

# LAPT

LONDON ACADEMY OF PROFESSIONAL TRAINING

CERTIFICATE

## ISO 31000WAT — Risk Management in Maritime Industry

*ISO Certification Programme*



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### 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