

# EVCC CAREER PATHWAYS Fire Science AAS-T

Career Cluster: Law, Public Safety, Corrections and Security

## FIRE SCIENCE AAS-T

The Fire Science Program is designed to prepare students for a career in the fire service as well as for career advancement. Instruction includes fire suppression, fire investigation, fire prevention, emergency and rescue systems, emergency response, hazardous materials, officer training, supervision, and coordination with other agencies.

EvCC offers an Associates in Applied Sciences-Transfer Degree in Fire Science, the AAS-T is transferable to Western Oregon University, toward a Bachelors of Science in Fire Administration, and Central Washington University, toward a Bachelors of Science in Administrative Management. Individual WA state certifications are available in our Fire Academy, EMT, and other IFSAC state certification courses.

Applicants to the Fire Science Program must complete a supplemental application and submit it directly to the Fire Science Program. [Fire Academy Application.](#)

## CAREER AND TECHNICAL EDUCATION OPPORTUNITIES

Courses are connected to and articulated with high schools via Tech Prep credit. Click below on your school district to locate a list of articulated class options.

[Edmonds School District](#)  
[Sno-Isle Tech](#)  
[Stanwood/Camano School District](#)

## FIRE SCIENCE CONTACT INFORMATION

Contact the Fire Science Program:

William Deckard	Trudy LaDouceur
425.388.9591	425.388.9591
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## ATTEND AN INFORMATION SESSION

[Fire Science/EMT Information Sessions](#) are offered monthly. Attending one of these sessions will give you an overview of the Fire Science Program, the EMT and FIRE 100 course entry requirements, and advise you how to get started. We suggest you allow enough time before or after a session to visit the Financial Aid Office and other campus service offices for forms and information.

## FIRE SCIENCE

### Degree

[Fire Science - AAS-T](#)

## CAREER AND EMPLOYMENT OPTIONS

Firefighters protect the public by responding to fires and other emergencies. They are frequently the first emergency personnel on the scene of an accident.

Firefighters typically enter the occupation with a postsecondary non-degree award in fire science or a related discipline. Employment of firefighters is expected to grow by 9 percent and the career is listed as a Bright Outlook career by the American Jobs Center Network O\*Net. Physically fit applicants with high test scores and some postsecondary firefighter education and paramedic training generally have the best prospects. EvCC strongly suggests that students speak to their Advisor about the many career options available.

[O\\*NET Online](#)  
[Bureau of Labor Statistics](#)  
[National Fire Academy](#)

## EVCC ADMISSION OPTIONS

Students who have earned a high school diploma or GED or students over the age of 18 may apply to Everett Community College online. Alternative options are listed below. Remember,

Stay Close ~ Go Far with EvCC

[Admission Application](#)      [English as a Second Language](#)  
[Adult Basic Education](#)      [Running Start](#)  
[College in the High School](#)      [Youth Re-Engagement](#)

## SPECIAL APPLICATION REQUIREMENTS

Course applicants must be at least 18 years of age, in good physical condition with an emphasis on manual dexterity, strength and endurance. The ability to read, write and interpret the English language is a priority. Communication and organizational skills are essential.

Please observe these special requirements: Applicants must complete a Respiratory/Medical questionnaire. Applicants will apply with (NTN) National Testing Network and pass the Ergometrics test with a cumulative score of 75% and pass the (CPAT) Candidate Physical Ability Test as part of the application process. Go to [www.nationaltestingnetwork.com](http://www.nationaltestingnetwork.com)

Attendance at the mandatory orientation session and Instructor's permission are required.

## CAREER AND EMPLOYMENT DATA - SNOHOMISH COUNTY

Washington State Employment Security Department (WSESD) provides data and information about occupations and careers.

[WSESD Snohomish County High Demand Occupations](#)