

MATH	1332	Contemporary Mathematics .....	3
SPCH	X3XX	Elective .....	3
			TOTAL 15

## FIRE SCIENCE TECHNOLOGY

**David Anderson, Fire Science Degree Coordinator**

Couts Hall (COUT), RM 414

817-598-6424 • danderson@wc.edu

Weatherford College offers two A.A.S. degree tracts as well as a Texas Commission on Fire Protection approved basic structural firefighter academy. The fire academy provides the basic training for students wanting to become firefighters. Upon successful completion of the fire academy, students have the option to enter into one of the two A.A.S. degree programs utilizing the semester credit hours awarded within the fire academy program. The Fire Protection and Safety Technology A.A.S. degree gives students an expanded knowledge base to help them improve as firefighters. The Fire Services Administration A.A.S. degree helps prepare the firefighter for their move into supervision and/or helps the supervisor improve in their role as an administrator.

## FIRE SERVICES ADMINISTRATION A.A.S.

60 semester hours required to graduate

### Freshman First Semester

FIRS	1407	Firefighter Certification II .....	4
FIRS	1313	Firefighter Certification III .....	3
FIRS	1319	Firefighter Certification IV .....	3
FIRS	1323	Firefighter Certification V .....	3
FIRS	1329	Firefighter Certification VI .....	3
FIRS	1433	Firefighter Certification VII .....	4
			TOTAL 20

### Freshman Second Semester

ACNT	1303	Introduction to Accounting .....	3
BMGT	1327	Principles of Management .....	3
FIRT	1309	Fire Administration I .....	3
FIRT		Elective .....	3
FIRT		Elective .....	3
			TOTAL 15

### Sophomore First Semester

FIRT	1349	Fire Administration II (Capstone) .....	3
FIRT		Elective .....	3
FIRT		Elective .....	3
ENGL	1301	Composition I .....	3
GOVT	2305/6	Texas or Federal Government .....	3
			TOTAL 15

**Sophomore Second Semester**

Elective	College Level Math or Natural Science .....	3
Elective	Speech .....	3
Elective	Language, Philosophy & Culture or Creative Arts .....	3
FIRT 1192	Special Topics in Fire Service Administration .....	1
		<b>TOTAL 10</b>

\* The following FIRT courses can be used to fulfill the FIRT elective requirement either degree tract:  
 FIRT 1301, FIRT 1303, FIRT 1305, FIRT 1307, FIRT 1315, FIRT 1319, FIRT 1329, FIRT 1353, FIRT 2309, FIRT 2331, FIRT 2333

**FIRE PROTECTION AND SAFETY TECHNOLOGY/TECHNICIAN A.A.S.**

60 semester hours required to graduate

**Freshman First Semester**

FIRS 1301	Firefighter Certification I .....	3
FIRS 1407	Firefighter Certification II .....	4
FIRS 1313	Firefighter Certification III .....	3
FIRS 1319	Firefighter Certification IV .....	3
FIRS 1323	Firefighter Certification V .....	3
FIRS 1329	Firefighter Certification VI .....	3
FIRS 1433	Firefighter Certification VII .....	4
		<b>TOTAL 23</b>

**Freshman Second Semester**

FIRT 1433	Fire Chemistry I .....	4
FIRT	Elective* .....	3
FIRT	Elective* .....	3
FIRT	Elective* .....	3
		<b>TOTAL 13</b>

**Sophomore First Semester**

GOVT 2305/6	Texas or Federal Government .....	3
Elective	College Level Math or Natural Science .....	3
FIRT	Elective* .....	3
FIRT	Elective* .....	3
		<b>TOTAL 12</b>

**Sophomore Second Semester**

FIRT 2388	Internship, Fire Protection, Safety Technology/ Technician (Capstone) .....	3
Elective	Speech .....	3
Elective	Language, Philosophy & Culture or Creative Arts .....	3
ENGL 1301	Composition I .....	3
		<b>TOTAL 12</b>

\* The following FIRT courses can be used to fulfill the FIRT elective requirement either degree tract:  
 FIRT 1301, FIRT 1303, FIRT 1305, FIRT 1307, FIRT 1315, FIRT 1319, FIRT 1329, FIRT 1353, FIRT 2309, FIRT 2331, FIRT 2333