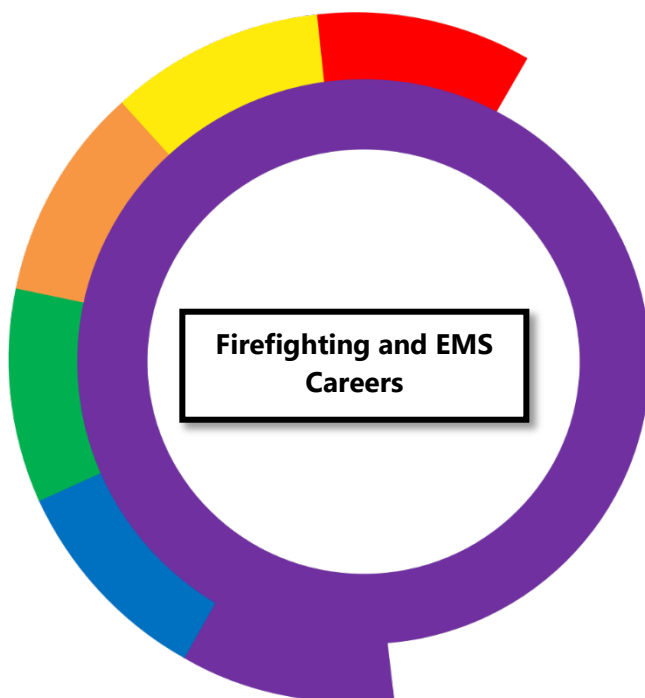




The **Law, Public Safety, Corrections, and Security Career Cluster** focuses on planning, managing, and providing legal, public safety, protective services, and homeland security, including professional and technical support services.

SKILLED AND TECHNICAL SCIENCES



APPROVED PREPARATORY COURSE

Firefighting and EMS Careers

**OSPI OR DISTRICT APPROVED
EQUIVALENCY CREDITS**

Lab Science
Physical Education
CTE
Elective

INDUSTRY RECOGNIZED CREDENTIALS

First Aid/CPR/AED

ALIGNED TO INDUSTRY

OCCUPATIONS	MEDIAN WAGE	ANNUAL OPENINGS	% GROWTH	JOB ZONE OR RANGE
Emergency Medical Technician	\$48,850	400	15%	3
Firefighter	\$90,180	590	10%	3
Fire Inspector/Investigator	\$116,950	20	7%	3
First Line Supervisor Firefighter	\$115,050	210	13%	3
Emergency Management Director	\$129,110	20	16%	4

**WORK-BASED LEARNING AND
EXTENDED LEARNING
OPPORTUNITIES**

Work Experience Opportunities

CTE students in many cases can pursue what is called a "work-based learning" opportunity or an internship involving a job outside of school. "Work-based learning" experiences are always paid and students can earn high school credit. Internships are typically paid, but students do not earn academic credit. Individual schools and CTE teachers work with local employers to arrange these opportunities for their students, so your program instructor is the best source of information for what your own school offers.

SkillsUSA Washington

SkillsUSA is a national organization for students exploring trade, industrial, technical health, and service-related careers. Areas of competition include architectural drafting, construction, carpentry, computer programming, web design, and nurse assisting.

This organization promotes superior work skills, life-long education, leadership, teamwork, citizenship, and community service among its student members. It also strives to build and reinforce self-confidence, work ethic, and communication skills.

Firefighting and EMS Careers: Learn the skills necessary to pursue a career in the fire service and to be an integral part of a community emergency response team. Taught by firefighting professionals, students are introduced to firefighter training, fire prevention, inspection and investigation, alarm systems, dispatching, CERT, and emergency medical services. In the this program, students will drill at a fire station conveniently located near New Market Skills Center in full bunker gear to gain further experience of what this profession has to offer. This is a realistic mix of hands-on training and academic learning that closely imitates a career in this exciting field.

POST-SECONDARY PATHWAYS

DIRECT ENTRY TO WORKFORCE

Forest Fire Fighter

Firefighter

Dispatcher

COLLEGE CTE DUAL CREDITS ARE AVAILABLE FOR THIS COURSE. PLEASE CONTACT YOUR INSTRUCTOR FOR MORE INFORMATION.

APPRENTICESHIP (Follow these steps to find specific apprenticeships available in this pathway.)	MILITARY SERVICE	TECHNICAL CERTIFICATE/ LICENSE	ASSOCIATE'S DEGREE	BACHELOR'S OR ADVANCED DEGREE
STEP 1: Apprenticeship Registration and Tracking System	Firefighter	EMT: Clark College Tacoma Community College Pierce College	Fire Science Technology: Bates Technical College Columbia Basin College Skagit Valley College	Fire Protection and Safety Engineering Technology: University of Alaska-Fairbanks Oklahoma State University Eastern Kentucky UNC-Charlotte
STEP 2: Search by "Occupation" using key words below Fire fighter		Fire Fighting Protection/Prevention/Investigation: Lower Columbia College Walla Walla Community College	Paramedic: Tacoma Community College Columbia Basin College Tacoma Community College Chemeketa Community College	Paramedic: Central Washington University
STEP 3: Click "Search" and select a program name for the program standards, qualifications, and how to apply		Fire Services Management: Chemeketa Community College	Emergency Management: Pierce College University of Alaska-Fairbanks	CTE Secondary Education Teacher: - Education Degree in a CTE program area with 2,000 hours of related work experience. - Industry Route Certificate requires 6,000 hours of work experience in the field and completion of a state approved CTE Preparation Program along with passage of Basic Skills Math and English.

COURSE INFORMATION

COURSE NAME	CIP CODE	STATE COURSE CODE	TEACHER CERTIFICATION CODE
Firefighting and EMS Careers	430203	15001 08051 08055	V430203



Washington Office of Superintendent of
PUBLIC INSTRUCTION