

LAPT

LONDON ACADEMY OF PROFESSIONAL TRAINING

CERTIFICATE

ISO 31000WAT — Risk Management in Maritime Industry

ISO Certification Programme



LAPT — London Academy of Professional Training

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Reference TR-WAT-31000WAT • ISO Transport

UKPRN 10067351 • Registered in England and Wales, company 4984798

AT A GLANCE

REFERENCE	TR-WAT-31000WAT
AWARD	Certificate
ASSESSMENT	430 marks — 258 to pass (60%)
PREREQUISITES	None
VALIDITY	Lifetime
AWARDING BODY	LAPT — London Academy of Professional Training

CURRICULUM

1	Communication in Risk Management	0 chapters	85 marks
2	Crisis Management and Response	0 chapters	45 marks
3	ISO 31000 Framework	0 chapters	65 marks
4	Leadership in Risk Management	0 chapters	65 marks
5	Risk Assessment Techniques	0 chapters	85 marks

• 1 Foundations of Risk Management in the Maritime Industry — 6 classes

- › 1.1 Define Key Risk Management Concepts in Maritime
- › 1.2 Identify Common Risks in the Maritime Industry
- › 1.3 Analyze the Impact of Risks on Maritime Operations
- › 1.4 Evaluate Risk Assessment Techniques for Maritime Applications
- › 1.5 Develop Risk Mitigation Strategies in Maritime Settings
- › 1.6 Implement a Risk Management Framework in Maritime Leadership

• 2 Identifying Risks in Maritime Operations — 6 classes

- › 2.1 Define Key Risk Concepts in Maritime Operations
- › 2.2 Identify Common Risks in Maritime Environments
- › 2.3 Analyze the Impact of Environmental Factors on Risks
- › 2.4 Recognize Human Factors Contributing to Maritime Risks
- › 2.5 Assess Technological Risks in Maritime Operations
- › 2.6 Develop a Risk Identification Checklist for Maritime Activities

• 3 Risk Assessment Techniques for Maritime Entities — 6 classes

- › 3.1 Identify Key Risk Factors in Maritime Operations
- › 3.2 Analyze Historical Incident Data for Risk Trends
- › 3.3 Assess Vulnerabilities in Maritime Infrastructure
- › 3.4 Evaluate Risk Impact and Likelihood Using Scenarios
- › 3.5 Utilize Qualitative and Quantitative Risk Assessment Methods
- › 3.6 Develop Risk Mitigation Strategies Based on Assessment Findings

• 4 Mitigation Strategies in Maritime Risk Management — 6 classes

- › 4.1 Identify Key Risks in Maritime Operations
- › 4.2 Assess Impact and Likelihood of Maritime Risks
- › 4.3 Evaluate Existing Mitigation Strategies in the Maritime Sector
- › 4.4 Develop Effective Risk Mitigation Plans for Maritime Risks
- › 4.5 Implement Risk Mitigation Strategies in Maritime Operations
- › 4.6 Monitor and Review Mitigation Strategies for Continuous Improvement

• 5 Monitoring and Reviewing Risk Management Processes — 6 classes

- › 5.1 Identify Key Indicators for Monitoring Risk Management Effectiveness
- › 5.2 Implement Data Collection Methods for Risk Assessment Review
- › 5.3 Analyze Collected Data to Evaluate Risk Management Practices
- › 5.4 Conduct Stakeholder Engagement for Risk Management Feedback
- › 5.5 Adjust Risk Management Strategies Based on Review Outcomes
- › 5.6 Document and Communicate Changes to Risk Management Processes