



# PEAK MARINE ACADEMY

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Training Programs & Facilities Excellence

 2024

 International

 Maritime Education

# Training Programs & Certifications



## STCW-Compliant Courses

- ✓ Maritime Safety and Security Training
- ✓ Advanced Fire Fighting Certification
- ✓ Marine Operations Safety Training
- ✓ Search and Rescue (SAR) Operations



## Specialized Maritime Training



### Offshore Safety

specialized training for offshore operations



### Vessel Maintenance

technical skills for marine equipment



### Medical Emergency

first aid and emergency response



### Navigation Systems

modern navigation technology



## Internationally Recognized Certifications



### IMO International Certifications

Compliance with International Maritime Organization standards for safe and environmentally compliant operations



### Flag State Requirements

Specialized training to meet requirements of major shipping flags including Bahamas, Liberia, and Marshall Islands



### Industry-Specific Credentials

Specialized certifications for oil & gas, container shipping, and cruise operations



### Continuous Professional Development

Regular refresher courses and advanced specializations to maintain certification validity

# Facilities & Simulation Technology

## Advanced Simulators



### Bridge Resource Management Simulator

Full mission bridge simulator with advanced automation and emergency scenario training



### Fire Fighting and Emergency Response

Specialized simulator for fire suppression techniques and emergency response procedures



### Search and Rescue Operations

Realistic SAR scenarios with rescue boat handling and victim simulation capabilities

## Academic Facilities



### Classroom Learning

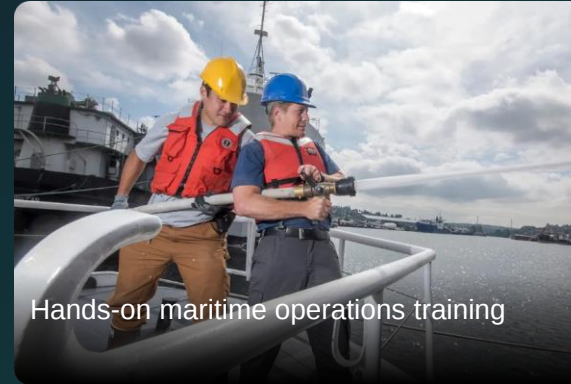
Modern classrooms with interactive displays and maritime training materials



### Library Resources

Extensive maritime literature and digital resources for research

## Workshops & Practical Training



Hands-on maritime operations training



Cargo stowage and handling practice

## Simulation Technology Features

- Full mission bridge simulators with advanced automation capabilities
- Real-time weather simulation and sea conditions modeling
- Virtual reality (VR) integration for immersive training experiences
- Advanced data acquisition and performance analysis systems
- Multi-platform integration for comprehensive training scenarios

# Faculty & Expertise

## Leadership & Senior Instructors



### Maritime Director

★ Director of Training

Former Navy Captain with 25+ years of maritime experience and specialized expertise in navigation and vessel operations.



### Safety Expert

★ Head of Maritime Safety

International expert in maritime emergency response with published research on advanced safety protocols.

## Faculty Qualifications

- Average 15+ years industry experience
- Certified IMO instructors
- Advanced degrees in maritime disciplines
- Regular industry sabbaticals to maintain skills

## Specialized Technical Instructors



### Navigation Systems

Expert instructors in GPS, ECDIS, and integrated bridge systems



### Marine Engineering

Specialized training in propulsion systems and maintenance



### Offshore Operations

Industry veterans from oil & gas and wind energy sectors



### Regulatory Compliance

Former maritime authority officers and compliance experts



Hands-on instructor-led training sessions



### Continuous Professional Development

Our faculty undergoes regular training and certification updates to ensure all instruction represents the latest in maritime technology, regulations, and best practices.

# Student Success Stories

## Graduate Achievements



### Chief Officer

Chief Officer, Royal Caribbean

*The simulator training at PEAK gave me the confidence to handle complex navigation scenarios that I now face daily in my role.*



### Marine Engineer

Marine Engineer, Maersk Line

*The hands-on experience with advanced systems at PEAK Marine Academy prepared me for the technical challenges of modern vessel operations.*

## Career Advancement Statistics

96%

Employment rate within 6 months of graduation

78%

Advanced to senior positions within 5 years

## International Placements



PEAK graduates work in over 45 countries worldwide



### Shipping Industry

42% of graduates work on international cargo vessels



### Offshore Energy

28% employed in offshore oil, gas, and renewable energy



### Cruise Industry

15% working on passenger and cruise vessels



### Maritime Management

15% in shore-based maritime operations and management

## Alumni Network

Our 5,000+ alumni network provides ongoing career support, mentoring opportunities, and exclusive job placement through our dedicated maritime career portal.



Join the global community of PEAK professionals

# Global Partnerships & Accreditations

## Industry Partnerships



Maersk Line



Shell Maritime



MSC Cruises



Ørsted Offshore

### Partnership Benefits

- ✓ Guaranteed internship placements for top students
- ✓ Industry-relevant curriculum development
- ✓ Access to latest maritime technology and equipment
- ✓ Guest lectures from industry professionals

## Academic Collaborations

- World Maritime University (Malmö, Sweden)
- Australian Maritime College (Tasmania)
- Massachusetts Maritime Academy (USA)

## International Accreditations



IMO

International Maritime Organization



EMSA

European Maritime Safety Agency



USCG

U.S. Coast Guard



ISO 9001

Quality Management

### Global Recognition

PEAK Marine Academy certificates are recognized in all major maritime nations, giving graduates unprecedented access to global career opportunities in the maritime industry.



# Career Opportunities

## Maritime Career Pathways



### Entry-Level Positions

Deck/Engine cadets, Junior officers, Ratings, Assistant engineers



### Mid-Level Positions

Second/Third officers, Second engineers, Bosuns, Safety officers



### Senior Positions

Chief officers, First engineers, Department heads, Specialized roles



### Leadership Positions

Captains, Chief engineers, Fleet superintendents, Maritime executives

### Career Support Services

- ✓ Resume and interview preparation workshops
- ✓ Exclusive maritime job portal for graduates
- ✓ Career counseling and advancement planning
- ✓ Alumni networking and mentorship programs

## Industry Sectors



### Commercial Shipping

Container, bulk, tanker vessels operations and management



### Offshore Energy

Oil & gas platforms, wind farms, and support vessels



### Cruise & Passenger

Cruise ships, ferries, and passenger vessel operations



### Port & Terminal

Port operations, logistics, and safety management

## Average Salary Ranges



### Industry Demand

The maritime industry faces a projected shortage of 89,500 officers by 2026,

# Admission Process & Requirements

## Application Process

- 1

Online Application Submission

Complete the application form with personal information and program selection
- 2

Document Upload

Submit academic transcripts, certification copies, and identification
- 3

Entrance Assessment

Complete aptitude test and maritime knowledge evaluation
- 4

Interview Process

Virtual or in-person interview with admissions committee
- 5

Acceptance & Enrollment

Receive admission decision and complete registration

### Application Timeline



## Admission Requirements

-  Academic Requirements

  - ✔ High school diploma or equivalent
  - ✔ Minimum GPA of 2.5 (or equivalent)
  - ✔ Proficiency in mathematics and sciences
  - ✔ English language proficiency (TOEFL/IELTS for non-native speakers)
-  Medical Requirements

Physical fitness assessment

Eyesight & color vision test

Swimming proficiency

Medical certification
-  Documentation Required

  - ✔ Official transcripts and diplomas
  - ✔ Valid passport or government ID
  - ✔ 2 letters of recommendation
  - ✔ Personal statement of maritime interest
  - ✔ Medical certificates

## Financial Information

# Course Catalog & Schedule

## Core Program Offerings

Maritime Officer Program

4 Years

Comprehensive training for deck and engineering officers with international certification

STCW Compliant

IMO Recognized

Maritime Engineering Technology

3 Years

Focus on vessel systems, maintenance, and marine engineering operations

Technical Focus

Hands-on

Maritime Safety & Security

2 Years

Specialized program for maritime security, emergency response, and safety management

Security Focused

Global Standards

## Short Courses & Certifications

Advanced Firefighting

2 Weeks

Monthly Starts

Survival Craft Operation

1 Week

Bi-weekly

Medical First Aid

1 Week

Weekly

ECDIS Operation

5 Days

Weekly

## Course Schedule

| Hour  | Monday             | Tuesday            | Wednesday          | Thursday           | Friday             |
|-------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 09:00 | Safety Procedures  | Navigation Systems | Safety Procedures  | Navigation Systems | Marine Engineering |
| 11:00 | Maritime Law       | Marine Engineering | Maritime Law       | Marine Engineering | Meteorology        |
| 13:00 | Lunch Break        | Lunch Break        | Lunch Break        | Lunch Break        | Lunch Break        |
| 14:00 | Meteorology        | Cargo Operations   | Meteorology        | Cargo Operations   | Emergency Response |
| 16:00 | Emergency Response | Practical Training | Emergency Response | Practical Training | Practical Training |

Course Legend

Safety Procedures

Marine Engineering

Meteorology

Emergency Response

Navigation Systems

Maritime Law

Cargo Operations

Practical Training

# Contact & Locations

## Global Training Centers

### Rotterdam, Netherlands - Headquarters

PEAK Marine Central Campus, Port of Rotterdam Maritime District

 Full service campus with all training facilities and simulators

### Singapore

Asia-Pacific Training Center

### Dubai, UAE

Middle East Training Center

### Miami, USA

Americas Training Center

### Cape Town, South Africa

African Training Center

### Global Presence

Training centers in strategic maritime locations worldwide

### Mobile Training Units

Deployable training capabilities at partner

### Virtual Campus

Online courses and distance learning options

## Contact Information



General Inquiries



Email  
peakmarineservice@gmail.com



Admissions Office  
+995 557 75 09 09



Certification Services

### Office Hours

|                      |                   |
|----------------------|-------------------|
| Monday - Friday:     | 08:00 - 17:00 CET |
| Weekend (Emergency): | 09:00 - 14:00 CET |
| Online Support:      | 24/7              |

## # Connect With Us



### Request Information