

# CSWIP 3.3U ROV INSPECTOR - PRACTICAL ONLINE LIVE COURSE

## Is it for me?

The CSWIP 3.3U ROV Inspector online course is suitable for manned submersible or ROV pilots/observers. NDT inspection divers, surface NDT practitioners or those with an engineering/science qualification.

Completing the CSWIP 3.3U ROV Inspector online course **cuts the duration of time required at a TWI Training Centre to a minimum**. The online course is delivered in two parts covering **theoretical** and **practical** elements leaving you to **only attend a TWI Training Centre for the CSWIP examination**.

You will be required to complete the CSWIP 3.3U online theory course prior to attending the online practical course.

The practical training will be delivered via Zoom. Candidates who have completed both theory and practical online courses, and successfully passed the end of course assessment can then attend the CSWIP examination at a TWI Training Centre.

## Certification

CSWIP

## What will I learn?

The CSWIP 3.3 ROV Inspector online practical course will further your knowledge in interpretation and recording methods.

The duration of the online practical training is 5 days.

To aid with your learning you will have access to course notes, presentations, class exercises, a tutor and homeworks.

Providing you meet the entry requirements and have successfully completed both the theoretical and practical training, and end of course assessment you can then enrol onto the CSWIP examination at a TWI Training Centre.

## What will I leave with?

By the end of the course, you should:

- Be able to explain theoretical principles relating to remotely applied subsea inspection methods
- Have a basic understanding of quality assurance methods
- Be competent to co-ordinate data retrieved from ROVs

## What else should I know?

### ENTRY REQUIREMENTS

To access this course you need to meet one of the following criteria:

- Be a manned submersible pilot or observer, having completed a minimum of 15 operational dives.
- Be an ROV pilot or observer having completed a minimum of 720 logged hours of underwater inspection work experience as pilot or observer. Have a qualification in a relevant engineering or science subject which should not be less than HNC level or equivalent and a minimum of 60 days inspection related work at a Remote Operating Centre or offshore.
- Be a current or previously approved CSWIP 3.1U or 3.2U Diver Inspector who has held such certification for a minimum of three years, with a minimum of 100 logged hours of underwater inspection work.
- Be a surface NDT Practitioner, certified under ISO 9712 in ultrasonic testing, magnetic particle or penetrant testing or equivalent approval accepted by the CSWIP In-Service Inspection Management Committee, who has a minimum of three years documented experience in the application of NDT methods related to offshore facilities and to have spent a minimum of 30 days at an offshore work site gaining familiarity with underwater inspection techniques.

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