



# Surface Water Rescue and Swiftwater Rescue

**Where/When:** Kansas City Fire Department Training Academy and Worlds of Fun  
September 30 – October 3, 2017

**Prerequisites:** Rope Rescue: Technician or  
Equivalent coursework

**Fee:** \$495

*These two courses have been combined in this delivery to train participants to the Surface Water Rescue, Level II; and the Swiftwater Rescue, Level II Technical Rescuer, according to NFPA 1006, 2013 Ed.*

**Description:** These courses are designed to prepare emergency response personnel to perform rescue operations in moving water emergencies. Topics include pre-planning, personal protective equipment, search parameters, incident action plans, surface rescue techniques, advanced rope systems in the aquatic environment, and use of watercraft and helicopters in water rescue operations. Students will participate in moving water exercises to demonstrate proficiency in appropriate skills. (EMS CEUs-Non-Core-32)

**Standards:** NFPA 1670 *Standard Operations and Training for Technical Rescue Incidents*, Chapter 9, *Water Search and Rescue*;

NFPA 1006, *Rescue Technician Professional Qualifications*, Chapter 11, *Surface Water Rescue* and Chapter 12, *Swiftwater Rescue*.

**Special Requirements:** Students will need a full wet suit/surface dry suit, tennis shoes/booties, a lightweight rescue-type/whitewater-type helmet, and lightweight leather or ski gloves, a personal flotation device rated for Swiftwater operations with minimum buoyancy rating of 22 lbs.

**Special Notes:** *(This is a very physical and demanding class.)*

1. Participants will be required to complete an entrance level swim test on the second day of class. Swim test will consist of a 300 meter swim in a pool setting, using only forward (power) strokes, with no rest breaks, and no swim aids, in 10 minutes or less. Participants who fail this entry-level test will **not** be allowed to participate in remaining program.
2. Participants will also be tested on prerequisite knowledge of ropes and knots. Participants should be prepared to perform knot tying and mechanical advantage systems as outlined in NFPA 1006, Chapter 5, subsections 5.5.1-5.5.4 and Chapter 6 subsections 6.1.1-6.1.4 and 6.2.5-6.2.6.
3. **A partial refund of registration fee may be given for any student who fails these entrance tests.**

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## Class Schedule

**Saturday, September 30 – Kansas City Fire Department Training Academy**..... 8:00 a.m. – 5:00 p.m.  
**Sunday, October 1 – Offsite, local pool**..... 8:00 a.m. – 5:00 p.m.  
**Monday, October 2 – Worlds of Fun** ..... 8:00 a.m. – 5:00 p.m.  
**Tuesday, October 3 – Worlds of Fun** ..... 8:00 a.m. – 5:00 p.m.

# Surface Water/Swiftwater Rescue

## Kansas City – Worlds of Fun

### CR18120/CR18121

#### 1. Registration Information

Complete all applicable information. Please print except for required signatures. All information provided is protected under the Family Right to Privacy Act and will not be used for any mail solicitation.

**Registration deadline is September 15, 2017. Applications received after that date is subject to availability.**

#### 2. Payment Information

Acceptable payment methods include: credit card (Visa<sup>®</sup>, MasterCard<sup>®</sup>, or Discover<sup>®</sup> only please); check made payable to the *University of Missouri*; and department purchase order or letter of billing authorization signed by department administrator on official letterhead.

Registration Information				Method of Payment		
FEMA SID :				<input type="checkbox"/> Registration Fee Enclosed (make check to <i>University of Missouri</i> ) <input type="checkbox"/> Purchase Order or Billing Authorization enclosed		
First name:		MI:		Billing Information		
Last Name:				Organization Name:		
Home Address:				Org. Address:		
City:		State:	Zip:	PO#:		
<input type="checkbox"/> Male <input type="checkbox"/> Female		<input type="checkbox"/> Career <input type="checkbox"/> Volunteer		Credit Card		
Day Phone:		Eve. Phone:		<i>Please call our office for credit card payments</i>		
Date of Birth:	Email Address:			Authorized Signature:		
Rank/Title:						
Organization:						
Registration Methods						
<b>Send to MU FRTI</b>  Fax : 573-882-0678  <b>or</b> Attach to an email: frti@missouri.edu				<b>Phone</b>  Toll Free – 800-869-3476 Local – 573-882-4735  <b>Monday – Friday, 7:30 a.m. – 5:00 p.m.</b>		

**When:** Sept. 30 – Oct. 3, 2017

**Prerequisites:** Rope Rescue: Technician or equivalent coursework

**Where:** Kansas City FD Academy  
5130 Deramus  
Kansas City, MO

**Fee:** \$495

**Registration and Cancellation Policy:** Written cancellation received 7 business days before the event will be refunded in full. Written cancellations received less than 7 business days prior to the event will be charged a cancellation fee equal to 25% of the total registration fee. Registration may be transferred, or payment may be applied to a future Fire and Rescue Training event. No one under the age of 18 years can participate. Confirmations will be sent to all registered participants.

*The Fire and Rescue Training Institute will provide instruction in the course listed above under the supervision of competent instructors and assumes no responsibility other than providing the opportunity to learn. The Fire and Rescue Training Institute, University Extension, University of Missouri-Columbia is relieved of any liability following the conclusion of this class, and is relieved of any liability for injury due to negligence on the part of the student.*

*Some of the information you provide us is considered "directory information/public information" under the Family Educational Rights and Privacy Act of 1974 (FERPA). Your name, address, telephone listing, fire department, employer or emergency service affiliation, career or volunteer status may be provided to authorized agencies or requesting organizations under certain conditions. We may also retain and use directory information to contact you for official University purposes. By registering for this class, you are agreeing to allow any photographic or video images taken of you to be used for future web and printed promotional purposes.*