

Fire Science Water & Boat Rescue Certificate, COA

Students who wish to concentrate on meeting the requirements for Water & Boat Rescue for entry level employment in the fire service or promotional opportunities will develop the required knowledge, skills and abilities in the area of Water & Boat Rescue Specialist 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 Water & Boat Rescue Specialist, fire technology, firefighting skills and emergency medical training.

Requirements 13 Units

Course	Title	Units
EMS161	Emergency Medical Technician Refresher	1-1.5
FST090	Pre-Service Academy	0.25-12
FST111	River and Flood Rescue Technician	0.75
FST112	Personal Water Craft Rescue	0.5
FST113	Rescue Boat Operations	0.5
FST125	Surface Rescue Boat Technician	0.25-0.75
FST126	River and Flood Motorized Rescue Boat Technician	0.5
FST276	Open Water Rescuer--Basic	0.5
FST110	River and Flood Water Rescue Operations	0.5

Electives (Choose 17 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