



Fire Science Technology Diploma (FST2)- 55 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 \$40,000 per year.

Contact:

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

Website:

<https://www.westgatech.edu/program-explorer/public-services/fire-science-technology/>

Pre-Diploma Requirements					
Program Specific					
<ul style="list-style-type: none"> Min GPA 2.0 Courses are online Courses with prerequisites require a grade of C or greater in the prerequisite 					
Set the Track, Start the Track, Stay on Track					
<i>Meet with an Advising Coach to Stay on Track. S = Semester; CR = Credit Hours; FA = Fall; SP = Spring; SU = Summer</i>					
✓	Grade	Semester 1	S	CR	Notes & Milestones
		ENGL 1010 Composition and Rhetoric	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
		FRSC 1141 Hazardous Materials Operations	FA SP	4	Program Admission
				13	Program Semester Hours
✓	Grade	Semester 2	S	CR	Notes & Milestones
		EMPL 1000 Interpersonal Relations and Professional Development -OR- PSYC 1010 Basic Psychology	ALL	(2)	None
		FRSC 2141 Incident Command	SP SU	4	Program Admission
		FRSC 2100 Fire Administration Management	SU FA	3	Program Admission
		FRSC 2110 Fire Service Hydraulics	SP FA	3	Program Admission
		CISM 2201 Foundations of Computer Applications	ALL	3	None
				16	Program Semester Hours

✓	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
		MATH 1012 Foundations of Mathematics	ALL	3	Diploma program admission level math competency
		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
				14	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, 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>

As set forth in its student catalog, West Georgia Technical College does not discriminate on the basis of race, color, creed, national or ethnic origin, sex, religion, disability, age, political affiliation or belief, genetic information, disabled veteran, veteran of the Vietnam Era, spouse of military member, or citizenship status (except in those special circumstances permitted or mandated by law). The following persons have been designated to handle inquiries regarding the non-discrimination policies: Equity (Title IX) Coordinator, Dean of Students, 770.537.5722, 176 Murphy Campus Blvd., Waco, GA 30182. ADA (Section 504) Coordinator for Students: Career and Student Support Services Manager, 770.824.5245, 176 Murphy Campus Blvd., Waco, GA 30182, for Employees: Human Resources Manager, 770.537.6056, 176 Murphy Campus Blvd., Waco, GA 30182.