CPTC CAREER PATHWAYS Environmental Sciences & Technologies

Career Cluster:

CAREER OPPORTUNITIES

Environmental Sciences & Technologies

Provides the necessary skills for a wide range of positions in the Environmental Science Field. Students have the opportunity to perform hands-on water quality monitoring; soil, water, and air sampling; mineral identification; wetland delineation and restoration; geographic information system mapping; and simulated hazardous waste site cleanup operations.

Careers are available in both natural resource conservation and urban/remediation fields. This program will assist students in preparing for a position with public or private sector employers. Potential job titles: environmental technician, natural resource technician, remediation worker, hazardous material handler, fisheries technician, and storm water remediation operator.

STARTING CONSIDERATIONS

Apply to Clover Park Technical College

STARTING OPTIONS

- Still in high school

Other students:

- High School Diploma / Some College
- GED, ESL, Adult Basic Skills (ABE)
- 1st Career / 2nd Career
- Seeking Professional Credentials
- Continuing Ed
- E-Learning (online instruction)

FOR MORE INFORMATION

Contact the Environmental Sciences Department:

- Kathryn Smith
  (253) 589-5829
  Kathryn.Smith@cptc.edu

ENVIRONMENTAL SCIENCES & TECHNOLOGIES ASSOCIATE DEGREE

AAT & AAS-T

- 6-quarter program
- Part-time and Full-time options
- Day, Hybrid and Online Classes
- Internships
- Practical study on campus wetlands
- Study in Natural Resource Conservation
- Study in Urban/Remediation fields
- Hazmat Training

EMPLOYMENT AND WAGES

Hazardous Material Handler

Water & Liquid Waste Treatment Worker

Environmental Technician

Biological Technician

Forest & Conservation Technician

Entrepreneurship Opportunities

BACHELOR'S DEGREE

University of Washington - Tacoma (UWT)

The Evergreen State College - Upside Down Degree
check with the receiving 4-year institution for transfer of credit

EMPLOYMENT AND WAGES

Environmental Scientist

Entrepreneurship Opportunities