

DEGREE MAP

The following sequence is an example of how this program can be completed within the recommended time frame. It presumes that all course and program prerequisites have been met. Completion times may vary depending on individual circumstances. Students should consult an advisor when they plan their individual completion path using MyDegreePlan.

Program Name: Fire Science Technology-Associate of Applied Science Degree

Locations Offered: Downtown Center and Sierra Vista Campus

First Semester: Fall

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	FST 107 Introduction to Fire and Emergency Services	F2F	4
Gen Ed-Composition	ENG 101 Composition or ENG 101L Composition with Support Lab	F2F, OL	3
Gen Ed-Liberal Arts	COM 102 Essentials of Communication	F2F, OL	3
Gen Ed-Mathematics	MAT 132 Applied Mathematics or MAT 132L Applied Mathematics with Support Lab, or higher	F2F, OL	3-4
Gen Ed-Liberal Arts		F2F, OL	3

Second Semester: Spring

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	FST 108 Firefighter Operations I	F2F	4
Core Curriculum	FST 109 Firefighter Operations II	F2F	4
Gen Ed-Technology Literacy	CIS 116 Computer Essentials or CIS 120 Introduction to Information Systems	F2F, OL	3
Gen Ed-Composition	ENG 102 English Composition	F2F, OL	3

Third Semester: Fall

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	EMT 174 Emergency Medical Technician	F2F	9
Core Curriculum	BUS 143 Principles of Management	F2F, OL	3
Elective		F2F, OL	3

Fourth Semester: Spring

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	FST 115 Fire Service Apparatus Driver/Operation	F2F	3
Core Curriculum	FST 224 Field Experience in Fire Science Technology	F2F	3
Elective		F2F, OL	8-9

Total credits required: 60

*Key: F2F = Face-to-Face OL = Online

Reviewed: 3/1/2024

Notes: FST 107 is held the second 8-weeks in the fall semester; FST 108 is held the first 8-weeks in the spring semester; FST 109 is held the second 8-weeks in the spring semester. The Fire Science Certificate can be applied towards this degree.