Snohomish County

EDUCATION AND WORKFORCE TRAINING IN SNOHOMISH COUNTY

Snohomish County is home to more than 15 higher education institutions. With a strong emphasis on experiential learning, the majority of programs require internships and some offer apprenticeships. Students (local, out-of-state, and international) take advantage of educational opportunities and training programs to build their professional careers. Employers value technical skills and well-rounded knowledge taught by local faculties.

PUBLIC UNIVERSITIES & COLLEGES

- Central Washington University
  - CWU.EDU/LYNNWOOD
- Eastern Washington University
- University of Washington Bothell
- Washington State University
- Western Washington University
- University of Washington
  - EVERETT.UC.ORG

COMMUNITY & TECHNICAL COLLEGES

- Cascadia College
  - CASCADIA.EDU
- Edmonds Community College
  - EDCC.EDU
- Everett Community College
  - EVERETTCC.EDU
- Lake Washington Technical College
  - LWTECH.EDU
- Shoreline Community College
  - SHORELINE.EDU

PRIVATE UNIVERSITIES & COLLEGES

- City University of Seattle
  - CITYU.EDU
- Columbia College
  - CCIS.EDU
- Eastern Washington University
  - WORLDWIDE.ERAU.EDU
EDMONDS COMMUNITY COLLEGE

Of the 11,100 students, approximately 8,500 students are local to Snohomish County, with roughly 18% pursuing STEM fields.

- Nationally recognized educational and career pathways and is a robust contributor to the local STEM workforce
- 14 Associate Degrees, 12 Certificates, and 26 Certificates of Completion in various STEM programs such as Materials Science and Composites Technology, Robotics and Electronics, Digital Forensics and Information Technology, Cyber Security, Computer and Electrical Engineering, and Network Technology

EVERETT COMMUNITY COLLEGE

Serves more than 19,000 students in Snohomish County yearly, more than 2,600 students in STEM programs of study.

- Aerospace and Advanced Manufacturing programs include mechatronics, advanced avionics, and aviation maintenance
- Engineering program has grown by 61% in the last four years
- Corporate and Continuing Education Center (CCEC) offers corporate training onsite for employers as well as on campus and online

UW BOTHELL

Enrolls almost 6,000 students, 27% from Snohomish County, among the five schools, the school of STEM has the largest number of students (1,375).

- Ranks 2nd in Washington for computer science degrees
- Hosts the federally designated center of academic excellence in cybersecurity education and research
- School of STEM that focuses on internships and capstone projects, cross-disciplinary training and project work
- More than 55 degrees and certificates including BS degrees in mechanical and electrical engineering, biology and chemistry
- 9 out of 10 alumni live and work in the state of Washington
- #1 in the state for post-graduation earnings for alumni of all four-year public universities in Washington

WSU EVERETT

The WSU campus in Everett serves 231 students, with 62% in STEM fields. 100% are studying in-demand fields in the region.

- Offers mechanical, electrical and software engineering degrees, as well as data analytics, strategic communications, hospitality business management, and organic agriculture systems
- WSU Medical School clinical campus is located in Snohomish County
- Has signature programs from regional universities, such as Western Washington University’s MBA program
- National top-10 clean tech university according to the Cleantech Group
- 16 research centers and labs working in aviation biofuels, smart grid, advanced composite and bio-based materials, anaerobic digestion, air and water quality, sustainability building design and organic and precision agriculture

EDUCATION stats

2nd in Washington for Computer Science Degrees at UW Bothell

1,000 students/yr Learning Manufacturing Technologies at AMTEC