



# OXY4 Dive

Ultimate OffShore Solutions & Training Center

## New Requirement

In May 2009 IMCA ROV Division Issued The Following Recommendations:

It is recommended that new personnel to the ROV industry attend an introductory module before their first trip offshore. This can be provided by a recognized training establishment, or alternatively by the ROV contractor.”

This is our Premier ENTRY LEVEL ROV COURSE for new entrants to the ROV industry who have NO electronic/electrical technical certification and who wish to offer a broader range of skills to employers including training on all IMCA R04 competencies for the IMCA position of ROV Pilot Technician Grade II

The Course content is in line with guidance documents IMCA R002, IMCA R010, IMCA C005 and R04,

# ROV-R04 PREMIUM ROV ENTRY LEVEL ROV COURSE

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# Learning Today Leading Tomorrow

## GET COMPETENT

This is the very first course you will need to take in order to allow you to work offshore as a ROV Pilot Technician. Delegates passing this course will be graded competent as an IMCA R04 Pilot Technician Grade 2 which is THE ROV Industry entry level requirement.



21 DAYS



### Why Train with Oxy Dive?

- ✓ IMCA TRAINING CENTER MEMBER
- ✓ QUALITY INSTRUCTORS AND FACILITIES
- ✓ CERTIFICATION PACKAGE
- ✓ COST EFFECTIVE
- ✓ GREAT LOCATION

### Why become an ROV Pilot Technician?

- ✓ SKILLED PROFESSIONAL
- ✓ GOOD PROMOTIONAL PROSPECTS
- ✓ LIFESTYLE
- ✓ WORLD TRAVEL

Don't Wait Contact Us Now to Start your ROV Training Immediately - Today



## COURSE OVERVIEW

This new approach to training ensures:

- A cost-effective means of receiving training at client facilities as oppose to a dedicated training center
- Candidates are trained in the most contextual of environments, i.e., at their worksite, on the equipment they will operate and maintain





## Course Modules

### ✓ Introduction

- ✓ Introduction to Electrical
- ✓ Introduction to Electronics
- ✓ Introduction to hydraulics
- ✓ Introduction to three phase

### ✓ ROV Systems and Operations

- ✓ Personnel Requirements and What Is IMCA
- ✓ Overall Safety and Environmental Awareness
- ✓ ROVs - Outline Knowledge
- ✓ Overall Safety ,Health, and Environmental Awareness
- ✓ Crane operations ,Rigging and slinging
- ✓ The Safe & Efficient Operation of Remotely Operated Vehicles
- ✓ Competence Assurance and Assessment

### ✓ Interfacing sensors and inspection tasks

- ✓ ROV communication sensors protocol
- ✓ Inspection techniques ,quality assurance and quality control

### ✓ High Voltage

### ✓ Navigation and photogrammetry techniques

### ✓ First Aid

### ✓ Communication skills and commentary

### ✓ Simulators

- ✓ Training simulator for mini through medium sized observation class ROV
- ✓ Introduction to Dynamic position vessels with ROV interface

### ✓ Workshop

- ✓ Electronic and electrical components
- ✓ How to use instruments
- ✓ Tether termination and splicing techniques
- ✓ Optical fiber termination
- ✓ Interfacing sensors



## Package of certificates upon completion of course

- ✓ Pilot –technician grade 2 competent certificate with ID
- ✓ Introduction to electrical and electronic
- ✓ Introduction to hydraulics
- ✓ First aid
- ✓ Introduction to offshore navigation systems
- ✓ Introduction to DP systems
- ✓ High voltage system safety
- ✓ Introduction to photogrammetry techniques
- ✓ Logbook
- ✓ OGUK medical
- ✓ ROV Hand book



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