



# Tualatin High School COMPUTER SCIENCE

## Students will learn:

- How to design and program software, applications, websites and games.
- Computational thinking
- To solve complex problems individually and as a team
- Various computer operating systems
- To work on a team and use project management skills

## PCC Related Programs

- Computer Information Systems
- Computer Aided Design and Drafting
- Microelectronics Technology
- Electronic Engineering Technology
- Engineering
- Mechatronics

View [pcc.edu/programs](https://pcc.edu/programs) for all PCC programs

## Local Industry Career Opportunities

Computer and Information Systems Managers

Computer Systems Analysts

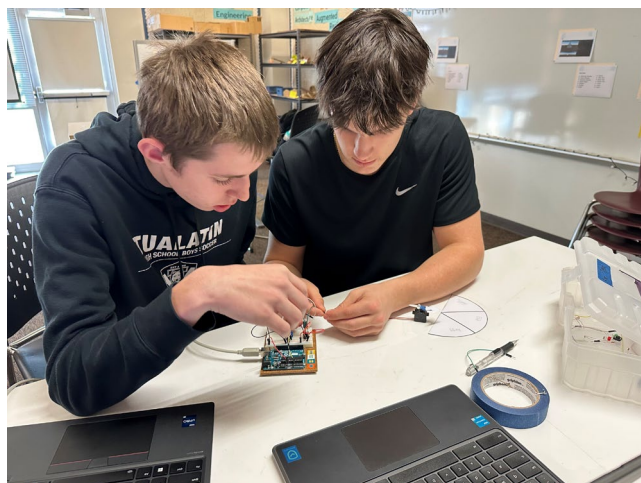
Network and Computer Systems Administrators

Logisticians

Information Security Analysts

Computer Programmers

Click on the QR code for more employment data



## Tualatin CTE Program of Study

Computer Science 1

Computer Science 2

Computer Science Capstone

Network Security & Administration

For full course sequence, see your guidance counselor

