Hazardous Material Specialist A.S. Degree

The program prepares individuals to perform the duties of fire fighters. This includes instruction in fire-fighting equipment operation and maintenance, principles of fire science and combustible substances, methods of controlling different types of fires, hazardous material handling and control, fire rescue procedures, public relations and applicable laws and regulations.

Requirements

Course	Title	Units
FST 150	Haz-Mat First Responder Operations	.75-1.0
FST 152	Basic Chemistry	2
FST 153	Applied Chemistry	1.75
FST 154	Incident Considerations	1.75
FST 155	Tactical Field Operations	1.75
FST 157	Specialized Mitigation Techniques, Module F1, Haz-Mat Specialist	1.75
FST 158	Advanced Field Operations, Module 1G, Haz-Mat Specialist	1.75
FST 162	ICS 300, Intermediate Incident Command System	1.0-1.25
FST 183	Terrorism: Weapons of Mass Destruction	1

Electives (Choose 12 units of FST electives 100 level or above)

Course	Title	Units
FST	ELECTIVE: 100 - Level or above	3
FST	ELECTIVE: 100 - Level or above	3
FST	ELECTIVE: 100 - Level or above	3
FST	ELECTIVE: 100 - Level or above	3

Total Required Units: 25.5 – 26.00

In addition to the Core Courses required for the A.S. Degree Hazardous Materials Specialist, students will also be required to meet the Associate Degree Requirements and the General Education Requirements (Option A) listed in this catalog.