

Technical Rescue; Custom Courses



FIP-4728 BASIC TRENCH RESCUE; SHORING OPERATIONS; (22 HRS.) SECTION #74271

This is an introductory course HAND'S-ON COURSE that focuses on preparing personnel to recognize hazards associated with trench and excavation emergencies and to initiate the appropriate response, including activating the emergency response system. This level of training involves limited entry rescues or rescues within shallow trenches using basic shoring requiring basic techniques.

Equipment: Rescue Helmet; Coveralls; BDU's or work clothes; steel toed boots, leather gloves or mechanic gloves, eye protection, hydration system or water bottle, snacks.

Dates:	Friday, October 10	1800-2200 hrs.
	Saturday, October 11	0800-1800 hrs.
	Sunday, October 12	0800-1800 hrs.



Instructor: Justin Hyde; Fire Chief; Valleytown FD & Special Operations

FIP-4728 ADVANCED WILDERNESS RIGGING & RESCUE: (22 HRS.) SECTION #74272

This course will add to the rescuer's skills and knowledge in Wilderness Search and Rescue by refreshing existing skill sets and introducing advanced skills in search techniques, lightweight rope rescue, backcountry wilderness patient care, bushcraft and survival skills.

Students must possess basic Search and Rescue knowledge and skills and bring SAR packs and rescue equipment that would be needed for a course of this nature. It is the responsibility of the students to research the expected weather for the area of the course. Students should be well-versed in rope rescue applications.

Equipment: Rescue Helmet; leather gloves or mechanic gloves, eye protection, hydration system or water bottle, snacks. appropriate footwear for hiking and climbing, and appropriate clothes for the weather.

Dates:	Friday, October 10	1800-2200 hrs.
	Saturday, October 11	0800-1800 hrs.
	Sunday, October 12	0800-1800 hrs.

Instructor(s): Eric Wiseman;
Area Coordinator; NC Emergency Management

Jeff Randall;
Owner; Randall's Training Adventures



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FIP-4729 WILDERNESS SEARCH LOST PERSON BEHAVIOR; (20 HRS.) SECTION #74273

This training course is designed to educate search and rescue personnel on the predictable patterns of behavior exhibited by individuals who are lost in the wilderness, allowing them to more effectively plan and execute search operations by understanding where a lost person is most likely to be found based on their circumstances and terrain factors; essentially teaching them how to "think like a lost person" to optimize search efforts and increase the chances of a successful rescue.

Equipment: Rescue Helmet; Coveralls; BDU's or work clothes; steel toed boots, leather gloves or mechanic gloves, eye protection, hydration system or water bottle, snacks.

Dates:	Friday, October 10	1800-2200 hrs.
	Saturday, October 11	0800-1700 hrs.
	Sunday, October 12	0800-1700 hrs.

Instructor: Benjamin Johnson; Eastern Band; Cherokee Tribal Fire Dept.

EPT-3701 DRONES OPERATIONS; FAA PART 107;(29 HRS.) SECTION #74274

This class will prepare you to be a commercial drone pilot and meet the FAA Part 107 rules taught by Blue Ridge Mountain Drones. Topics such as weather, airspace, aviation charts, lat logs, and hazard attitudes will be covered. The FAA says if you use a drone to take photos or videos other than for hobbyist purposes, you need to meet the FAA Part 107 rules. Examples would be search and rescue damage assessment, traffic reconstruction, overwatch or commercial and residential fires you must be a certified drone pilot. Upon completion of the class, you will have the knowledge to take and pass the FAA 60-question test.

Recommended Textbook: ASA Test Prep: Remote Pilot (UAS) ISBN 9781644253328

Equipment: No equipment

Dates:	Tuesday, October 7	0800-1800 hrs.
	Wednesday, October 8	0800-1800 hrs.
	Thursday, October 9	0800-1800 hrs.



Instructor: Wayne Bailey, Chief Pilot Blue Ridge Mountain Drone, Retired OSFM

