

Maritime Risk Management

Purpose

The aim of the course is to introduce the concept of risk management and its application to maritime operations. The requirements of maritime laws, regulations and guidelines are covered, as well as approaches to identifying, assessing and managing the specific risks associated with maritime operations.

At the end of the course you will be able to

1. Critically review, from an HSE perspective, the principal types of operations and activities which exist within the maritime industry
2. Apply the principles of risk management to maritime operations to identify typical hazards and evaluate risks
3. Consider maritime legislation and its impact upon operations

Outline content

- Aims and introductions
- Overview of maritime operations
- Overview of risk, hazards and consequences in maritime operations
- The risk management process
- Overview of maritime laws, regulations and codes
- Maritime accidents and their causes
- Example approaches to maritime risk management - using the bowtie diagram
- Summary

Recommended prior study

Education, skills or experience equivalent to undergraduate level

Who should attend

Marine operations managers, marine engineers, project advisors and risk management practitioners

Delivery Methods

Face-to-face, Distance Learning, or Blended Learning

Levels of Assessment

- Attendance only
- Assessment by Risktec
- Postgraduate Qualifications: PgCert, PgDip and MSc

Assessment details

Postgraduate programmes: activities and assignment (total about 80 hours)

Module details

Level: Masters
Duration: 2 days (F2F),
8 weeks (Postgraduate DL)

Price

For prices and further information, or to book a course, please contact **Vicky Billingham** at training@risktec.tuv.com

Contact

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