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

Major Prep Courses Needed to Transfer to UCR
Complete these major prep courses at Mt. San Antonio College — in addition to the minimum grade point average and UC transfer requirements — to be admitted to UCR’s Marlan and Rosemary Bourns College of Engineering (BCOE):

<table>
<thead>
<tr>
<th>Complete all courses:</th>
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<tbody>
<tr>
<td>CSCI 110</td>
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<tr>
<td>CSCI 140</td>
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<tr>
<td>CSCI 145</td>
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<tr>
<td>CISP 31/31L</td>
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<tr>
<td>CISP 34/34l</td>
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<td>AND</td>
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<td>CISP 21</td>
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<td>CSCI 140</td>
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<tr>
<td>AND</td>
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<tr>
<td>MATH 180</td>
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<tr>
<td>MATH 181</td>
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<tr>
<td>PHYS 4A</td>
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</tbody>
</table>

Select 3 Course(s) from the following:

| CSCI 190 | Discrete Mathematics Applied to Computer Science (4.0) |
| CSCI 150 | Assembly Language/Machine Architecture (3.5) |
| MATH 280 | Calculus and Analytic Geometry (5.0) |
| PHYS 4B | Engineering Physics (5.0) |
| CSCI 220 | Data Structures I (3.5) |
| CSCI 230 | Data Structures II (3.5) |
| PHYS 4A | Engineering Physics (5.0) |
| AND |
| PHYS 4B | Engineering Physics (5.0) |
| AND |
| PHYS 4C | Engineering Physics (5.0) |

HIGHLY RECOMMENDED

| MATH 285 | Linear Algebra and Differential Equations (5.0) |
| MATH 260 | Linear Algebra (3.0) |

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

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

Earning Potential: BCOE Bachelor’s Degree (Computer Science)

$65,900 (EARLY CAREER) $110,100 (MID-CAREER)

Source: PayScale National College Salary Report, 2017–18

You Can Afford UCR

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.

(Financial Aid Office, 2020–21)

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

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 |

Dates and deadlines: transfer.ucr.edu

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 course work (mathematics, science and technical work) for your desired major rather than completing the Intersegmental General Education Transfer Curriculum (IGETC). However, BCOE does accept completion of IGETC as satisfying the majority of breadth requirements. Additional breadth coursework may be required after enrollment at BCOE.

Prerequisites – Strong technical preparation is essential for success in the admissions process and, subsequently, in all coursework at BCOE. If you intend to transfer to an engineering major, you are expected to complete the equivalent of UCR coursework required in the first two years of the programs and apply for transfer starting your junior year. Visit ASSIST.org to see the prerequisites you must take for your intended major (and to make sure your classes will transfer).

Minimum GPA – Strive to surpass the 2.8 minimum GPA.

Student Support: BCOE's Transfer Transition Program (TTP)

Faculty/peer mentoring, academic advising and connections to study groups and professional organizations. transfer.engr.ucr.edu

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

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

What You Can do with a Bachelor's Degree in Computer Science

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

Animation Specialist
Applications Programmer
Artificial Intelligence
CAD/CAM
Commercial Programmer Analyst
Computational Linguist
Computer Graphics Specialist
Computer Sales/Marketing Person
Data Processing Consultant
Equipment Analyst
Games Developer
Information Technology
Management Information Systems
Marketing Support Specialist

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

High-Profile Companies Hire BCOE Graduates

BCOE graduates go on to become software engineers, spacecraft propulsion engineers, entrepreneurs and more.