

FIRE SCIENCE TECHNOLOGY

Fire Science Technology, AS (FIRE-AS)

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| Communications Area | 3 Credit Hours |
| ENC 1101 English Composition I | 3 |
| Humanities Area | 3 Credit Hours |
| See General Education Core Requirement | 3 |
| Mathematics Area | 3 Credit Hours |
| See General Education Core Requirement | 3 |
| Natural Sciences Area | 3 Credit Hours |
| See General Education Core Requirement | 3 |
| Social Sciences Area | 6 Credit Hours |
| PSY 2012 General Psychology | 3 |
| OR | |
| SYG 2000 Principles of Sociology | 3 |
| POS 2041 Amer National Government | 3 |
| OR | |
| AMH 2020 United States History II | 3 |
| Major Courses | 30 Credit Hours |
| SPC 1608 Intro to Public Speaking | 3 |
| CGS 1570 Microcomputer Applications | 3 |
| FFP 1610 Fire Cause and Arson Detect | 3 |
| FFP 2810 Strategy and Tactics I | 3 |
| FFP 2700 FD Admin/Mgt/Supervision | 3 |
| FFP 1505 Fire Prevention Practices | 3 |
| FFP 2720 Company Officer | 3 |
| FFP 1540 Fire Protect Systems/Devices | 3 |
| FFP 2120 Bldg Const for Fire Service | 3 |
| FFP 2111 Fire Chemistry | 3 |

Inspection Courses

- ²# FFP1510, Building and Fire Codes, 3 crs.
- ²# FFP2521, Blueprint Reading and Plans Exam, 3 crs.

Tactics Courses

- # FFP1302, Fire Apparatus Operations, 3 crs.
- # FFP1301, Firestream Hydraulics, 3 crs.
- ¹# FFP2811, Firefighting Strat. and Tactics II, 3 crs.

Technical Electives

- Any FFP Fire Science Course
- # EMS1119, Emergency Medical Technician, 5 crs.
- # EMS1401, Emergency Med. Tech. Lab, 4 crs.
- # EMS1335, Emergency Vehicle Operator I, 1 cr.
- ¹# FFP2740, Fire Science Instructor Techniques, 3 crs.
- ³# FFP1741, Fire Service Course Design, 3 crs.
- ³# FFP2706, Public Information Officer, 3 crs.
- ³# FFP2770, Ethical & Legal Issues of the Fire Service, 3 crs.

- ³# FFP2793, Fire & Life Safety Educator I, 3 crs.
- FFP1140, 1st Responder, 3 crs.

FFMS (with passing SCE), 3 crs.

FFMS refers to State of Florida Firefighter Minimum Standards Training programs.

SCE refers to the state certification examinations.

Other training programs will be evaluated by the designated advisor.

¹ = Fire Officer I

² = Fire Inspector

³ = Fire Officer II

• General Education Core.

+ Prerequisites and/or corequisites required. See course descriptions.

Applies to AS degree and certificate programs.

= Career Certificate course.

* Minimum grade of "C" required.

@ Civic Literacy.
