CPTC CAREER PATHWAYS Environmental Sciences & Technologies

Career Cluster:

CAREER OPPORTUNITIES

Environmental Sciences & Technologies

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

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 **STARTING OPTIONS** FOR MORE INFORMATION Still in high school Apply to Clover Park Contact the Environmental Sciences Other students: Department: **Technical College** Kathryn Smith High School Diploma / Some College • GED, ESL, Adult Basic Skills (ABE) (253) 589-5829 1st Career / 2nd Career Kathryn.Smith@cptc.edu Seeking Professional Credentials **Continuing Ed E-Learning** (online instruction) **ENVIRONMENTAL SCIENCES & TECHNOLOGIES ASSOCIATE DEGREE EMPLOYMENT AND WAGES Hazardous Material Handler AAT & AAS-T** Water & Liquid Waste Treatment Worker • 6-quarter program • Part-time and Full-time options **Environmental Technician** • Day, Hybrid and Online Classes **Biological Technician** Internships • Practical study on campus wetlands Forest & Conservation Technician Study in Natural Resource Conservation **Entrepreneurship Opportunities** Study in Urban/Remediation fields Hazmat Training **BACHELOR'S DEGREE EMPLOYMENT AND WAGES** <u>University of Washington - Tacoma (UWT)</u> **Environmental Scientist Entrepreneurship Opportunities**