

Fire Science Company Office Certificate, COA

Students who wish to concentrate on meeting the requirements for Fire Company Officer for entry level employment in the fire service or promotional opportunities will develop the required knowledge, skills and abilities in the area of Fire Company Officer and in fire suppression, fire prevention, training and administration. Opportunities also exist with private industry safety programs, insurance companies and fire equipment manufacturing firms. Through the expertise of the faculty and the exposure to professional fire service personnel, students can expect to be trained in the latest theories and techniques as a Fire Company Officer and in fire technology, firefighting skills and emergency medical training.

Requirements 20.75 Units

Course	Title	Units
EMS161	Emergency Medical Technician Refresher	1-1.5
FST090	Pre-Service Academy	0.25-12
FST223	Hazardous Materials Incident Commander ^{0.75}	0.75
FST224	Instructor 1: Instructional Methodology ²	2
FST245	Company Officer 2A: Human Resource Management ²	2
FST246	Company Officer 2B: General Administrative Functions ¹	1
FST247	Company Officer 2C: Fire Inspections and Investigations ²	2
FST248	Company Officer 2D: All-Risk Command Operations ²	2
FST249	Company Officer 2E: Wildland Incident Operations ²	2

Electives (Choose 9.25 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
FST	ELECTIVE: 100 - Level or above	3
FST	ELECTIVE: 100 - Level or above	3
FST	ELECTIVE: 100 - Level or above	3

Total Required Units: 30 units