

Fire and Emergency Services Higher Education (FESHE) Associate of Applied Science

Full-Time, Fall Start

www.pima.edu/academics-programs

Pima's Fire and Emergency Services Higher Education (FESHE) degree program incorporates a comprehensive, relevant curriculum of fire prevention and fire protection knowledge that you need to become a firefighter. This program also provides current firefighters with the education needed to broaden their career path.

This program of study is recognized by the U. S. Fire Administration's National Fire Academy (NFA) as a Fire and Emergency Services Higher Education (FESHE) institution.

Conditional Enrollment Program: You will be eligible to enroll in FSC courses once you have completed the requirements listed in Program Admission and the Department has authorized your enrollment. See the program director or advisor for more information.

Title IV Financial Aid eligible: Yes

What can I do with this degree?

Career options: Completing this program can lead to employment in a variety of different careers. Some examples related to this program with associated Pima County-based annual median wages are Firefighter or Fire Inspectors and Investigators. Some careers may require additional education or training.

Academic options: This program may apply toward a Bachelor of Applied Science (BAS). See an advisor.

CHOOSE YOUR COURSES WITH YOUR COLLEGE ADVISOR

Placement

Students must meet prerequisite standards before taking WRT 154 and meeting the Math Competency, required in the pathway below. If you are not prepared for these courses based on placement results you will need to take courses to build your skills prior to taking them. The sequence of courses follows.

Math: ICS 081 > MAT 092

Writing: ACL 080 > WRT 090 > WRT 154

If BUS 151, GTM 105, or a MAT course higher than MAT 106 is chosen, and/or if WRT 101 is chosen, additional coursework may be needed.

Semester Pathway

This pathway is a suggested sequence of courses for your program of study. Work with an adviser to develop a unique pathway for you based on your placement recommendations, any prior college courses and your specific situation.

General Education Note: When General Education (Gen. Ed.) credits are listed below, select from the appropriate General Education course list linked from the program website. Some programs recommend specific courses.

For this pathway, ensure that one Gen. Ed. course fulfills the C or G requirement.

Semester 1 – Fall (Semester Total: 9 credits)

EMT 100: Emergency Medical Technology (9 credits)

Semester 2 - Spring (Semester Total: 19.75 credits)

FSC 101: Principles of Emergency Services (3 credits)

FSC 110: Rope I (0.75 credits)

FSC 127: Principles of Emergency Services Safety and Survival (3 credits)

FSC 130: Strength and Fitness for the Fire Science (1 credits)

FSC 149: Fire Operations I (4 credits)

FSC 150: Fire Operations II (4 credits)

FSC 153: Hazardous Materials (1.5 credits)

FSC 160: Wildland Firefighting (2 credits)

FSC 173: Records and Reports (0.5 credits)

Semester 3 - Fall (Semester Total: 12 credits)

FSC 120: Fire Behavior and Combustion (3 credits)

FSC 123: Building Construction Related to the Fire Service (3 credits)

Gen. Ed.: CTE Communications List. Recommend WRT 101 or 154 (3 credits)

Gen. Ed.: CTE Other Requirements Lists. Recommend: CMN 120 (3 credits)

Semester 4 - Spring (Semester Total: 12-14 credits)

FSC 124: Fire Prevention (3 credits)

FSC 126: Fire Protection Systems in the Fire Service (3 credits)

Gen. Ed.: CTE Arts and Humanities List (3-4 credits)

Gen. Ed.: CTE Mathematics and Science List (3-4 credits)

Semester 5 - Fall (Semester Total: 9 credits)

FSC 174: Fire Investigation I (3 credits)

FSC 252: Fire Service Strategy and Tactics (3 credits)

Gen. Ed.: CTE Social and Science List (3 credits)

PROGRAM TOTAL: 61.75- 63.75 credits

Program/Major/Concentration Codes: AASFSC

Find more information about this program at:
www.pima.edu/fire-aas