

RCC CAREER PATHWAYS Software Engineering Technology

Oregon Skill Set: Business and Management



FOR MORE INFORMATION

Contact the **Computer Science** Department:

- **Grants Pass:** 541-956-7213
rwc.computerscience@roquecc.edu
- **Medford:** 541-245-7527
rvc.computerscience@roquecc.edu
- **Oregon Telecom Service:** 7-1-1

GETTING STARTED

- [Start Now](#)
- [High School to College Planner](#)
- [About This Career](#)
- [Learning Outcomes](#)
- [College NOW](#)

Track completed courses through **myROGUE's** degree audit system

RCC A ASSOCIATE DEGREE

Computer Science
Transfer to SOU
Associate of Science (AS) Degree
(90 - 103 credits)

RCC A ASSOCIATE DEGREE

Computer & Embedded Systems Engineering Technology
Transfer to Oregon Tech
Associate of Science Degree
(108 credits)

RCC A ASSOCIATE DEGREE

Software Engineering Technology
Transfer to Oregon Tech
Associate of Science (AS) Degree
(94 - 95 credits)

JOBS & WAGES

Advanced **Computer Support Specialist**

- [Computer Support Specialist](#)

ARTICULATED BACHELOR DEGREES

Apply AS credits to Bachelor of Science (BS) in **Computer Science** at SOU

ARTICULATED BACHELOR DEGREES

Apply AS credits to Bachelor of Science (BS) in **Software Engineering Technology** at OT

JOBS & WAGES

Software Engineering Technology prepares students to design, develop, integrate, and implement computer software. Graduates of the Software Engineering Technology Program will have a thorough understanding of the key principles and practices of applied software engineering, including possessing the ability to identify, analyze, test and solve non-trivial software engineering technical problems.

- Software Developer: [Applications](#) or [Systems Software](#)
- [Computer Programmer](#)
- [Computer Systems Analyst](#)
- [Computer Network Support Specialist](#)
- Computer Network Administrator
- [Information Security Analyst](#)

RELATED BACHELOR DEGREES

For educational advancement research Bachelor's Degrees in:

- Computer Engineering Technology** at: [Oregon Tech](#) (OT, [Portland State University](#))
- Computer Programming/Software Developer** at: [University of Phoenix - Oregon Campus](#), [OSU Cascades](#)
- Computer Science** at: [Lewis & Clark College](#), [Linfield College](#), [Pacific University](#), [Portland State University](#), [SOU](#), [Willamette University](#), [University of Portland](#)
- Information Technology** at: [OT](#)

General transfer information:

- [RCC's Transfer Center](#)
- [Career Options](#)
- [Oregon Colleges & Universities- Map](#): [PDF](#); [Web](#)

RELATED GRADUATE DEGREE OPTIONS

- Masters of Science (MS) in **Computer & Information Science** at: UO
- MS in **Electrical & Computer Engineering** at: OSU

JOBS & WAGES

Computer & Information Systems Managers

- [Computer & Information Research Scientists](#)

PLEASE SEND COMMENTS OR CORRECTIONS TO [ROADMAP HELPDESK](#)

<http://www.roquecc.edu/>

Grants Pass: 541-956-7500

Medford: 541-245-7500

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