



## TEC 50

### Reach your air depth limit with this course

You know the benefits of technical diving, it is equally important to understand the hazards and the risks as well as the techniques and methods needed to be prepared for foreseeable emergencies. All your Tech training is engineered to allow you to build your capabilities progressively and by the end of this course you will have the foundational skills to further your technical training. In this course you will make technical decompression dives with up to 2 decompression gases.

#### Who can do the programme?

To start the course you will need to be:

- Tec 45 or equivalent
- Enriched Air Diver and Deep Diver
- Be at least 18 years of age

#### What's involved?

- Knowledge development
- 2 practical application session
- 2 open water no stop simulated decompression dives
- 2 open water decompression dives to maximum 50 metres

#### By the end of this course you will be qualified to:

- Make multiple stop decompression dives to a maximum depth of 50 metres using standard open circuit, multiple cylinder tec diving equipment.
- Use two decompression gases of EANx or Oxygen to accelerate or add conservatism to the decompression

You are now trained in the fundamentals of Tec Diving. You are qualified to make technical decompression dives within the limits of your training and equipment.

If you are enjoying the challenge of deeper technical diving maybe you are ready to go deeper still! The Tec Trimix 65 Course begins to get you started with Trimix, a gas blend consisting of nitrogen, oxygen and helium. This will really start to open up the depths to you.

### Stretch your boundaries.....

Register your interest with us by phone on 01483 22 56 99, email us at [info@surreydivecentre](mailto:info@surreydivecentre), or use our [contact us form](#).

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**Surrey Dive Centre - Have Fun, Dive with Friends**  
**Call or Email us for Current Pricing and Course Dates**  
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