

COURSE OVERVIEW

Technical Program



COURSE NAME Technical Rescue Procedures

CERTIFICATION AGENCY PADI

PROGRAM #TEC.230 COURSE FEE \$500 **MINIMUM AGE 18**

Technical Diving introduces risk and hazards that are not found in recreational diving. This course is designed to expand on the rescue procedures you learned in recreational diving and introduce new rescue procedures used in technical diving.

Topics Include: Accident avoidance, risk assessment, dive planning, emergency signaling protocols, team diving review, oxygen toxicity, decompression logistics, missed deco stops, in water recompression, DCS (Types 1 - 4), Neurological Exams, and the use / roles of support divers.

Course Name/Certification Offered

PADI Technical Rescue Procedures

Student Prerequisite(s)

PADI Tec 45 or Equivalent
PADI Rescue Diver or Equivalent
Current Emergency Oxygen Provider
Current Onsite Neurological Assessment
Current CPR & First Aid
DAN Dive Emergency Specialist

Classroom Session (s)

2 [4 hours]

Confined Water Session

2

Open Water Dives

4

Breathing Gas(es)

Primary Air, EAN to 40%, Trimix **Deco** EAN to 50%, EAN to 100%

Administrative Forms

- ☐ IVS Required Equipment List for Technical Diving Courses
- IVS Model Release
- ☐ IVS Medical Statement & Divers Medical Questionnaire
- ☐ PADI Liability Release & Assumption of Risk Agreement for Technical Diving
- ☐ PADI Standard Safe Diving Practices
 Statement of Understanding for Technical Diving

Required Student Materials

- ☐ Technical Diving Equipment Setup
- ☐ Oral-nasal Resuscitation (Pocket) Mask

Recommended Student Materials

- ☐ Emergency Oxygen Kit
- ☐ Emergency First Aid Kit

Library Items Available?

The Tao of Survival Underwater

Class Start Dates

Consult IVS website for more information.





