
Whatever your energy sector, budget, team size or location, we have developed a range of courses to help you and your business optimize reliability and maximize profit in these challenging times.

When you train with Astrimar, you know that you are learning from one of the leading authorities in reliability and integrity assurance. We teach from decades of experience, and have developed a range of reliability engineering courses applicable throughout the energy industry - in oil and gas, offshore renewables and utilities - to support the achievement of optimal operational efficiency and reliability.

Our course feedback speaks for itself, with 100% of course delegates who provided feedback saying they would recommend our courses to others.

Lunch and learn awareness sessions for companies

Our lunch and learn sessions provide an ideal opportunity to raise awareness of the importance of reliability and technical risk management, the new industry reliability standards and the benefit of their application.

One and two day classroom courses for engineers and managers

We provide a range of one and two day class room courses covering both reliability and technical risk management and supporting reliability analysis techniques. The courses utilise a combination of teaching styles to provide a very interactive learning approach.

Presentations are kept to a minimum and a hands-on approach is utilised where possible. Active discussion sessions enable participants to address any specific issues related to their individual perspective. Courses are provided both at our own training facilities and in-house to companies. Other locations can be accommodated if required.

Company specific courses

Our company specific training courses are tailored to company procedures for the management of technical risk and reliability. These range from general awareness level courses to hands-on workshops for specific processes and can be used to support roll out of new processes and procedures at both management and implementation level.


Desk2Desk online learning

Our Desk2Desk online learning provides a cost-effective, flexible solution to help you achieve your learning objectives in a way that is easy to fit in around your work / life commitments. Free 1 hour webinars are offered throughout the year. Details of more in depth courses based on our classroom courses are available on request.

Either way, you are able to choose timings that enable you to work at your own pace from anywhere in the world. Whether you're in your home office, offshore or travelling, the modules can be accessed at a time that suits you. All you need is a computer and access to the internet.


Classroom courses

Our classroom course schedule is updated through the year. Our standard list of courses is shown below. For booking and latest details, please check the training pages of our website.

Qualification	Qualification of new technology	2 days	Use this QR code to view our latest classroom training calendar: 
Reliability Management	Best practice for delivery of reliability and integrity aligned with latest industry guidance Day 1: Design focus Day 2: Operations focus	1 or 2 days	
FMECA	Application of FMEA and FMECA in support of technical risk management	1 day	
System Reliability	System reliability analysis to manage technical risks in operations	1 day	
Data Analysis for AIM	Application of data analysis techniques to support risk-based asset integrity management	1 day	

Desk2Desk online learning

Our free Desk2Desk online learning webinars run regularly throughout the year. Current webinar topics are listed below. Check our latest webinar dates on the training pages of our website and for booking.

Qualification	Introduction to technology qualification assurance	1 hour	Use this QR code to view our latest webinar training calendar: 
Reliability Management	Introduction to management of reliability and integrity	1 hour	
Reliability Tools	Introduction to the reliability engineering toolbox	1 hour	
Data Analysis for AIM	Application of pRIOrity-AIM to support risk-based asset integrity management	1 hour	
Well P&A Integrity	Risk-based approach to well plugging and abandonment	1 hour	

Meet the team



Prof John Strutt



Dr Elizabeth Garry



Dr Caroline Roberts Haritonov

“Excellent overview of system reliability approach, methods and application. A must for new and upcoming reliability professionals.”

**Global Reliability Engineering Manager
FMC Technologies**

“The course gave me an awareness of a number of tools that I will use regularly to maintain the reliability of our subsea systems.”

**Subsea and Pipeline Engineer
Total**