The Technical Design program is designed to provide the student with the skills necessary to perform as an entry-level designer/draftsperson and Computer Aided Design (CAD) operator in today’s engineering and design firms around the world.

Technical Design

Ron Raty
Full Time Faculty
(360) 475-7389

Related Programs
Electronics

Certificate of Recognition
Technical Design 12 Credits

Certificate of Completion
Technical Design - Mechanical Technology 35 Credits
OR Technical Design - GIS Technology 38 Credits
OR Technical Design - Architectural/Civil Technician 40 Credits

Certificate of Proficiency
Technical Design 45-46 Credits
OR Technical Design - GIS Technology 55 Credits
OR Technical Design - Mechanical Technology 55 Credits
OR Technical Design - Architectural/Civil Technician 57 Credits

Associate’s Degree
Technical Design ATA: Associate in Technical Arts 95-96 Credits
Engineering Technology: Associate in Applied Science 92-98 credits

Pathway to a Bachelor’s Degrees
Old Dominion University
Central Washington University

Additional course work may be required.

Job Outlook and Wages
- Architect Technician
- Drafter
- Technical Designer/Illustrator

Job Outlook and Wages
- Engineering Technician
- Surveyors Aide

Job Outlook and Wages
- Civil Engineer
- Mechanical Engineering Technician

Career Exploration

Entrance Considerations
- Admissions
- Enrollment Prep
- Active Duty Military
- Veterans
- High School Options
- Running Start
- Tech Prep
- IB/AP

Fund Your Education
- Financial Aid
- Veteran Benefits
- Active Duty & Family
- BFET
- Worker Retraining
- Workfirst

Employment Assistance
Olympic College
Career Center

Online Search:
Is this Career Field right for me?

Please send comments or corrections to:
Roadmap Helpdesk

Non-Discrimination Policy: It is the policy of Washington’s community and technical colleges to provide equal opportunity in education and employment regardless of race, ethnicity, creed, color, national origin, sex, marital status, sexual orientation, age, religion, genetic information, gender identity, veteran status or the presence of any sensory, mental, or physical disability.

Brought to you by:
wacareerpaths.com