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 Norco 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):

Complete all courses:
- MAT 1A Calculus I (4.00)
- MAT 1B Calculus II (4.00)
- PHY 4A Mechanics (4.00)

And One (1) course from:
- CIS 5 Programming Concepts and Methodology I: C++ (4.00)
- CIS 17A Programming Concepts and Methodology II: C++ (3.00) Same-As: CSC 17A
- CIS 17B C++ Programming: Advanced Objects (3.00)

And One (1) course from:
- CIS 17C C++ Programming: Data Structures (3.00)
- CIS 18A JAVA Programming: Objects (3.00) Same-As: CSC 18A
- CIS 18B Java Programming: Advanced Objects (3.00)

And Three (3) course from:
- CIS 17C C++ Programming: Data Structures (3.00)
- CIS 18A JAVA Programming: Objects (3.00) Same-As: CSC 18A
- CIS 7 Discrete Structures (3.00) Same-As: CSC 7
- CIS 11 Computer Architecture and Organization: Assembly (3.00) Same-As: CSC 11
- MAT 1C Calculus III (4.00)
- PHY 4B Electricity and Magnetism (4.00)
- PHY 4C Heat, Light and Waves (4.00)

HIGHLY RECOMMENDED
- MAT 2 Differential Equations (4.00)
- MAT 3 Linear Algebra (3.00)

Course descriptions: norcocollege.edu

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

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

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

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

CROSS ENROLLMENT (DUAL ENROLLMENT): START YOUR UCR EDUCATION BEFORE YOU TRANSFER
TAKE UCR CLASSES WHILE STILL ATTENDING NORCO COLLEGE. PAY ONLY $46 PER UNIT (CLASSES SUBJECT TO AVAILABILITY).
GO.UCR.EDU/ENROLLMENT (SCROLL DOWN TO THE “CROSS REGISTRATION PROGRAMS” TAB.)

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

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 Or Marketing Person
Customer/Technical Support
Data Base Manager
Data Processing Consultant
Equipment Analyst
Games Developer
Hardware Research And Development
Information Technology
Internet Consultant
Management Information Systems
Marketing Support Specialist
Microprogrammer/Analyst
Multi-Media Specialist

Network Administrator
Networking
Operations Research Specialist
PC Support Specialist
Professor/Lecturer/Instructor
Quality Assurance
Scientific Programmer
Software Engineer
Software Test Engineer
Systems Analyst
Systems Architect
Systems Development
Systems Engineer
Systems Manager
Systems Programmer
Technical Services
Technology Analyst
Telecommunications Programmer/Analyst
Web Designer/Developer
Webmaster

Student Success: 6 Months After Graduation
Statistics collected from the class of 2016 in a survey that was given six months after graduation.

Employed 73%
Post-Graduate Program 16%
Seeking Employment 10%
Not Seeking Employment 1%

Source: Career Center Annual Report 2016–17

High-Profile Companies Hire BCOE Graduates
BCOE graduates go on to become software engineers, spacecraft propulsion engineers, entrepreneurs and more.