



SierraRescue.com ~ info@sierrarescue.com ~ 530-902-6122

Hello from Sierra Rescue!

Thanks so much for registering for the Swiftwater Rescue Technician Advanced Class. The SRT-A is intended for students who have successfully completed the SRT Unit 1 and a Technical Rope Rescue Course, either the Rescue 3 TRR-TL, RS1 and RS2 or an equivalent. The SRT-A brings together advanced swiftwater techniques and rope rescue techniques in a swiftwater environment. There is an advanced swiftwater portion to the course as well as an advanced rope portion. The course includes a night search and rescue operation in a river environment and lots more! It is a very active and fun course.

Class times will be: Day 1: 8:30 am to 5:30 pm
Day 2: 8:30 am to 5:30 pm & 7:30 pm-? for Night Operation
Day 3: 8:30 am to 5:30 pm

WHERE TO MEET!

Meet at **8:30 AM SHARP:** Amador County Health and Human Services Building
Conference Room C 10877 Conductor Blvd. Sutter Creek, CA 95685

WHAT TO BRING!

For the water:

- **Drysuit or Full Wetsuit!** (Drysuits are always recommended because we spend so much time getting in and out of the water and the weather is always variable). Drysuits can be rented from:

Pacific River Supply (510-223-3675) will ship you the drysuit by UPS and you only pay for the days you use it. We **highly recommend this option** as we have NEVER had any problems with PRS drysuits!!

- **PFD:** Type 3 or Type 5 with whistle and knife (knife optional)
- **Helmet:** Lightweight swiftwater or climbing helmet.
- **Footwear:** Hard soled wetsuit booties or good shoes for walking in the river and on the banks with wool socks and/or wetsuit socks

- **Wetsuit gloves** (optional)
- **Fins** (optional)
- **Food and water:** Lunch, snacks and water for each day!
- **Extra warm clothes**

For the technical rope parts and the night operation:

- **Head lamps and other lighting** you may have for the night operation
- **Hand held radios;** Motorola or other communication system you would like to use (optional; we have Motorola)
- **Personal harness**
- **Long sleeve shirt and pants**
- **Good boots for rope operation at night and in steep terrain**

FULL IMMERSION!

Please plan on very active days and homework at night. We integrate the classroom stuff throughout the course and you will be in the water the first afternoon. The class will be as much scenario and case study based as possible. We will learn and practice advanced water rescue techniques, do a night search and rescue in a river environment, setup and operate either a tyrolean with midpoint drop over a Class V or IV rapid; or some other technical rope rescue and water operation depending on the environment; and go through many other advanced river rescue drills!

OVERALL BASIC OUTLINE OF THE DAYS:

DAY 1:

AM:

Introductions and paperwork

Advanced swimming: defensive, aggressive, barrel rolls, accessing eddies

Advanced throw bags: when, where, coils, belay, back-up, vector pull

Contact rescues: defensive, counter panic passengers

Live-Bait jackets; use, release, self-rescue techniques

PM:

River boarding and raft handling in class 3 whitewater

Flip and recovery drills

Wrapped Boats

DAY 2:

Water to Rope transitions

Combination of Advanced Swiftwater and Technical Rope skills

Pick offs, Knot passing, Mechanical Advantage review, Litter packaging, Raising and Lowering evolutions

PM: Night Operation: will go from dark until the "victims" are found and evacuated. The process will most likely involve at least one victim needing to be packaged and transported in a litter up a steep bank.

DAY 3:

AM:

Debrief Night Operation

Flood canal and flash flood rescue techniques

Low-head Dam rescues: video review and objective analysis

PM:

Scenarios: These will involve rescuing folks out of flood canals in very fast water among others; including entrapments, low head dams (simulation) and other advanced scenarios not already addressed in the first two days.

The outline will evolve based on the focus of the participants. Our goal is to give you as much as you can handle in a few days and still keep it fun and supportive. We will integrate many scenarios based on the swiftwater situations you or your agency may face.

Please feel free to contact us directly if you have any questions that you need answered before the class! Thanks for registering in this class and we look forward to seeing you on the river soon!

Julie Munger & Abigail Polsby
Owners, Sierra Rescue