**Early Student Career and Planning Expo (ESCAPE) FY TR**
Learn career strategies from CNAS alumni, peer mentors and Career Center counselors.

**Freshman Advising Seminar (FAS) FY**
Gain a faculty mentor, boost study skills and access academic/career planning resources. Fall quarter only.

**Mandatory Centralized Academic Advising FY TR**
Meet with academic advisors every quarter to make sure you’re on track.

**STEM Connections Program TR**
Peer mentoring, transfer transition workshops, faculty/student mixers, field trips and paid undergraduate research opportunities.

**Putting Research in Your Hands**

**MARC U-STAR TR**
(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) TR**
(For rising third- and fourth-year students from underrepresented populations)
Take part in an 8-week summer research program with faculty members.

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

**USDA Summer Scholars Program TR**
(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
Transferred from Chaffey College
Fourth-Year, Biology

UCR is “recognized nationally as one of the few public research universities with no racial disparity in graduation rates.”

(Los Angeles Times)
Four UCR undergraduates won prestigious National Science Foundation Graduate Research Fellowships in 2017. Each received a 3-year stipend of $34,000, $12,000 for tuition/fees and international research opportunities.

Pictured (left to right): Zizhong Xiao (Psychology), Peter Stokes (Plant Biology), Travis Wrightsman (Biochemistry) and Jocelyn Soto (Cell, Molecular and Developmental Biology).

In a matter of a year I gained two amazing internships, established relationships with lifetime mentors, landed an on-campus job, and got accepted for study abroad in two countries with a global internship!

Jessica Troupe
Transferred from Moreno Valley Community College
Third-Year UCR Student

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

We have On-Campus Housing especially for CNAS students!
Make new friends in CNAS’ Learning-Community Housing. Includes 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.

86%

of UCR undergrads receive financial aid.

70%

have tuition and fees covered – thanks to grants and scholarships!

#1

in the nation for Pell Grant performance. (Recipients typically earn more than their families within 5 years of graduation.)

Let us show you how: financialaid.ucr.edu

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!

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/advisors
CNASStudent@ucr.edu | (951) 827-7294
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

Join us for these power-packed Saturdays of discovery and connection. You'll engage with faculty and admissions counselors, tour the campus, find out how financial aid can work for you, and so much more. Family members – and questions – are always welcome!

For prospective/admitted students. Held throughout the academic year. discover.ucr.edu

For prospective transfer students. Held every October. transfer.ucr.edu

For admitted students. Held every spring. highlanderday.ucr.edu

Important Dates & Deadlines

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aug. 1</td>
<td>Access UC Application for fall quarter admission.</td>
</tr>
<tr>
<td>Oct. 1</td>
<td>Access FAFSA (or CA Dream Act application) and Grade Point Average (GPA) Verification Form. (Deadline Mar. 2)</td>
</tr>
<tr>
<td>Nov. 1–30</td>
<td>Submit your UC Application. (Deadline Nov. 30)</td>
</tr>
<tr>
<td>May 1</td>
<td>First-Year Students: Deadline to submit your Statement of Intent to Register (SIR).</td>
</tr>
<tr>
<td>June 1</td>
<td>Transfer Students: Deadline to submit your Statement of Intent to Register (SIR).</td>
</tr>
<tr>
<td>July 1-30</td>
<td>Transfer Students: Submit your UC Application for winter quarter admission. (Deadline July 30)</td>
</tr>
</tbody>
</table>

Take a Tour

Schedule a student-guided walking tour, or get a 360° 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/UCRiverside

Follow Us On Instagram

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

Every effort has been made to ensure the accuracy of the information presented herein. However, all information is subject to change. Please check with the appropriate organization, department, service provider or website for the most up-to-date information. 11/17