# RINA Academy
# Maritime & Certification

January 2018 Edition

RINA provides certification, testing, inspection and consulting services across the Energy, Marine, Certification, Transport & Infrastructure and Industry sectors through a global network of 170 offices in 65 countries.

RINA is a member of key international organisations and an important contributor to the development of new legislative standards.

RINA Academy is a RINA Company dedicated to design and provision of specific training for the most different sectors, proposing paths of growth and strategic innovation also thanks to the historical collaboration with all the business branches. Training plays a fundamental role for the achievement of working objectives: investing time and resources in training generates, as immediate advantage, highly qualified and competitive personnel, with greater efficiency and effectiveness.

## RINA ACADEMY CATALOGUE

**RINA Academy** offers specific skills to any maritime and certification sectors and ensures that clients' staff is constantly trained and updated to guarantee the final target of productivity and quality.

These are the main tools used by RINA Academy to create a neat Maritime and Certification training system:

- **Training material and presentations are** constantly **updated** by designated senior trainers chosen for their **skills and experience**

- **Developing courses** tailored for each customer's needs and possibility to have the most requested courses in many different **local languages**

- All the material is checked through a **quality verified system** in order to grant the compliance with RINA training standard and with the purpose to be officially recognized by third-party Companies.

**RINA Academy** is changing the traditional training course approach from traditional to renewed, through a simple but effective philosophy, that addresses customers needs in their entirety, proposing modular contents and gradual in-depth analysis and qualification:

### 6 Main Maritime Training Areas

1. Ship Operators
2. Security
3. Shipyard - Building Ship
4. Yacht
5. Naval Ships
6. Logistic - Port - Intermodal

### 18 Main Certification Training Areas

1. Audit Methodology
2. Quality
3. Risk Management in the New Certification Strategies
4. Energy
5. Environment
6. Agrifood
7. Health Protection and Safety in the Workplace
8. Integrated Systems

9. **Information Security, Privacy and IT Services**
10. **Business Continuity**
11. **Corporate Governance and Anti-Bribery Systems**
12. **Social Responsibility**
13. **Industrial Processes**
14. **Road Safety**
15. **Aerospace**
16. **Rail Industry**
17. **Automotive**
18. **Health**

Each area is divided in themes to better identify the courses responding our clients' needs.

Moreover RINA Academy's courses have **3 different approaches**:

▪ **Open**: scheduled courses at our offices
▪ **In House**: dedicated to one single client, developed at client's premises
▪ **Tailor Made**: designed according to specific needs

and **3 different courses categories**:

▪ **Standard**: basic level, to interface with the subject in the first instance
▪ **Advanced**: requires consolidated basic knowledge and provides specific skills
▪ **Premium**: only reserved to professionals who need custom insights

Our training paths are set out to increase knowledge in a specific field and / or complete skills that have already been matured with advanced training.
The added value offered by **RINA Academy's** courses lies in its long-standing consolidated tradition in the fields of ship classification and certification, with high attention to customer needs.

# MARITIME

## SHIP OPERATORS

| Surveys and Inspections | | Duration |
|---|:---:|---|
| O-I01 - Ship Classification and Statutory Certification | ● | 2 days - 16 hours |
| O-I02 - Introduction to Classification and Statutory Requirements | ● | 1 day - 8 hours |
| O-I03 - Planned Maintenance & Inspection of Hull Structures | ● | ½ day - 4 hours |
| O-I04 - Planned Maintenance of Machinery Systems | ● | ½ day - 4 hours |
| O-I05 - Latest Amendments to Maritime Regulations | ● | ½ day - 4 hours |
| O-I06 - Superintendent Health & Safety | ● | 1 day - 8 hours |

| Management and Safety Management | | Duration |
|---|:---:|---|
| O-M01 - The Designated Person Ashore in the SMS (DPA) | ● | 2 days - 16 hours |
| O-M02 - ISM Basic | ● | 2 days - 16 hours |
| O-M03 - ISM Advanced: Get your ISM in shape | ● | 1 day - 8 hours |
| O-M04 - Internal audits of the Safety Management System | ● | 2 days - 16 hours |
| O-M06 - Superintendent Course | ● | 5 days - 40 hours |
| O-M07 - Basic of ISO 9001 for shipping Company | ● | 2 days - 16 hours |
| O-M08 - Introduction to PSC | ● | ½ day - 4 hours |
| O-M09 - Management of PSC Inspections | ● | 1 day - 8 hours |
| O-M10 - MoC - Management of Change | ● | 1 day - 8 hours |
| O-M11 - Introduction to TMSA System | ● | 1 day - 8 hours |
| O-M12 - Introduction to OVID / OVMSA System | ● | 1 day - 8 hours |

● STANDARD  ● ADVANCED  ● PREMIUM

# MARITIME

## SHIP OPERATORS

| Environmental Protection & Energy Efficiency | | Duration |
|---|---|---|
| O-E01 - SEEMP | 🟢 | 1 day - 8 hours |
| O-E03 - Ship Energy Efficiency | ⚫ | ½ day - 4 hours |
| O-E04 - Environmental Management of Cargo and Passengers Ships | 🟢 | 2 days - 16 hours |
| O-E05 - Marpol | ⚫ | 1 day - 8 hours |
| O-E06 - Waste Management Marpol V | ⚫ | 1 day- 8 hours |
| O-E07 - Marpol VI | ⚫ | ½ day - 4 hours |
| O-E08 - Environmental Challenge | 🟢 | 1 day - 8 hours |
| O-E09 - Ballast Water Management Requirements | ⚫ | 1 day - 8 hours |
| O-E10 - Ballast Water Management Technical Solutions | 🔵 | ½ day - 4 hours |
| O-E11 - Green Plus Class Notation | ⚫ | ½ day - 4 hours |
| O-E12 - Hong Kong Convention on Ship Recycling | ⚫ | 2 days - 16 hours |
| O-E13 - MRV of $CO_2$ Emission from Marine Transport | ⚫ | 1 day - 8 hours |
| O-E14 - Oil Recovery Operations (RecOil) | 🟢 | 1 day - 8 hours |

● STANDARD  ● ADVANCED  ● PREMIUM

| Ship Type & Ship Technology | Duration |
|---|---|
| O-T01 - Bulk Carriers | ● 3 days - 24 hours |
| O-T02 - Gas Carriers | ● 2 days - 16 hours |
| O-T03 - Oil and Chemical Tankers | ● 3 days - 24 hours |
| O-T04 - Passenger Ships & RoRo Passenger | ● 3 days - 24 hours |
| O-T06 - Passengers Ship Stability-Probabilistic Approach | ● 1 day - 8 hours |
| O-T07 - Ship Stability | ● 2 days - 16 hours |
| O-T10 - Class and Statutory Requirements for Passenger Ships | ● 2 days - 16 hours |
| O-T12 - Safe Return to Port | ● ½ day - 4 hours |
| O-T14 - Shipboard Automation | ● 3 days - 24 hours |
| O-T15 - Design and Maintenance of Air-Conditioning and Ventilation Systems | ● 3 days - 24 hours |
| O-T16 - Fatigue in Ship Structures | ● 1 day - 8 hours |
| O-T17 - Maintenance of LSA and FFE | ● ½ day - 4 hours |
| O-T18 - Electrical Installation Inspection & Maintenance in Explosive Atmospheres | ● 1 day - 8 hours |
| O-T19 - Electrical Installation: IACS Interpretation for Solas Rules | ● 1 day - 8 hours |
| O-T20 - Navigational Equipment | ● 1 day - 8 hours |
| O-T21 - Hydraulic System | ● 1 day - 8 hours |
| O-T22 - Cable | ● ½ day - 4 hours |
| O-T23 - Coating Definition, Maintenance and Repair | ● 2 days - 16 hours |
| O-T24 - LiveStock Carriers: Rules for Systems and Plans (AMSA fitted) | ● ½ day - 4 hours |
| O-T25 - Introduction to Offshore and DP | ● 1 day - 8 hours |
| O-T26 - Dynamic Positioning | ● 2 days - 16 hours |
| O-T28 - New Building Superintendent: Site Team Familiarization | ● 5 days - 40 hours |
| O-T29 - Barge Stability | ● ½ day - 4 hours |
| O-T30 - Bottom Survey | ● ½ day - 4 hours |
| O-T31 - Introduction to Hovercraft (Air Cushion Vessel and Barge) | ● ½ day - 4 hours |

# MARITIME

## SHIP OPERATORS

| Safety & Cargo Handling | | Duration |
|---|---|---|
| O-S01 - Shipboard Safety - Law Reference | ● | 2 days - 16 hours |
| O-S02 - SOLAS - LSA | ● | 1 day - 8 hours |
| O-S03 - Dangerous Goods Basic - IMDG Code | ● | 1 day - 8 hours |
| O-S04 - Dangerous Goods Advanced | ● | 1 day - 8 hours |
| O-S07 - Dry Bulk Cargoes (BC Codes) | ● | 1 day - 8 hours |
| O-S08 - Health & Safety On Board | ● | 1 day - 8 hours |
| O-S09 - Health & Safety On Board - Decreto Legislativo 271/1999 | ● | 1 day - 8 hours |
| O-S10 - Cargo lifting On Board: Stability Effects | ● | ½ day - 4 hours |
| O-S11 - ISGOTT for Terminal Operators | ● | ½ day - 4 hours |
| O-S12 - Container Basic Trainers | ● | 2 days - 16 orhours |
| O-S13 - Fall Wires Advanced | ● | 1 day - 8 hours |
| O-S14 - Fall Wires Management, Maintenance and Inspections | ● | 2 days - 16 hours |
| O-S15 - LSA Systems | ● | 1 day - 8 hours |
| O-S16 - LSA Systems, Maintenance and Inspections | ● | 2 days - 16 hours |
| O-S17 - On-Load Release Systems | ● | 1 day - 8 hours |
| O-S18 - Safety Awareness Survival Craft, Release and Recovery | ● | 2 days - 16 hours |

● STANDARD  ● ADVANCED  ● PREMIUM

| Risk Evaluation & Emergency | Duration |
|---|---|
| O-R01 - Risk Assessment and Incident Investigation | ● 2 days - 16 hours |
| O-R02 - Risk Assessment | ● 1 day - 8 hours |
| O-R03 - Blackout Prevention and Recovery on Passenger Ships | ● 2 days - 16 hours |
| O-R04 - Crowd Management | ● 1 day - 8 hours |
| O-R05 - Fire Risk in Machinery Spaces | ● ½ day - 4 hours |

| Crew & MLC | Duration |
|---|---|
| O-C01 - Train the Trainer | ● 2 days - 16 hours |
| O-C02 - Introduction to Crewing | ● ½ day - 4 hours |
| O-C03 - Crew Management | ● 1 day - 8 hours |
| O-C04 - Introduction to MLC 2006 | ● 1 day - 8 hours |
| O-C05 - MLC 2006 - Maritime Labour Convention | ● 2 days - 16 hours |
| O-C06 - OHS: Hazard Identification on board | ● 1 day - 8 hours |
| O-C07 - Tug Master | ● 3 days - 24 hours |
| O-C08 - STCW '78 and 2010 Manila Amendments | ● 1 day - 8 hours |

| Other | Duration |
|---|---|
| O-F01 - Basic in Ship Finance | ● 1 day - 8 hours |
| O-F02 - Shipping Basic for Banks - Funds - Investors | ● 1 day - 8 hours |
| O-F03 - Ship Operating Cost Basic | ● 1 day - 8 hours |
| O-F04 - Introduction to Maritime Industry (Shipping Basics) | ● 2 days - 16 hours |

# MARITIME

## SECURITY

| Standard Course | Duration |
|---|---|
| S-I01 - ISPS Basic | ● 2 days - 16 hours |
| S-I03 - RX Machine Operator | ● 2 days - 16 hours |
| S-I04 - Cybersecurity on board | ● 1 day - 8 hours |
| S-I05 - Personnel with Auxiliary Security Duties - DM154: Railway Operators (Italian Requirement Only) | ● 3 days - 24 hours |

| ISPS for Company | Duration |
|---|---|
| S-C01 - ISPS Code: Company Security Officer (CSO) (Approved by Italian Administration) | ● 2 days - 16 hours |
| S-C02 - ISPS Code: Company Security Officer (CSO) (According to IMO Requirements) | ● 1 day - 8 hours |
| S-C03 - Internal Auditor ISM-ISPS | ● 1 day - 8 hours |
| S-C05 - Updating Company (CSO) / Ship (SSO) Security Officer | ● 1 day - 8 hours |

● STANDARD  ● ADVANCED  ● PREMIUM

| ISPS for Ship | Duration |
|---|---|
| S-S01 - ISPS Code: Ship Security Officer (PFSO / PSO) (Approved by Italian Administration) | ● 3 days - 24 hours |
| S-S02 - ISPS Code: Ship Security Officer (PFSO / PSO) (According to IMO Requirements) | ● 3 days - 24 hours |
| S-S03 - Ship Security Awareness (SSA) | ● ½ day - 4 hours |
| S-S04 - Ship Security Duties (SSD) | ● 2 days - 9 hours |

| ISPS for Port | Duration |
|---|---|
| S-P01 - Port Facility Security Officer (PFSO/PSO) (Approved by Italian Administration) | ● 3 days - 24 hours |
| S-P02 - Port Facility Security Officer (PFSO/PSO) (According to IMO Requirements) | ● 3 days - 24 hours |
| S-P03 - Personnel With Security Duties in Port Facilities | ● 2 days - 9 hours |
| S-P04 - Personnel Security Awareness in Port Facilities | ● ½ days - 4 hours |
| S-P07 - Updating Personnel Security in Port Facilities | ● 1 day - 8 hours |
| S-P08 - Updating Port Facility Security Officer (PFSO / PSO) | ● 1 day - 8 hours |
| S-P09 - Personnel with Auxiliary Security Duties - DM154: Port Operators (Italian Requirement Only) | ● 5 days - 40 hours |
| S-P10 - Personnel with Auxiliary Security Duties - DM154: Port Technical Directors (Italian Requirement Only) | ● 5 days - 40 hours |

# MARITIME

## SHIPYARD - BUILDING SHIPS

| Ship Buildings Rules | Duration |
|---|---|
| C-B01 - Fire protection | 🟢 2 days - 16 hours |
| C-B02 - Load Line | 🟢 2 days - 16 hours |
| C-B03 - Load Line Advanced - Subdivision and Freeboard | 🟢 1 day - 8 hours |
| C-B04 - Leonardo Hull 3D | 🟢 3 days - 24 hours |
| C-B05 - Machinery and main plants | 🟢 2 days - 16 hours |
| C-B06 - Materials and equipment | ⚫ 2 days - 16 hours |
| C-B07 - Piping systems | 🟢 2 days - 16 hours |
| C-B08 - Hydraulic system | ⚫ 1 day - 8 hours |
| C-B10 - Shipboard automation | 🟢 2 days - 16 hours |
| C-B11 - Electrical and automation systems | 🟢 3 days - 24 hours |
| C-B13 - Passengers Ship Stability Probabilistic approach | 🟢 1 day - 8 hours |
| C-B14 - Ship Stability | 🟢 2 days - 16 hours |
| C-B15 - Safe Return to Port | 🟢 ½ day - 4 hours |
| C-B18 - Electrical Cable | 🟢 ½ day - 4 hours |
| C-B19 - Electrical installation Inspection & Maintenance in Explosive Atmospheres | 🔵 1 day - 8 hours |
| C-B20 - Electrical Installation: IACS Interpretation for SOLAS Rules | 🔵 1 day - 8 hours |
| C-B21 - Hull structure & strength | 🟢 3 days - 24 hours |
| C-B22 - Coating definition, maintenance and repair | 🔵 1 day - 8 hours |
| C-B23 - Blackout prevention and recovery on passenger ships | 🟢 2 days - 16 hours |
| C-B24 - Passive fire protection | 🟢 2 days - 16 hours |
| C-B25 - Active fire protection | ⚫ 1 day - 8 hours |

⚫ STANDARD  🟢 ADVANCED  🔵 PREMIUM

| Production | Duration |
|---|---|
| C-P01 - Optimization of ship design to reduce fuel consumption | 2 days - 16 hours |
| C-P02 - New building Superintendent: site team familiarization | 5 days - 40 hours |
| C-P03 - Quality management | 2 days - 16 hours |
| C-P04 - From Cargo to Pax | 3/5 days - 24/40 hours |
| C-P05 - Hong Kong Convention on Ship Recycling for Shipyard | 2 days - 16 hours |

| Ship Types | Duration |
|---|---|
| C-S01 - Chemical tanker design | 2 days - 16 hours |
| C-S02 - Single & Double side skin bulk carrier design | 3 days - 24 hours |
| C-S03 - Design of a "Green Ship" | 1 day - 8 hours |
| C-S04 - Oil Tanker Design | 2 days - 16 hours |
| C-S05 - Passenger Ship Design | 3 days - 24 hours |
| C-S06 - Live Stock Carriers | ½ day - 4 hours |

# MARITIME

## YACHT

| Rules and Surveys | | Duration |
|---|---|---|
| Y-R02 - Class and statutory for Yachts - How to prepare the relevant surveys | ● | 1 day - 8 hours |
| Y-R03 - Large commercial yachts | ● | 1 day - 8 hours |
| Y-R04 - Recreational craft directive (CE Basic Course) | ● | 1 day- 8 hours |
| Y-R05 - Yacht classification and statutory certification | ● | 1 day - 8 hours |
| Y-R06 - Passenger yachts code | ● | 3 days - 24 hours |
| Y-R07 - Introduction to Passenger Yachts Code | ● | 1 day - 8 hours |

| ISM - Yacht Management and Others | | Duration |
|---|---|---|
| Y-M01 - ISM Basic for Yachts | ● | 2 days - 16 hours |
| Y-M02 - Management of PSC inspection for Yacht | ● | 1 day - 8 hours |
| Y-M03 - DPA for Yacht | ● | 2 days - 16 hours |
| Y-M04 - Risk Assessment for Yacht | ● | 1 day - 8 hours |
| Y-M05 - Fire Risk in Machinery Spaces for Yacht | ● | ½ day - 4 hours |

| ISPS | | Duration |
|---|---|---|
| Y-S01 - ISPS Code: Company Security Officer (CSO) | ● | 2 days - 16 hours |
| Y-S02 - Updating Company (CSO) / Ship (SSO) Security Officer | ● | 2 days - 16 hours |
| Y-S03 - ISPS Code: Ship Security Officer (SSO) | ● | 2 days - 16 hours |
| Y-S04 - Ship Security Awareness (SSA) | ● | ½ day - 4 hours |
| Y-S05 - Ship Security Duties (SSD) | ● | 2 days - 9 hours |

● STANDARD ● ADVANCED ● PREMIUM

| Crew - MLC | Duration |
|---|---|
| Y-C01 - MLC 2006 - Introduction to Marine Labour Convention | ● 1 day - 8 hours |
| Y-C02 - MLC 2006 - Marine Labour Convention for Yacht | ● 2 days - 16 hours |

| Energy Efficiency & Environmental Protection | Duration |
|---|---|
| Y-E01 - On Board Fuel Management and Energy Conservation | ● 1 day - 8 hours |
| Y-E03 - Green Plus Class Notation for Yacht | ● ½ day - 4 hours |
| Y-E04 - Environmental Management of Large Yacht | ● 1 day - 8 hours |
| Y-E05 - Ballast Water Management for Yacht | ● 1 day - 8 hours |

| Yacht Technology & Yacht Building | Duration |
|---|---|
| Y-B01 - Coating Definition, Maintenance and Repair | ● 1 day - 8 hours |
| Y-B02 - Composite Materials | ● 2 days - 16 hours |
| Y-B03 - Fire Protection and Ventilation for Large Commercial Yacht | ● 1 day - 8 hours |
| Y-B04 - Fire Protection & Materials | ● 2 days - 16 hours |
| Y-B05 - Design & Maintenance of Air-Conditioning & Ventilation Systems | ● 2 days - 16 hours |
| Y-B06 - Electrical Installation for Yacht | ● 2 days - 16 hours |
| Y-B07 - Yacht Automation | ● ½ day - 4 hours |
| Y-B08 - Electrical Cable | ● ½ day - 4 hours |
| Y-B10 - Hull Stability Regulations for Classed Vessels | ● 2 days - 16 hours |
| Y-B11 - Hull Structure and Strength | ● 3 days - 24 hours |
| Y-B12 - Leonardo Charter Yacht Software (Leonardo Hull 2D CHY) | ● 1 day - 8 hours |
| Y-B14 - Planned Maintenance of Machinery Systems | ● ½ day - 4 hours |
| Y-B15 - Qualification of Structural Glued Joints' Operators | ● 3 days - 24 hours |
| Y-B16 - Sailing Rigs Design, Manufacturing and Maintenance | ● 1 day - 8 hours |

# MARITIME

## NAVAL SHIPS

| International Rules and Regulations | | Duration |
|---|:---:|---|
| N-R01 - Introduction to Classification and Statutory Requirements | ● | 2 days - 16 hours |
| N-R02 - RINAMIL Rules for the Classification of Naval Ships | ● | 2 days - 16 hours |
| N-R03 - RINA Rules for the Classification of Fast Patrol Vessels | ● | 2 days - 16 hours |

| Technology & Building of Navy Ships | | Duration |
|---|:---:|---|
| N-B01 - Navy New Building: Site Team Familiarization | ● | 5 days - 40 hours |
| N-B02 - Composite Materials | ● | 2 days - 16 hours |
| N-B03 - Fire Protection & Materials | ● | 2 days - 16 hours |
| N-B05 - Planned Maintenance of Machinery Systems | ● | 1 day - 8 hours |
| N-B06 - Qualification of Structural Glued Joints' Operators | ● | 3 days - 24 hours |
| N-B07 - Subdivision for Naval Ships | ● | 1 day - 8 hours |
| N-B09 - Electrical and Automation Systems | ● | 2 days - 16 hours |
| N-B10 - Electrical Installation Inspection & Maintenance in Explosive Atmospheres | ● | 1 day - 8 hours |
| N-B12 - Hull Structure & Strength | ● | 3 days - 24 hours |
| N-B13 - Coating Definition, Maintenance and Repair | ● | 1 day - 8 hours |

| Environmental Protection | | Duration |
|---|:---:|---|
| N-E01 - Design of a "Green Naval Ship" | ● | 1 day - 8 hours |

● STANDARD  ● ADVANCED  ● PREMIUM

## LOGISTIC - PORT - INTERMODAL

| Intermodal | | Duration |
|---|---|---|
| L-I01 - Container Basic Trainers | ● | 2 days - 16 hours |

| Port Security | | Duration |
|---|---|---|
| L-P01 - Port Facility Security Officer (PFSO / PSO) (Approved by Italian Administration) | ● | 3 days - 24 hours |
| L-P02 - Port Facility Security Officer (PFSO / PSO) (According to IMO Requirements) | ● | 3 days - 24 hours |
| L-P03 - Personnel with Security Duties in Port Facilities | ● | 2 days - 9 hours |
| L-P04 - Personnel Security Awareness in Port Facilities | ● | ½ day - 4 hours |
| L-P05 - Updating Personnel Security in Port Facilities | ● | 1 day - 8 hours |
| L-P06 - Updating Port Facility Security Officer (PFSO / PSO) | ● | 1 day - 8 hours |
| L-P07 - Personnel with Auxiliary Security Duties - DM154: Port Operators (Italian Requirement Only) | ● | 5 days - 40 hours |
| L-P08 - Personnel with Auxiliary Security Duties - DM154: Port Technical Directors (Italian Requirement Only) | ● | 5 days - 40 hours |

| Cargo Handling | | Duration |
|---|---|---|
| L-C01 - Dangerous Goods Basic IMDG Code | ● | 1 day - 8 hours |
| L-C02 - Dangerous Goods Advanced | ● | 1 day - 8 hours |

| Maritime Cluster | | Duration |
|---|---|---|
| L-M01 - Basic in Ship Finance | ● | 1 day - 8 hours |
| L-M02 - Shipping Basic for Banks - Funds - Investors | ● | 1 day - 8 hours |
| L-M03 - Ship Operating Cost - Basic | ● | 1 day - 8 hours |
| L-M04 - Introduction to Maritime Industry (Shipping Basics) | ● | 2 days - 16 hours |
| L-M05 - Superintendent Health & Safety | ● | 1 day - 8 hours |

# CERTIFICATION

## QUALITY

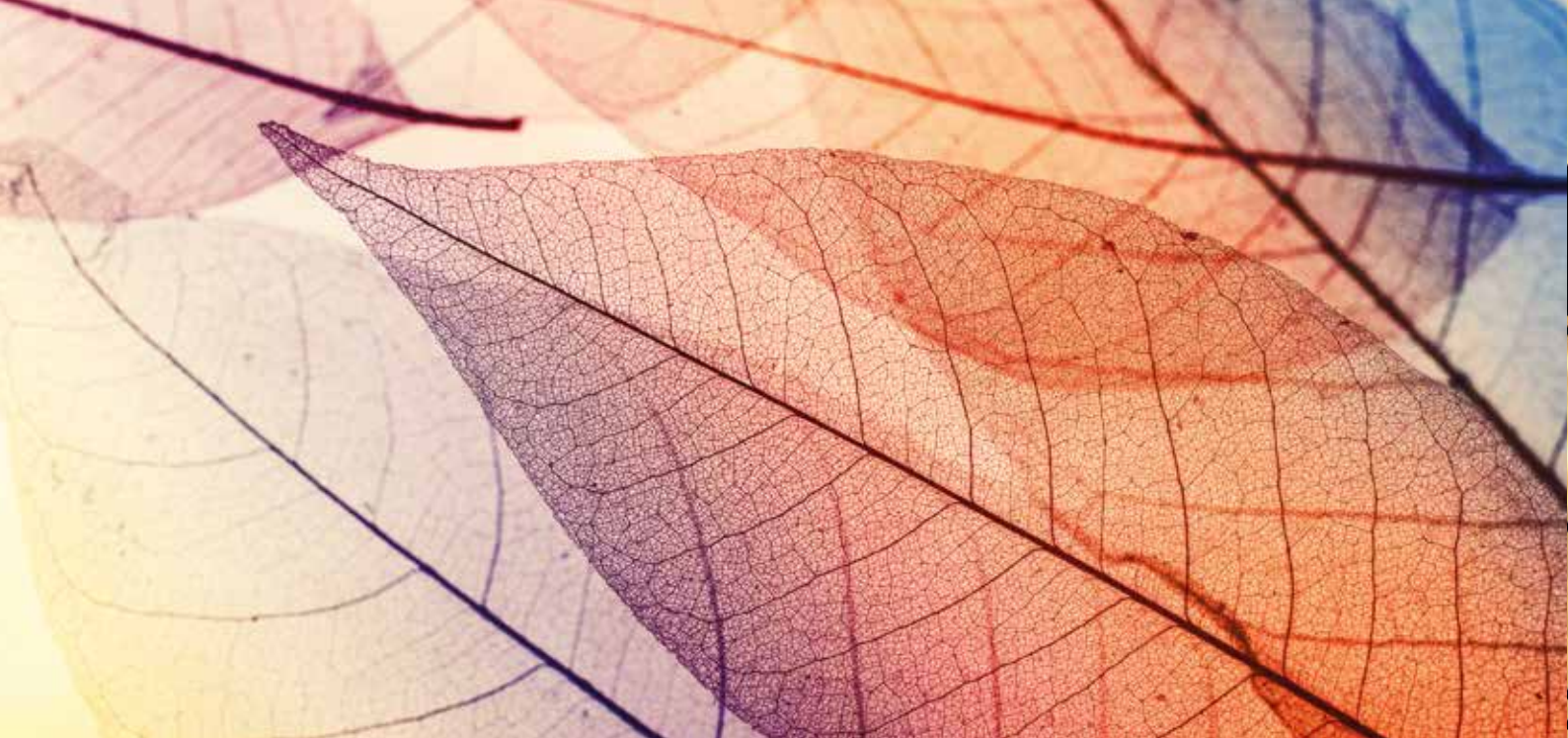| | | Duration | Accredited by |
|---|---|---|---|
| Q-00G - Quality Management System and the New Reference Standard: ISO 9001:2015 Innovations (Transition Course) | ● | 1 day - 8 hours | AICQ SICEV |
| Q-02G - ISO 9001:2008 Quality Management System - Differences Compared to ISO 9001:2015 | ● | 1 day - 8 hours | - |
| Q-22G - Understanding of Quality Management Systems and ISO 9001:2015 Standards | ● | 1 day - 8 hours | - |
| Q-23G - Design and Implementation of a Quality Management System | ● | 2 days - 16 hours | - |
| Q-24G - Quality Management System Internal Auditor | ● | 1 day - 8 hours | - |
| Q-51G - ISO 9001:2015 Quality Management Systems Auditor / Lead Auditor | ● | 3 days - 24 hours | AICQ SICEV |
| Q-61G - ISO 9001:2015 Auditor Transition Training / Module 2 | ● | 1 day - 8 hours | CQI \| IRCA |
| Q-62G - ISO 9001:2015 Quality Management Systems Auditor / Lead Auditor | ● | 5 days - 40 hours | CQI \| IRCA |
| Q-94G - Design and Implementation of a Management System according to ISO 13009:2015 Standard "Tourism and related services. Beach Management Requirements and Recommendations" | ● | 2 days - 16 hours | - |
| Q-05N - ISO 9001:2015 - Leadership and High Management Commitment | ● | ½ day - 4 hours | - |
| Q-10N - ISO 9001:2015 - Resources Management for a Quality Management System Effective Functioning | ● | 1 day - 8 hours | - |
| Q-15N - ISO 9001:2015 - Operational Activities Management to Obtain Product / Services Assessment | ● | 1 day - 8 hours | - |
| Q-20N - ISO 9001:2015 - Performance Assessment and Quality Management System Efficiency Enhancing | ● | 1 day - 8 hours | - |

● STANDARD  ● ADVANCED  ● PREMIUM

## AUDIT METHODOLOGY

| | | Duration | Accredited by |
|---|---|---|---|
| K-01G - Quality Management System Auditor/Lead Auditor: Audit Methodology | ● | 2 days - 16 hours | AICQ SICEV |
| K-05G - Management Systems Internal Auditor: Audit Methodology | ● | 1 day - 8 hours | - |
| K-10G - Annex SL Transition Training / Module 1 | ● | 1 day - 8 hours | CQI \| IRCA |

## RISK MANAGEMENT IN THE NEW CERTIFICATION STRATEGIES

| | | Duration | Accredited by |
|---|---|---|---|
| R-01G - Risk Management in the New Certification Strategies (UNI ISO 31000:2010 Guideline) | ● | 2 days - 16 hours | - |
| R-02G - Entrepreneurial Risk Introduction to High Management | ● | 1 day - 8 hours | - |

## ENERGY

| | | Duration | Accredited by |
|---|---|---|---|
| E-51G - ISO 50001:2011 Energy Management Systems Auditor / Lead Auditor | ● | 3 days - 24 hours | AICQ SICEV |
| E-55G - Energy Management Expert | ● | 5 days - 40 hours | RINA Services |
| E-56G - Framework and Introduction to Energy Management System according to UNI EN ISO 50001 and in correlation with the Main Company Management Systems | ● | 1 day - 8 hours | - |
| E-57G - Energy Management System Internal Auditor | ● | 1 day - 8 hours | - |

# CERTIFICATION

## ENVIRONMENT

| | | Duration | Accredited by |
|---|---|---|---|
| E-00G - Environmental Management System and the New Reference Standard: ISO 14001:2015 Innovations (Transition Course) | ● | 1 day - 8 hours | AICQ SICEV |
| E-10G - Understanding of Environmental Management System and ISO 14001:2015 Standards (Regulatory and Legislative System Requirements) | ● | 2 days- 16 hours | - |
| E-20G - Application and Management of an Environmental Management System | ● | 3 days - 24 hours | - |
| E-29G - Environmental Management System Internal Auditor | ● | 1 day - 8 hours | - |
| E-53G - ISO 14001:2015 Environmental Management Systems Auditor / Lead Auditor | ● | 3 days - 24 hours | AICQ SICEV |
| E-61G - ISO 14001:2015 Auditor Transition Training / Module 2 | ● | 1 day - 8 hours | CQI \| IRCA |
| E-62G - ISO 14001:2015 Environmental Management Systems Auditor / Lead Auditor | ● | 5 days - 40 hours | CQI \| IRCA |

## AGRIFOOD

| | | Duration | Accredited by |
|---|---|---|---|
| F-40G - Basic Course for Food Operators - Liguria Region OSA | ● | 1 day - 8 hours | - |
| F-50G - Integrative Training Course for Food Business Owners, Self-Control Plans Managers and Food Operators for Liguria Region | ● | 1 day - 8 hours | - |
| F-60G - ISO 22000:2005 Food Safety Management Systems Auditor / Lead Auditor | ● | 5 days - 40 hours | CQI \| IRCA |
| F-80G - ISO 22000:2005 Food Safety Management Systems Auditor / Lead Auditor | ● | 3 days - 24 hours | AICQ SICEV |

● STANDARD   ● ADVANCED   ● PREMIUM

## HEALTH PROTECTION AND SAFETY IN THE WORKPLACE

|  | | Duration | Accredited by |
|---|---|---|---|
| S-10G - Development of a Management System for Health and Safety in the Workplace according to BS OHSAS 18001:2007 | ● | 2 days - 16 hours | - |
| S-32G - BS OHSAS 18001:2007 Health and Safety Management Systems in the Workplace Auditor / Lead Auditor | ● | 3 days - 24 hours | AICQ SICEV |
| S-36G - Health and Safety Management System in the Workplace Internal Auditor | ● | 1 day - 8 hours | - |
| S-60G - BS OHSAS 18001:2007 Health and Safety Management Systems in the Workplace Auditor / Lead Auditor | ● | 5 days - 40 hours | CQI |IRCA |

## INTEGRATED SYSTEMS

|  | | Duration | Accredited by |
|---|---|---|---|
| K-02G - Quality, Environmental, Safety, Social Responsibility and Information Security Knowledge with a View to Integration | ● | 1 day - 8 hours | - |
| K-03G - Design and Implementation of an Integrated Management System | ● | 1 day - 8 hours | - |
| K-04G - Integrated Management Systems Internal Auditor | ● | 2 days - 16 hours | - |
| K-09G - Environmental and Workers Health and Safety Management Integrated System: Operational Guide | ● | 3 days - 24 hours | - |

## BUSINESS CONTINUITY

|  | | Duration | Accredited by |
|---|---|---|---|
| C-12G - Introduction to ISO 22301:2012 - Business Continuity | ● | 1 day - 8 hours | - |
| C-90G - ISO 22301:2012 Business Continuity Management Systems Auditor / Lead Auditor | ● | 3 days - 24 hours | AICQ SICEV |

# CERTIFICATION

## INFORMATION SECURITY, PRIVACY AND IT SERVICES

| | | Duration | Accredited by |
|---|---|---|---|
| I-05G - Privacy Auditor | ● | 3 days - 24 hours | - |
| I-06G - DPO Data Protection Officer | ● | 2 ½ days - 24 hours | - |
| I-07G - Privacy Manager | ● | 4 ½ days - 36 hours | - |
| I-08G - Privacy Specialist | ● | 3 days - 24 hours | - |
| I-09G - GDPR Basic Training Course | ● | 1 day - 8 hours | - |
| I-12G - Information Security - ISO 27001:2013 New Standard Understanding and Application | ● | 1 day - 8 hours | - |
| I-13G - Introduction to ISO / IEC 20000-1:2011 Standard | ● | 1 day - 8 hours | - |
| I-14G - ISO/IEC 20000-1:2011 IT Services Management Systems Auditor / Lead Auditor | ● | 3 days - 24 hours | AICQ SICEV |
| I-70G - ISO 27001:2013 Information Security Management Systems Auditor / Lead Auditor | ● | 3 days - 24 hours | AICQ SICEV |
| I-71G - Information Security Management Systems Auditor / Lead Auditor | ● | 2 days - 16 hours | - |
| I-80G - Information Security Management Systems (ISMS) Auditor / Lead Auditor | ● | 5 days - 40 hours | CQI | IRCA |

## HEALTH

| | | Duration | Accredited by |
|---|---|---|---|
| M-04G - ISO 13485:2016 New Standard | ● | 1 day - 8 hours | - |
| M-05G - Medical Devices New Regulations (MDR) | ● | 1 day - 8 hours | - |
| M-06G - FDA: Medical Devices Approval Process for USA Market | ● | 1 day - 8 hours | - |

● STANDARD ● ADVANCED ● PREMIUM

## CORPORATE GOVERNANCE AND ANTI-BRIBERY SYSTEMS

| | | Duration | Accredited by |
|---|---|---|---|
| G-35G - Corporate Administrative Responsibility: Legislative Decree 231/01 Contents | ● | 1 day - 8 hours | - |
| G-40G - Design and Implementation of an Organizational Model for Crime Prevention according to Legislative Decree 231/01 | ● | 2 days - 16 hours | - |
| G-90G - ISO 37001:2016 Anti-Bribery Management Systems | ● | 1 day - 8 hours | - |
| G-92G - ISO 37001:2016 Anti-Bribery Management Systems Auditor / Lead Auditor | ● | 2 days - 16 hours | AICQ SICEV |

## SOCIAL RESPONSIBILITY

| | | Duration | Accredited by |
|---|---|---|---|
| A-02G - SA8000 Standard Review and the New Social Fingerprint Tool | ● | 1 day - 8 hours | - |
| A-05G - Understanding of Social Responsibility Management Systems and SA8000:2014 Standard Knowledge | ● | 1 day - 8 hours | - |
| A-10G - Design and Implementation of Social Responsibility Management Systems | ● | 1 day - 8 hours | - |
| A-15G - SA8000:2014 - Introduction and Basic Auditor Training Course | ● | 5 days - 36+2 hours | SAI - SAAS |

## ROAD SAFETY

| | | Duration | Accredited by |
|---|---|---|---|
| Q-92G - Understanding of Road Safety Management Systems and ISO 390001:2012 Standard Knowledge | ● | 2 days - 16 hours | - |
| Q-93G - ISO 39001:2012 Management Systems Auditor / Lead Auditor | ● | 2 days - 16 hours | - |

# CERTIFICATION

## INDUSTRIAL PROCESSES

| | | Duration | Accredited by |
|---|---|---|---|
| V-01G - Earthing System Powered Up to 1000 in A.C. Auditor | ● | 2 days - 16 hours | - |
| V-02G - EN1090 - CE Marring Steel and Aluminium Structures - Development of a Certified Management System | ● | 1 day - 8 hours | - |
| V-03G - Project Management Basic (ISIPM - Basic®) | ● | 3 days - 24 hours | ISIPM |
| V-04G - Project Management Advanced (ISIPM - AV®) | ● | 3 days - 24 hours | ISIPM |
| V-09G - NDT - Leak Test - LT - Level 2 | ● | 12 days - 96 hours | - |
| V-10G - NDT - Penetrant Test - PT - Level 2 | ● | 5 days - 40 hours | - |
| V-11G - NDT - Magnetic Test - MT - Level 2 | ● | 5 days - 40 hours | - |
| V-12G - NDT - Visual Test - VT - Level 2 | ● | 5 days - 40 hours | - |
| V-13G - NDT - Infrared Thermographic Test - TT - Level 2 | ● | 15 days - 120 hours | - |
| V-14G - NDT - Acoustic Emission Test - AT - Level 2 | ● | 13 days - 104 hours | - |
| V-15G - NDT - Eddy Current Test - ET - Level 2 | ● | 11 days - 88 hours | - |
| V-16G - NDT - Ultrasonic Thickness Test - UT — Level 2 | ● | 4 days - 32 hours | - |
| V-17G - NDT - Ultrasonic Test - UT - Level 2 | ● | 15 days - 120 hours | - |
| V-18G - NDT - Radiographic Test (Film Interpretation) - RT - Level 2 | ● | 5 days - 40 hours | - |
| V-19G - NDT - Radiographic Test - RT - Level 2 | ● | 15 days - 120 hours | - |

● STANDARD  ● ADVANCED  ● PREMIUM

## AEROSPACE

| | Duration | Accredited by |
|---|---|---|
| Q-70G - Understanding of Aerospace Industry Quality Management Systems and AS EN 9100:2016 Standard Knowledge | 2 days - 16 hours | - |
| Q-80G - AS EN 9100:2016 New Standard Transition: Understanding of Aerospace Industry Quality Management Systems New Requirements | 1 day - 8 hours | - |
| Q-81G - Requirements, Design, Management and System Auditing according to AS EN 9100:2016 Standard for Aerospace Industry | 3 days - 24 hours | - |
| Q-82G - AS EN 9120:2016 New Standard Transition: Understanding Aerospace Industry Quality Management System New Requirements | 1 day - 8 hours | - |
| Q-83G - Understanding of Aerospace Industry Quality Management Systems and AS EN 9120:2016 Standard Knowledge | 2 days - 16 hours | - |
| Q-84G - AS EN 9100 and 9110 Standards, Requirements Evolution and Audit Conduction | 3 days - 24 hours | - |

# CERTIFICATION

## AUTOMOTIVE

| | | Duration | Accredited by |
|---|---|---|---|
| Q-15T - APQP-PPAP: Processes / Products Advanced Planning and Validation | ● | 2 days - 16 hours | - |
| Q-20T - D-FMEA: Risk Preventive Analysis on Product Design | ● | 1 day - 8 hours | - |
| Q-21T - P-FMEA: Risk Preventive Analysis on Product Industrialization | ● | 1 day - 8 hours | - |
| Q-25T - SPC: Statistical Process Control for Variables | ● | 1 day - 8 hours | - |
| Q-30T - MSA-R&R: Statistical Properties of Measurement Systems | ● | 1 day - 8 hours | - |
| Q-40T - 8-D: Problem Solving Technique to Solve Problems in Production | ● | 1 day - 8 hours | - |
| Q-45T - FTA (Fault Tree Analysis): Damage Analysis in Complex Systems | ● | 1 day - 8 hours | - |
| Q-50T - CSQ: Quality Statistical Control for Features | ● | 1 day - 8 hours | - |
| Q-55T - Introduction to the New IATF 16949:2016 | ● | 1 day - 8 hours | - |
| Q-56T - Updating for Internal Auditor according to IATF 16949:2016 | ● | 2 days - 16 hours | - |
| Q-57T - Internal Auditor according to IATF 16949:2016 | ● | 3 days - 24 hours | - |
| Q-58T - 5S Method: Continuous Improvement Methodology | ● | 1 day - 8 hours | - |

## RAIL INDUSTRY

| | | Duration | Accredited by |
|---|---|---|---|
| Q-95G - ISO TS 22163:2017 Standard and Internal System Audits Management | ● | 2 days - 16 hours | - |
| Q-96G - TM Audit Tool Specific Use in the ISO TS 22163:2017 Internal Audit Management | ● | 1 day - 8 hours | - |
| Q-97G - IRIS World Tools | ● | 1 day - 8 hours | - |

## NOTES

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RINA ACADEMY