MARINE AND MARITIME

COLLEGE COURSES IN SCOTLAND

2019

ESP is a collaboration of Scotland's colleges and industry partners established to increase Scotland's capability and capacity to deliver the right skills for the energy, engineering and construction sectors to meet industry demand.

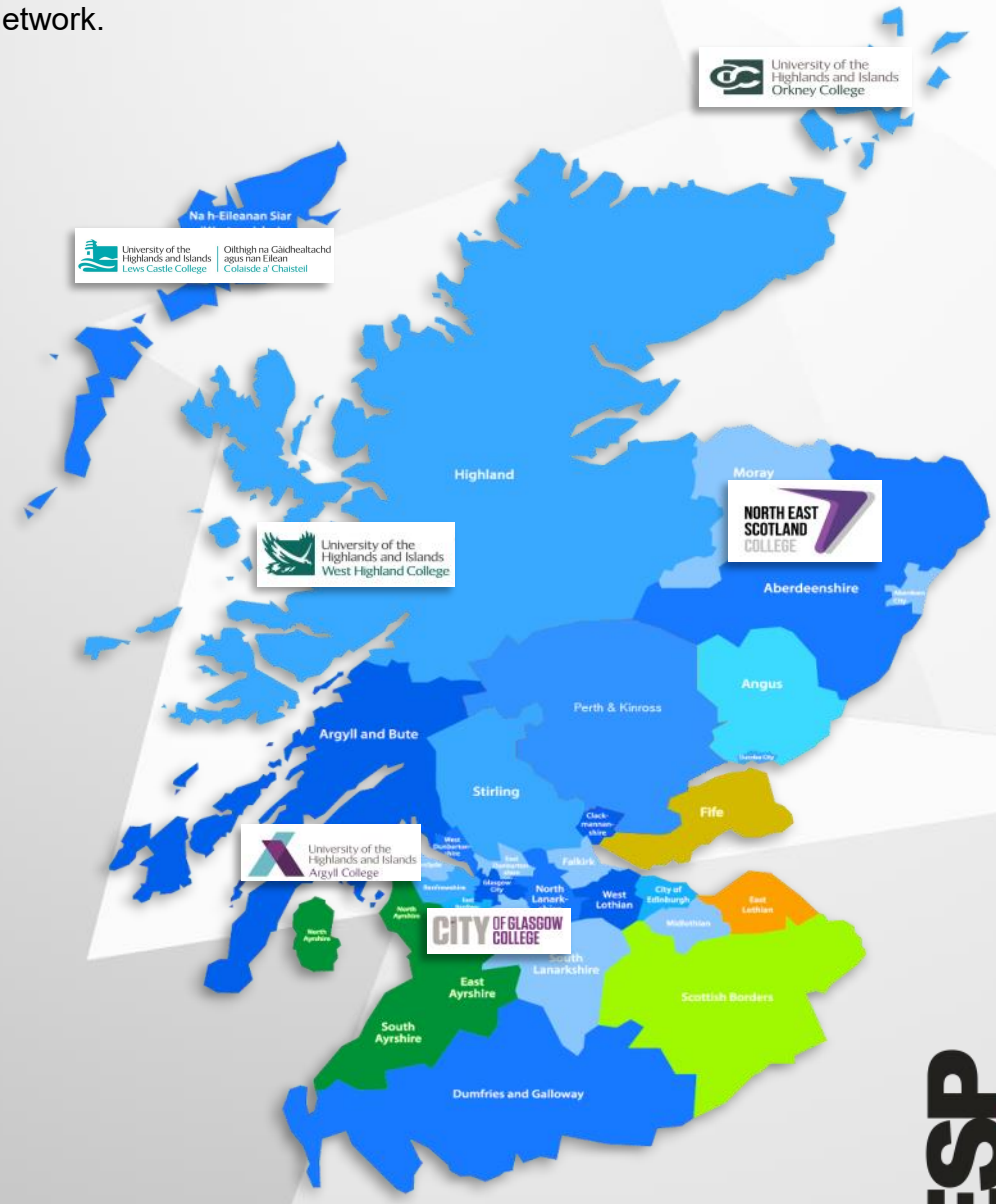
By working in a cohesive partnership Scotland's colleges demonstrate a responsiveness and collective capability to provide the skills required by industry.

Following the publication of a number of key policy documents ESP has been identified by partners as the key delivery partner to take forward a number of new priority areas.

As part of our extended covering a number of emerging technologies and based on feedback from industry and our college members a Marine and Maritime Training Network was established.

The network has agreed a number of priorities with the aim to ensure Scotland is at the forefront of skills development in support of the Marine and Maritime sector.

This brochure provides an overview of relevant training available through the network.



Argyll College UHI **is** one of the 13 partner institutions of the University of the Highlands and Islands, and we are Argyll's largest provider of further and higher education. Argyll's coastline is longer than France's, and with some of the most stunning coastal scenery in Scotland, is the perfect environment for maritime education.

At Argyll College we offer high quality innovative educational opportunities, working closely with local employers to support the Argyll economy and enhancing the quality of life for the communities we serve.

University of the Highlands and Islands
Argyll College

https://www.argyll.uhi.ac.uk/

NC | MA | SFW COURSES

- SVQ2 / Modern Apprenticeship in Boatbuilding and Repair
- NC Engineering Systems
- Skills for Work – Maritime Skills
- Skills for Work – Engineering Skills

RYA COURSES

- RYA Day Skipper Shore based Theory Course
- RYA Coastal Skipper / Yachtmaster Shore based Theory Course
- RYA Essential Navigation and Seamanship Course
- RYA VHF SRC course
- RYA Radar
- RYA First Aid
- RYA Powerboat 2
- RYA Diesel Engine Course
- RYA Sea Survival
- RYA Professional Practices and Responsibilities

VOCATIONAL COURSES

- Vocational Pathways (S3 / S4) Engineering Skills
- Vocational Pathways (S4 / S5 / S6) Maritime Skills
- Vocational Pathways (S4 / S5) Aquaculture

FIRST AID COURSES

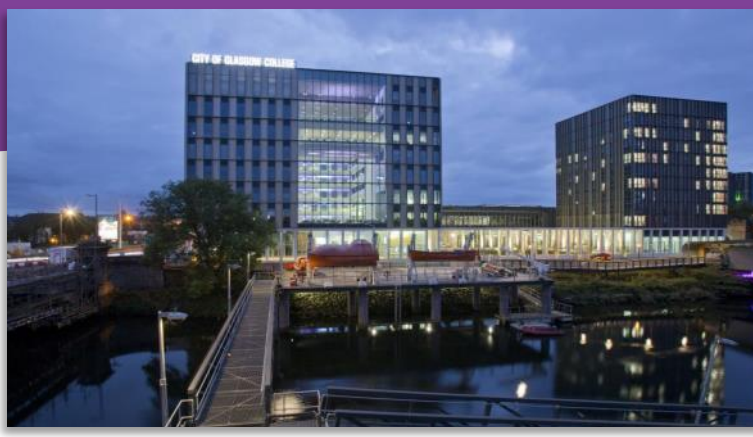
- Emergency First Aid at Work
- First Aid at Work
- First Aid Re-qualification

MCA COURSE (SUBJECT FOR APPROVAL)

- MCA Elementary First Aid (EFA STCW)
- MCA Personal Safety and Social Responsibility (PSSR) (STCW)
- MCA Personal Survival Techniques (PST STCW 95)
- MCA Security Awareness

City of Glasgow College is top in the UK for WorldSkills and composite overall number one in the Scottish sector for success in student attainment in combined Further and Higher Education.

Our innovative approaches to teaching and learning enable personalised development for all our students - and our college is designed for 40,000 of them - across a range of nearly 2,000 courses from Access Level to Masters.



CITY OF GLASGOW COLLEGE

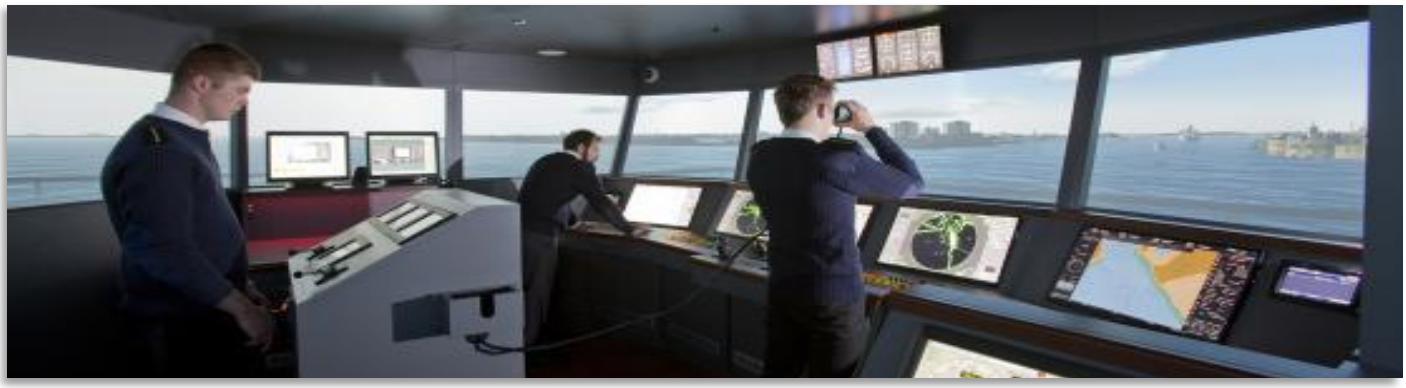
https://www.cityofglasgowcollege.ac.uk/

PDA | NC | HNC | HND COURSES

- Access to NC Shipping and Maritime Operations
- Access to NC Shipping and Maritime Operations Access
- HNC Portable Appliance Testing (PAT Testing)
- HNC Renewable Energy Technologies
- HNC Marine Engineering (Cadet Training)
- HND Chief Mate/Master Post
- HND / HNC / Degree Naval Architecture & Marine Engineering
- HND in Electronic Engineering
- HND Marine Engineering (Cadet Programme) (Jan)
- HND Marine Engineering - Year 2 Direct Entry
- HND Marine Engineering for Cadets from International Partner Colleges
- HND Nautical Science
- HND Nautical Science/Chief Mate Full /Master
- HND SPD Marine Engineering (Cadet Programme)
- NC Shipping and Maritime Operations
- SPD Marine Engineering (Cadet Training) PDA

MCA COURSES

- MCA Approved 30 hour Engine Course P/T January Start
- MCA Approved 30 hour Engine Course P/T October Start
- MCA Approved 30 hour Engine Course P/T May Start
- MCA Approved Diesel Engine Course
- MCA Approved High Voltage (management)
- MCA Approved High Voltage (Management) Level Course (short courses)
- MCA Certificate Course (DL)
- MCA Electronic Chart display Information Systems (ECDIS)
- MCA Engineering Academic Subjects (Management Level)
- MCA Engineering Knowledge
- MCA Engineering, Systems And Ship's Drawings



STCW COURSES

- STCW Advance Fire Fighting
- STCW Basic Safety training
- STCW Elementary First Aid
- STCW Fire fighting and Fire Prevention
- STCW Global Maritime Distress and Safety Systems
- STCW Medical Care On Board Ship
- STCW Medical First Aid Aboard Ship
- STCW Personal Safety and Social Responsibilities
- STCW Personal survival Techniques (PST)
- STCW Proficiency for Seafarers with Designated Security Duties
- STCW Proficiency in Elementary First Aid
- STCW Proficiency in Medical First Aid
- STCW Proficiency in Security Awareness
- STCW Revalidation Training
- STCW Safety and Security
- STCW Safety Officers
- STCW Ships Security Officer
- STCW Tanker Courses

RYA COURSES

- RYA - Coastal Skipper/Yachtmaster Offshore Theory
- RYA—Marine Radio
- RYA—Radar
- RYA course Day Skipper Theory
- RYA Essential Navigation & Seaman ship course
- RYA Short Range Radio
- RYA Yacht Master Ocean Theory

CITY OF GLASGOW COLLEGE

RELATED COURSES

- Advanced Ice Navigation Training
- Bridge and Engine Simulators - Bridge Team Management
- Bridge Systems and Simulations
- Bridge Watch Keeping
- Certificate of Proficiency in Survival Craft and Rescue Boats (CPSC)
- Chief Engineer
- Dynamic Positioning Awareness
- Dynamic Positioning Induction
- Dynamic Positioning Simulator
- Engine Room Systems and Simulations
- Engineering (including systems & skills)
- Engineering Knowledge (Motor) Management Level
- Engineering Knowledge (Motor) Management Level Unlimited Prep Course with EOOW CoC
- EOOW Preparation and Training Record Book Verification
- GMDSS General Operator
- Helm Management
- Human Element, Leadership & Management
- Large Yacht Masters
- Large Yacht OOW
- Marine Engineering
- Marine Management (Cadet Training)
- Maritime and Coastguard Agency Officer of the Watch
- Maritime Business
- Maritime Skills
- Master
- Merchant Navy Deck Officer Trainee Scheme
- Merchant Navy Electro - Technical Officer
- Navigation Aids, Equipment and Simulator Training (NAEST)
- Navigation Aids, Equipment and Simulator Training (NAEST) Management
- Navigation Command
- Short Range Radio Operators Certificate
- Tanker Fire Fighting
- Unvented Hot Water - Training & Assessment
- Update Proficiency in Advanced Fire Fighting
- Updated Certificate of Proficiency in Survival Craft & Rescue Boats
- Updated Proficiency in Personal Survival Techniques (PST)

CITY OF GLASGOW COLLEGE

University of the Highlands and Islands
Lews Castle College

https://www.lews.uhi.ac.uk/

RYA COURSES

- RYA—Coastal Skipper/Yachtmaster Offsite Theory
- RYA—Day Skipper Theory
- RYA—VHF/Short Range Radio Operators Certificate

STCW COURSES

- STCW Personal safety and Social Responsibilities
- STCW Personal Survival Techniques (PST)
- STCW Proficiency in Elementary First Aid

SEAFISH COURSES

- Sea Survival (Seafish)
- Manual Handling (Seafish)
- Intermediate Stability (Seafish)
- Advanced Stability (Seafish)
- 16.5m Skippers Ticket (Seafish)
- Firefighting at Sea Certificate (Seafish)

RELATED COURSES

- Access to Merchant Navy Cadetship NQ
- Efficient Deck Hand (EDH) Certificate
- Port Operatives Familiarisation Course Certificate

Situated on Europe's Atlantic edge in the Outer Hebrides; a diverse chain of inter-connected islands with their own unique way of life, Lews Castle College offers access to a wide range of full and part time courses from access through to degree, postgraduate and doctorate level.

The NAFC Marine Centre is an educational and scientific institute, located in Shetland. The Centre delivers training and education, carries out research and development, and provides consultancy, advisory and other services for the maritime industries. The Centre is operated by a charitable trust (the Shetland Fisheries Training Centre Trust) and employs about 40 people.

NAFC Marine Centre
University of the Highlands and Islands

https://www.nafc.uhi.ac.uk/

MA | SFW | NC | HNC | D COURSES

- HNC Nautical Science
- HND Nautical Science Standalone Unit
- MA in Maritime Occupations - Deck Rating
- MA in Maritime Occupations - Sea Fishing
- MA - Maritime Occupations: Engine Room Rating
- Modern Apprenticeship: Deck Rating
- Modern Apprenticeship: Engine Room Rating
- Modern Apprenticeship Engineering
- National Certificate (NC) in Engineering
- Skills for Work Engineering Skills: Intermediate 1
- Skills for Work, Maritime Skills

STCW COURSES

- STCW Proficiency for Seafarers with Designated Security Duties (PDSD)
- STCW Elementary First Aid @ Sea
- STCW Medical First Aid Aboard Ship
- STCW Medical Care Onboard Ship
- STCW Medical Care Onboard Ship Refresher
- STCW Fire Prevention and Fire Fighting
- STCW Advanced Fire Fighting
- STCW Personal Safety and Social Responsibility
- STCW ECDIS (Electronic Chart Display and Information Systems)
- STCW HELM (Operational)

RELATED COURSES

- Abrasive Wheels
- Efficient Deck Hand
- Electronic Chart Display and Information System (ECDIS)
- Electronic Navigation Systems (FV)
- GMDSS GOC
- GMDSS SRC
- High Voltage Training Operational Level
- Merchant Navy Officer Cadet Programme
- NAEST (Management)
- NAEST (Operational)
- OOW Deck<500GT Near Coastal Vessel
- Personal Survival Techniques
- Portable Appliance Testing
- Proficiency in Designated Security Duties
- Signals
- Simulator Training
- Short Range Radio Operators Certificate
- Updated Proficiency in Fire Prevention and Fire Fighting
- Updated Proficiency in Personal Survival Techniques
- Workboat Skipper Part 1
- Workboat Skipper Part 2
- 1 day MNTB Enclosed Spaces Course

MCA | RYA COURSES

- MCA Approved Engine Course (AEC) - Part I
- MCA Approved Engine Course AEC 1
- RYA Radar Course
- RYA Powerboat Level 2

DECK OFFICER COURSES

- Deck Officer Written Exam Revision
- Deck Rating to OOW Unlimited
- Deck Officer (FV) Class 1
- Deck Officer (FV) Class 2

NORTH EAST SCOTLAND COLLEGE

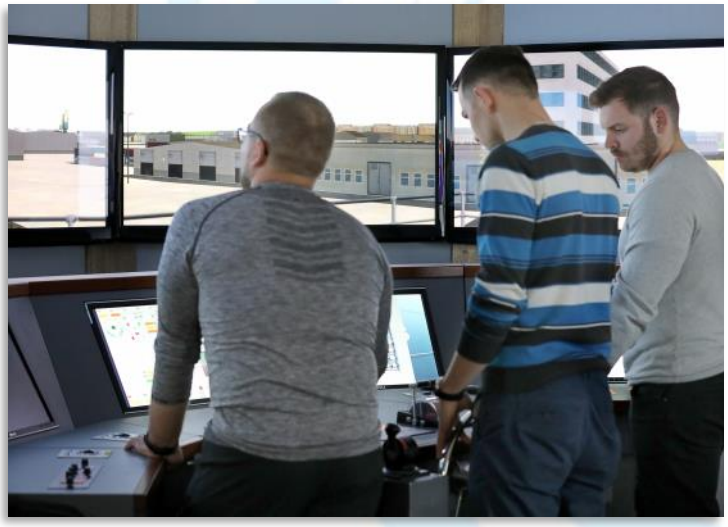
scottish maritime academy

A centre of excellence of NORTH EAST SCOTLAND COLLEGE

http://www.smaritime.co.uk/

ENGINEERING COURSES

- Foundation Apprenticeship Engineering
- Modern Apprenticeship Engineering (various)
- MCA Approved Engine Course Part 1 - 30 hrs
- MCA Approved Engine Course Part 2 - 35 hrs



MCA AND RELATED COURSES

- Class 1 and Class 2 Deck Officer Fishing - 12 weeks
- Class 1 conversion to Officer of the Watch - 4 weeks
- Electronic Chart Display and Information Systems - Generic - 40 hrs
- Electronic Chart Display and Information Systems - Type Specific - Furuno
- GMDSS General Operators Certificate - 2 weeks
- HNC/D Nautical Science
- Human Element Leadership and Management - Operational - 3days
- Human Element Leadership and Management - Management - 5 days
- MCA Efficient Deckhand - 5 days
- Navigation Aids & Equipment Simulator Training - Management - 2 weeks
- Navigation Aids & Equipment Simulator Training – Operational – 5 weeks
- RYA SRC VHF radio – 1 day
- Seafish SS, FA, FF, H&S, SA - 1 day each
- Skills for Work - Maritime
- STCW PST, EFA, PSSR, security awareness - 1 day each
- Trainee Deckhand - 12 weeks
- VTS Refresher V103/5 – 3 days

The Scottish Maritime Academy is the nautical centre of excellence of North East Scotland College, offering maritime training across the Merchant Navy and Fishing sectors. The Academy is an approved training provider for the Maritime & Coastguard Agency; Merchant Navy Training Board; Association of Marine Electronic and Radio Colleges; Royal Yacht Association and Seafish. Engineering courses are delivered at our campuses in Aberdeen and Fraserburgh.

Orkney College is one of the partner colleges that make up the University of the Highlands and Islands. It delivers a wide range of higher education, degree and postgraduate learning options in addition to the traditional base of further education.

University of the Highlands and Islands
Orkney College

https://www.orkney.uhi.ac.uk/

NC | SFW COURSES

- NC in Mechanical Engineering
- Engineering Skills National 5
- Maritime Skills National 5

MCA COURSES

- Basic Safety Training (PST, PSSR, EFA, Fire Fighting)
- Efficient Deck Hand (EDH)
- GMDDSS Restricted Operators Certificate (Radio)
- Human Element, Leadership and Management (HELM-O)
- Manilla Refresher Training for Seafarers
- Master, Coded Vessels <200 Tonnes (Preparation Course)
- PSCRB (Lifeboat) Training leading to Able Seafarer Rating
- AEC 1 (Approved Engine Course 1—new syllabus)

RYA COURSES

- Advanced Powerboat - for Commercial Endorsement
- Powerboat 2 - for Commercial Endorsement
- VHF Short Range Certificate
- RYA Yachtmaster / Coastal Skipper Shorebased

RELATED COURSES

- Deck Safety Awareness
- Traditional and Commercial Sailmaking

West Highland College operates ten college centres around the west highlands and offer a wide range of further and higher education opportunities from degree programmes in our School of Adventure studies to access programmes in even the smallest of our centres.

They are based in towns such as Fort William and Portree on the Isle of Skye – and all our centres are set in amongst some of the most inspiring and beautiful landscapes on the planet.

University of the Highlands and Islands
West Highland College

https://www.whc.uhi.ac.uk/

NC | CERT | BA COURSES

- NC Shipping and Maritime Operations
- Marine and Coastal Tourism BA (HONS)
- Certificate in Maritime Skills
- SfW Maritime skills
- Certificate in Aquaculture, Marine and Maritime Skills

RYA COURSES

- RYA Coastal Skipper/Yachtmaster Theory
- RYA Day Skipper Theory
- RYA Intermediate Powerboat
- RYA VHF Radio Online/Classroom
- RYA Powerboat — Advanced Certificate
- RYA Powerboat level 2
- RYA Essential Navigation & Seamanship Online/ Classroom

FIRST AID AT WORK COURSES

- Emergency First Aid at work (1 DAY)
- First Aid at work - 2 DAY REFRESHER
- First Aid at work (3 DAYS)

IOSH COURSES

- IOSH Managing Safely
- IOSH Working Safely

MCA COURSES

- MCA Elementary First Aid (EFA STCW)
- MCA Personal Safety and Social Responsibility (PSSR) (STCW)
- MCA Personal Survival Techniques (PST STCW)

MCA COURSES *(SUBJECT TO APPROVAL)*

- MCA Security Awareness
- MCA Crowd Control

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visit: www.esp-scotland.ac.uk