



Fire Science Technology Diploma (FST2)- 55 Credit Hours

Program Description:

The Fire Science Diploma program is a sequence of courses designed to prepare fire service personnel at all levels to become better officers and leaders. The program provides learning opportunities which introduce, develop, and reinforce academic and occupational knowledge, skills, and attitudes required for job acquisition, retention, and advancement. Additionally, the program provides opportunities to retrain and upgrade present knowledge and skills.

Contact:

Rosanna Dove, MPA
Program Coordinator
 rosanna.dove@sctech.edu
 770-412-5713

Website:

<https://sctech.smartcatalogiq.com/current/catalog/public-safety-programs/fst2-fire-science-technology-diploma>

Pre-Diploma Requirements					
Program Specific					
<ul style="list-style-type: none"> • Min GPA 2.0 • Courses are offered at Griffin campus and online • Courses with prerequisites require a grade of C or greater in the prerequisite 					
<i>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
		MATH 1012 Foundations of Mathematics	ALL	3	
		EMPL 1000 Interpersonal Relations and Professional Development- OR - PSYC 1010 Basic Psychology	ALL	2	
			ALL	3	
				8	Program Semester Hours
✓	Grade	Semester 2	S	CR	Notes & Milestones
		COLL 1500 Student Success - OR - COMP 1000 Introduction to Computer Literacy	ALL	3	
		FRSC 1100 Intro to the Fire Science	ALL	3	
		FRSC 1110 Fire Administrative Supervision & Leadership	ALL	3	Program Admission
		FRSC 1115 Fire Behavior and Combustion - OR - FRSC 1121 Firefighting Strategy and Tactics	ALL	3	
				ALL	
				12	Program Semester Hours
✓	Grade	Semester 3	S	CR	Notes & Milestones
		FRSC 1132 Fire Service Instructor	ALL	4	

		FRSC 1141 Hazardous Materials Operations	ALL	4	
		FRSC 1151 Fire Prevention and Inspection	ALL	4	Program Admission
				12	Program Semester Hours
✓	Grade	Semester 3	S	CR	Notes and Milestones
		FRSC 1161 Fire Services Safety and Loss Control	ALL	3	
		FRSC 2100 Fire Administration Management	ALL	3	
		FRSC 2120 Fire Protection Systems	ALL	3	
		FRSC 2110 Fire Service Hydraulics	ALL	3	
				12	Program Semester Hours
✓	Grade	Semester 4	S	CR	Notes and Milestones
		FRSC 2130 Fire Science Building Construction	ALL	3	
		FRSC 2141 Incident Command	ALL	4	
		FRSC 2170 Fire and Arson Investigation	ALL	4	Program Admission
				11	Program Semester Hours

Employment Opportunities: <https://www.sctech.edu/career-services/>

Financial Aid by Program: <https://www.sctech.edu/sctc-programs-by-financial-aid-fund-type/>

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