

Subsea Awareness Course

An essential 5 day course
designed & delivered by industry experts

Monday 1 May - Friday 5 May 2023

Parmelia Hilton, 14 Mill Street Perth 6000



Subsea Engineering deals with the design, construction, installation, operation, maintenance and decommissioning of equipment in the ocean or on the seabed.

This is an essential course providing a greater understanding of the subsea environment. Upon completion of the course our expert presenters will have covered the following topics:

- ▶ Introduction to Subsea
- ▶ The Seabed
- ▶ Flow Assurance
- ▶ Wellheads & Trees
- ▶ Inspection, Maintenance & Repair
- ▶ Umbilicals
- ▶ Control Systems & Control Fluids
- ▶ Risk, Reliability & Availability
- ▶ Pipelines & Risers
- ▶ Subsea Processing
- ▶ Installation
- ▶ Case Study

WHY WILL THIS COURSE BENEFIT YOU?

The Subsea Awareness Course is aimed at those who need to have a greater understanding of subsea and how this impacts the effectiveness of their work.

Whilst most of the course will be presented in a classroom environment, the sessions will be interactive, with the opportunity to ask questions and discuss what has been learnt. In particular, hands-on and visual components have been included wherever possible to enable delegates to view software models and products destined for subsea service.

The course also hosts two site visits, taking delegates out of the classroom and into the real life subsea industry plus a networking dinner.

WHO SHOULD ATTEND?

Contractors, engineers, operators and those new to subsea, those transferring from other disciplines within the industry and those who have worked in subsea previously but would benefit from a refresher course and exposure to the latest technology.

COURSE SCHEDULE

DAY 1 MONDAY 1 MAY 2023
 07.45 Registration
 08.00 **Welcome & Introductions**
 08.15 **Shell Video**
 08.45 **Introduction to Subsea** Brian Lamb, Shell
 10.15 Morning Tea
 10.30 **The Seabed** Damon Sunderland, Arup
 12.00 Lunch break
 13.00 **Flow Assurance** Julie Morgan, Woodside
 14.30 Afternoon Tea
 14.45 **Flow Assurance continue**
 16.45 Day 1 Finish
 17.00 Networking @ Samuels on Mill (Hilton)

DAY 2 TUESDAY 2 MAY 2023
 08.30 **Wellheads & Trees** TBC
 09.45 Morning Tea
 10.00 **Wellheads & Trees continued**
 11.30 Lunch break
 12.30 **Wellheads & Trees continued**
 14.00 Afternoon Tea
 14.15 **Inspection, Maintenance & Repair**
 Phil Wells, MMA Offshore
 16.15 Day 2 Finish

DAY 3 WEDNESDAY 3 MAY 2023
 08.00 **Umbilicals** Brian Wardlaw, Oceaneering
 09.30 Morning Tea
 09.45 **Control Systems** Mahna Mehdizadeh, Woodside
 11.15 Lunch break
 11.45 **Control Systems continued**
 13.15 Afternoon Tea
 13.30 **Control Fluids** KC Tan & Dennis Brennan, Castrol
 14.45 **Risk, Reliability & Availability** Chi Sun Wong, Chevron
 16.00 Day 3 Finish

Thankyou to our presenting companies:



DAY 4 THURSDAY 4 MAY 2023
 10.00 **Depart CBD (Hilton) - Site visit**
 Oceaneering
 Technip FMC
 16.30 **Return to CBD** (time is approximate)
 17.00 Day 4 Finish

Transport will be arranged by the SUT for the site visit. Course delegates are required to wear/provide their own PPE.

DAY 5 FRIDAY 5 MAY 2023
 08.30 **Pipelines & Risers** John Willcocks, Wood.
 10.30 Morning Tea
 10.45 **Subsea Processing** Luca Letizia, OneSubsea
 12.15 Lunch break
 13.00 **Installation** Trent Broadway, Subsea 7
 14.30 Afternoon Tea
 14.45 **Case Study** Mark Casey, Santos
 16.15 End of course

** SUT reserve the right to amend the course programme as required.

REGISTRATION FORM

Subsea Awareness Course 1 May - 5 May 2023
 Please complete the form below and submit via email to perthevents@sut.org to confirm your registration.

SUT Membership Number _____
 Full name _____
 Job title _____
 Organisation/company _____
 Address _____
 _____ City _____
 County _____ Postcode _____
 Telephone _____
 Email _____
 Signature _____

Subsea Awareness Course fees: (please tick)
 Member \$3685 AUD
 Non-member \$4450 AUD
 Student Member \$950 AUD

The prices above are inclusive of GST

For further details contact:

Marketing & Events Coordinator Tel: + 61 (0) 8 9481 0999 Email: perthevents@sut.org

All SUT courses are subject to minimum numbers. If minimum numbers are not met for the course to go ahead, the registration fee may be transferred to a future event or refunded in full. Cancellations: Refunds will be made on written cancellation received up to 10 working days prior to the event, but will be subject to a 15% administration charge. Cancellations received 9-4 working days prior to the event will be charged a 50% cancellation fee. Cancellations received 3-0 working days prior to the event will not be refunded. Delegates may send a substitute in their place at no charge. Should there be any COVID related shutdowns that prevent this course from running in the face to face format, it will be run online instead. ** Please note, if you are employed by a direct competitor of a site inspection company, you will not be eligible to attend this component of the course.

PAYMENT INFORMATION:

Please invoice (PO NO.)
 or
 Credit Card

Credit card Mastercard, Visa or AMEX* ONLY.

*Payment by AMEX will carry a 2.75% surcharge, Visa 1.5% surcharge.

Amex Mastercard Visa

Card number

Card holder's name _____

Signature _____ Expiry date _____

Start date _____ Issue number _____

Security Code (last 3 digits on the back of your card) _____

Email address to send receipt _____

ADDITIONAL REQUIREMENTS:

Vegetarian/special dietary meals Access requirements
 (please specify)

Please tick here if you do not want to receive our weekly newsletter.

