



ERD I – Provides the basic skills necessary for participation in public safety diving activities. Successful graduates may enroll in ERD I ops components and ERD II.

Prerequisites – Must be at least 18 years of age. Must have an SDI open water certification (or equivalent). Must have CPR1st and CPROX training (or equivalent). Recommend SDI Rescue Diver certification (or equivalent).

Equipment Required:

- 1) Mask and Fins (no snorkel)
- 2) Technical BCD capable of supporting a pony bottle as well as the primary scuba cylinder. Must be able to support tethered rigging and have recommended lift of at least 40 pounds. Recreational BCD and rescue harness may be acceptable at instructor's discretion.
- 3) Primary regulator and secondary regulator for the pony bottle (environmentally sealed is recommended) (octopus 2nd stage not required).
- 4) Primary scuba cylinder of at least 80 cubic feet and a secondary scuba cylinder (pony bottle) of at least 18 cubic feet. (use of doubles is not allowed for ERD I training)
- 5) Submersible Pressure Gauge (SPG), depth gauge, underwater timing device, and a compass. A dive computer can be used in place of the depth gauge and U/W timer.
- 6) Cutting tools, primary and a backup.
- 7) Exposure protection appropriate for dive conditions.
- 8) Weight system.
- 9) Surface signaling devices, one audible and one visual.
- 10) Logbook.
- 11) USCG approved personal flotation device (PFD).
- 12) Gloves – latex and work gloves.
- 13) Dive tables

Duration of course – Three days.

Classroom and briefing: Approximately 8 hours

Confined Water work: Approximately 6 hours

Open Water Dives: Minimum 4 dives required.

Cost of course -- \$450.00 per person includes manual and certification card (if successful).

\$400.00 per person for groups of 10 or more.