

Fire Science Technology AAS Degree (FS13)- 62 Credit Hours

Program Description:

Modern fire service is challenging, fast-paced, and highly rewarding. Firefighters are tasked with many different roles within the community. It is our professional goal to respond to all hazards from trees down to the most complex large-scale incidents. After that major incident, we may swing by and put up a smoke detector in a home or teach a community school about fire safety. Our job is never done. We train hard and often to maintain our skills and after that, we train some more. Many fire departments are operating under lower staff meaning you may be involved in decision-making on a scene with only one partner or even on a single man apparatus. Starting salaries are approximately \$52,000 per year.

Contact:

Cruz Lake, Program Director cruz.lake@westgatech.edu 770-824-5287

Website:

https://www.westgatech.edu/progr am-explorer/public-services/firescience-technology/

Pre-Degree Requirements

Program Specific

- Min GPA 2.0
- Articulated with University of West Georgia
- Courses may rotate among the following locations: Online
- Courses with prerequisites require a grade of C or greater in the prerequisite

Set the Track, Start the Track, Stay on Track

Meet with an Advising Coach to Stay on Track. S = Semester; CR = Credit Hours; FA = Fall; SP = Spring; SU = Summer

/	Grade	Semester 1	S	CR	Notes & Milestones
		ENGL 1101 Composition and Rhetoric	ALL	3	Program Admission
		MATH 1111 College Algebra	ALL	3	Program Admission
		FRSC 1100 Intro to the Fire Science	ALL	3	Program Admission
		FRSC 1110 Fire Administrative Supervision & Leadership	FA SP	3	Program Admission
				12	Program Semester Hours
~	Grade	Semester 2	S	CR	Notes & Milestones
		Area II: Choose one (See Catalog)	ALL	3	Choose one: List of AREA I, II, III and IV Courses
		FRSC 1141 Hazardous Materials Operations	FA SP	4	Program Admission
		Area IV: Choose one (See Catalog)	ALL	3	Choose one: List of AREA I, II, III and IV Courses
		CICNA 2204 Farmalations of Commutation	ALL	3	None
		CISM 2201 Foundations of Computer Applications	ALL	3	None

~	Grade	Semester 3	S	CR	Notes & Milestones
		FRSC 1121 Firefighting Strategy and Tactics	SU	3	Program admission
		FRSC 1161 Fire Services Safety and Loss Control	FA SP	3	Program Admission
		FRSC 2130 Fire Service Building Construction	SP FA	3	Program Admission
		FRSC 2170 Fire and Arson Investigation	SP FA	4	Program Admission
				13	Program Semester Hours
~	Grade	Semester 4	S	CR	Notes and Milestones
		FRSC 1132 Fire Service Sector	FA SP	4	Program Admission
		FRSC 1151 Fire Prevention and Inspection	SU	4	Program Admission
		FRSC 2120 Fire Protection Systems	FA SP	3	Program Admission
		Additional 3 hours from Area I, II, III or IV (See Catalog)	FA	3	Choose one: List of AREA I, II, III and IV Courses
				14	Program Semester Hours
/	Grade	Semester 5	S	CR	Notes & Milestones
		FRSC 2100 Fire Administration	SU FA	3	Program Admission
		Management			
		FRSC 2110 Fire Service Hydraulics	SP FA	3	Program Admission
		FRSC 2141 Incident Command	SP SU	4	Program Admission
				10	Program Semester Hours

Note: If a course is full or unavailable when you to attempt to register, please select an available course from any term listed below, given you have satisfied the required pre-requisite.

Employment Opportunities: https://www.westgatech.edu/student-life/career-services/

Financial Aid by Program: https://www.westgatech.edu/wp-content/uploads/2019/02/WGTC-Available-Aid-By-Program-11-17-2023.pdf

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