CARING FOR COMMUNITIES

CAREER CLUSTERS

- Education
  Transforming Lives and Enriching Futures Through Lifelong Learning
- Healthcare & Human Services
  Supporting the Whole Health of Individuals, Families, and Communities
- Public Service & Safety
  Shaping, Serving, and Protecting Our Communities

Caring for Communities: Supporting Well-Being, Learning, and Public Safety

The Caring for Communities Career Cluster Group focuses on the people-centered professions that support health, safety, learning, and overall well-being. These careers include healthcare, behavioral and mental health, education, public service, and community support roles that strengthen families and neighborhoods. Whether teaching young learners, responding to emergencies, supporting public systems, or promoting physical and mental health, this group prepares students for careers dedicated to improving lives and building resilient, thriving communities.

Start Your Pathway with 2 or more credits of Pathway courses

9th Grade Explore & Launch

- AI Fluency
- Business Law
- Intro to Health Science
- Law & Justice

EDUCATION PATHWAY

- American Sign Language I
- American Sign Language II
- Teacher Academy (11-12)
- Early Childhood Education*

HEALTH SCIENCES PATHWAY

- Intro to Health Science
- Medical Terminology
- Sports Medicine
- Dental Assisting*
- Medical Assisting*
- Nursing Assisting*
- Pharmacy Technician*
- Veterinary Assisting*
- Cosmetology*

PUBLIC SERVICE PATHWAY

- Law & Justice
- Business Law
- Fire Service Technology (12)
- Criminal Justice*
- Fire Service Tech*

*Courses offered at Sno-Isle

Then, After You Have Finished High School...

Apply college credits earned in this pathway directly into these partner college programs:

Everett Community College

- Fire Service
- EMT
- Allied Health
- Medical Assistant
- Nursing
- Healthcare Transfer Program

Continue your training in an Apprenticeship Program:

- North County Fire Academy
- Camano Fire Academy

Continue your training in another college program such as:

- Everett Community College
- Edmonds Community College
- Skagit Valley School
- Bellingham Technical College
- Lake Washington Institute of Technology
- Central Washington University
- Eastern Washington University
- University of Washington
- Western Washington University
- Washington State University

Finally, Begin Your Career!

Jobs you can get after graduation with this High School training:

- Para Educator
- Childcare worker
- Fire Fighter

Jobs you can get with 2-Years Post-High School Training:

- Firefighter
- EMT/ Paramedic
- Police Officer
- Certified Nursing Assistant
- Pharmacy Technician
- Phlebotomy Technician
- Radiologic Technician
- Respiratory Therapist
- Nurse
- Fitness/ Personal Trainer
- Physical Therapist Assistant
- Interpretor

Jobs you can get with 4 or more Years Post-High School Training:

- Teacher
- Childe Care Facility Director
- Counselor
- Nurse Practitioner
- Physician
- Registered Nurse
- Veterinarian
- Athletic Trainer
- Exercise Physiologist
- Paramedic
- Physician
- Physical Therapist
- Translator
- Interpreter

AI FLUENCY

Course Code: *CTB115* ***Grade Levels:*** *9, 10, 11, 12*
Length: *1 Semester* ***Credits:*** *0.5 CTE*
Prerequisite: *None*

Step into the future with AI Fluency & Applications, a fast-paced, hands-on course that unlocks the power of artificial intelligence and puts it directly in your hands! Whether you're curious about how TikTok predicts your interests, how self-driving cars make decisions, or how artists use AI to create mind-bending designs, this class lets you explore the cutting edge of technology through real projects, creative challenges, and fun experiments. You'll collect and train your own data, build AI-powered tools, uncover how AI impacts the world around you, and design a final project that showcases your own innovation. If you're ready to create, question, experiment, and shape the future—not just watch it happen—this is the course for you!

INTRODUCTION TO HEALTH SCIENCE

Course Code: *CTH200* ***Grade Levels:*** *9, 10, 11, 12*
Length: *1 Semester* ***Credits:*** *0.5 CTE*
Prerequisite: *None*

Introduction to Health Sciences is a hands-on, interactive course designed for high school freshmen to explore the foundations of health, the human body, and the many careers that make up today's health care system. Through engaging labs, real-world skill practice, simulations, and guest speakers, students will investigate anatomy, physiology, medical terminology, and a wide range of professional pathways—from emergency medicine and nursing to diagnostics and therapy services. By experiencing what health professionals do and learning how they make a difference, students will build both foundational knowledge and inspiration for future career opportunities in the growing field of health care.

MEDICAL TERMINOLOGY

Course Code: *CTB401/402* ***Grade Levels:*** *9, 10, 11, 12*
Length: *1 Year* ***Credits:*** *1.0 CTE or 3rd Year Science*
Prerequisite: *None*
College Credit Available: *Credits at EVCC through CTE Dual Credit*

This course will teach medical terminology of the major systems of the body, with emphasis on procedural and diagnostic suffixes and prefixes, basic word structure, and organization of the body. This course will be especially helpful to students interested in or entering medical careers such as nursing, medical assistants, physical therapy, EMT, paramedic, physicians, athletic training and imaging technicians.

SPORTS MEDICINE

Course Code: *CTH301/302* ***Grade Levels:*** *10, 11, 12*
Length: *1 Year* ***Credits:*** *1.0 CTE or 3rd Year Science*
Prerequisite: *Successful completion of Sports Medicine I or Intro to Health Sciences or Med Terms*

This course allows the student to continue to explore sports medicine through the study of nutrition, fitness, psychology, tissue response to injury, therapeutic modalities, and injury rehabilitation. Special emphasis is given to research projects and use the Internet to study current trends in sports injuries.

AMERICAN SIGN LANGUAGE I

Course Code: *CTB121/122* ***Grade Levels:*** *9, 10, 11*
Length: *1 Year* ***Credits:*** *1 World Language or CTE*
Prerequisite: *None*

This capstone course allows students to design a solution to a technical problem of their choosing. In this course students will research, design, test, and construct a solution to an open-ended engineering problem. Students are able to apply all the skills and knowledge learned in previous courses. The use of 3D design software helps students design solutions to the problems.

AMERICAN SIGN LANGUAGE II

Course Code: *CTB221/222* ***Grade Levels:*** *10, 11, 12*
Length: *1 Year* ***Credits:*** *1 World Language or CTE*
Prerequisite: *American Sign Language I*

Students will continue to work on the grammar and structure of sentences in ASL, finger spelling and vocabulary. Emphasis will be placed on developing expressive vocabulary. Students will modify stories to ASL and will sign the story. This will be videotaped for others to watch. The class will only be taught in ASL. Students will be required to communicate in ASL.

BUSINESS LAW

Course Code: *CTB108* ***Grade Levels:*** *9, 10, 11, 12*
Length: *1 Semester* ***Credits:*** *0.5 CTE*
Prerequisite: *None*

This capstone course allows students to design a solution to a technical problem of their choosing. In this course students will research, design, test, and construct a solution to an open-ended engineering problem. Students are able to apply all the skills and knowledge learned in previous courses. The use of 3D design software helps students design solutions to the problems.

LAW & JUSTICE

Course Code: *CTB107* ***Grade Levels:*** *9, 10, 11, 12*
Length: *1 Semester* ***Credits:*** *0.5 CTE*
Prerequisite: *None*

This class focuses on developing in students the knowledge and skills necessary to participate in our constitutional democracy. In addition to the LAW & JUSTICE text, guest speakers are invited to present about their careers. Students in LAW & JUSTICE learn about current issues relating to law and the legal system in the United States. Topics include: Crime in America, Introduction to Criminal Law, Crimes Against the Person, Crimes against Property, Defenses, Juvenile Justice Issues and Constitutional Law Issues. The class LAW & JUSTICE is a great introductory course for anyone considering a career in the criminal justice field or law.

FIRE SERVICE TECHNOLOGY

Course Code: *CTF301/302/303/304/305/305* ***Grade Levels:*** *12*
Length: *1 Year (3 Class Periods)* ***Credits:*** *1.0 CTE*
Prerequisite: *Students must have a career goal in Fire Service, Emergency Medicine, or a related field as part of their High School & Beyond Plan*
College Credit Available: *Credits at EVCC through CTE Dual Credit*
This course will be offered in the morning for 2 ½ hours daily, 7:40-10:15 a.m. at various Camano Island Fire Stations.

Students will take FST in the morning and then their required classes in the afternoon. The course will be housed off campus at local fire stations. Students will work in a classroom setting as well as outside in actual training situations. Instructional areas include: firefighting, fire prevention, inspection and investigation, leadership, alarm communications and fire dispatching, emergency medical services and safety awareness. Students must provide their own transportation. Firefighter certification available.

WORKSITE LEARNING

Course Code: *CTE421/422* ***Grade Levels:*** *11, 12*
Length: *1 Year* ***Credits:*** *1-2 Credits*
Requirements:

1. Currently enrolled in or have successfully completed a CTE class related to the student's career pathway and worksite.
2. Age 16 before enrolling
3. Must provide own transportation to/from/during the Worksite Learning experience

Course Description: This course allows students to apply their skills in the workplace. Students may earn 1 credit for working 360 hours (approximately 11 hours per week). Students will:

- Apply skills and concepts learned in Career and Technical Education courses in a real-life work setting.
- Gain occupational and employability skills while applying and advancing your knowledge in academic and technical areas.
- Gain exposure and experience while obtaining instructional training in a specific career pathway of your own choosing.
- Be responsible for obtaining their own worksites.