

# New Horizons Train as a Deck, Electro-Technical or Engineering Officer with Chiltern.



Chiltern

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Today we assist in administering over 350 Cadet Officers in association with our prestigious client base, with an enviable industry leading graduate rate of over 85%.

We believe the foundation of our success is based on three main factors; professionalism, selection and relationship building.

Our training and service is of the highest standard and consistently professional. We select future Navy Cadets who demonstrate enthusiasm, drive and ambition; and finally we have not only developed strong working relationships with our prestigious client base, but we extend the same support and respect to each Cadet on the programme.

## What To Expect:

- ✓ Exciting career opportunities at sea or shoreside
- ✓ Continual career development
- ✓ Highly sought after multi-vessel experience
- ✓ Personal and professional development
- ✓ Variety
- ✓ Skills for life and the chance to travel worldwide
- ✓ Friendships for life
- ✓ Industry job security

# 85% Success

The highest graduation rate in the UK in 2016, an 85% success rate.

# 365, 24/7 Support

Support from our team whenever you need, wherever you are.

# Variety at Sea

Between 8-12 months at-sea time on a broad variety of vessels.



# 5 Reasons Why A Cadetship Could Be Your Career Path At Sea

## #1. It Pays

**Not only are your fees paid, you earn whilst your study.**

Cadets tell us today how grateful they are to have graduated with little or no debt as they embark on their career.

Each Cadetship is sponsored, meaning your studies and living expenses are paid through a bursary AND whilst you are at sea on placements you are still receiving income.

## #2. Your Experience

**Our graduates are amongst the most sought after graduate officers.**

In a world which is changing at ever faster pace, having a wide range of experience to maximise both your choice and appeal to recruiting companies upon graduation can be invaluable.

## #3. Your Success

**Did you know an industry beating 85% of our Cadet's graduate?**

That's because we ensure each Cadet is placed on the right course for them and we do everything possible to ensure their at sea placement time is as fulfilling, enjoyable and insightful as possible.

## #4. Diversity

**Cadetships are open to anyone over 18.**

No matter your background or previous experience you can apply for a Chiltern cadetship with the full knowledge that you will be supported and helped along the way.

## #5. Variety

**We offer at-sea placements on a variety of vessels.**

Cadets uniquely see between 8-12 months at-sea time on a variety of vessels, from cruise liners, container ships, oil rigs... where you can learn from experienced crews on voyages from port to port around the world.



# Start Your Journey

## Choosing The Right Role

Each Cadetship is sponsored as a scholarship by a marine charity or commercial maritime company. Once qualified, each Cadetship offers the springboard to an exciting career away from the normal office based nine to five routine, with a wealth of opportunities that long term can be continued at sea or ashore.

**There are three main Cadetship areas;**

### Deck Officer

A Deck Officer maintains watches on the bridge at-sea and about the ship in port. They are responsible for passage planning, the safe navigation of the ship, cargo loading and discharge, ship stability, communications and the maintenance of the hull and deck equipment.



### Marine Engineering Officer

A Marine Engineering Officer is responsible for the maintenance and operation of the ship's main propulsion machinery, deck machinery, air conditioning plants, refrigeration plants, and domestic and electrical services.



### Electro-Technical Officer

An Electro-Technical Officer is a specialist officer working within the Engineering Department where they take particular responsibility for the maintenance of on board control engineering and electronic systems including propulsion control, radio communications and electronic navigation aids.



## Mentoring

**Chiltern Maritime prides itself on the level of support and mentoring we offer.**

We strongly believe being there to support you during each phase of your Cadetship makes a difference. Peace-of-mind, emergency support, course advice or a check on your wellbeing during your at-sea placement is what we focus on as you embark on a new, exciting, and perhaps daunting at first, stage of your life.

# Entry Requirements

Depending on which route you are interested in will depend on the grades/qualifications you will needed to have gained.

## Academic

If you are interested in completing a Deck (Navigation), Engineering or Electro Technical Cadetship and you will be 16+ at the commencement of the course then your academic qualifications will determine the routes that will be open to you.

- ✓ **HND in Marine Operations (Deck) or Marine Engineering** - This route would be suited to candidates who have or will expect to have 5 GCSE's or Scottish Standard Awards – (grades A\*-C or 1-3), which must include Mathematics, English and a Dual Award Science.
- ✓ **Foundation Degree in Marine Operations, Marine Engineering or Marine Electrical/Electronic Engineering** - Suitable for candidates who possess the above criteria, but who will also have or expect to attain a minimum of 120 UCAS points through A Levels or their equivalents, preferably in Mathematics or Physics.
- ✓ **Engineering Specialised Route (Fast Track)** - For those applicants whom have recently passed a BSc Marine Engineering / Electrical Engineering based degree, BEng or industry based apprenticeship, and who display a mature outlook on life, we are able to offer a fast track system. Eligibility for this type of route will also be determined by the MCA's provision of a "Letter of Assessment", defining the exact make-up of their training.

## Medical

**You will need to be in possession of a valid Maritime and Coastguard Agency (MCA) approved medical certificate, known as an ENG 1.**

This would normally be organised after a successful interview, but for an overview of the required medical standards visit our website.

## Nationality

To qualify for sponsorship, you must be a passport holder of an EEA state and be ordinarily resident within the UK, as defined by the governing regulations surrounding the provision of grants for the training of officer cadets for the British Merchant Navy.

# Irish Cadets

**On behalf of our sponsoring companies a number of Irish Cadets are recruited every year.**

This is done once Officer Trainees have already started at the 'National Maritime College of Ireland' (NMCI) and are nearing their first sea phase.

**Officer Trainees interested in being sponsored through Chiltern will attend an interview at NMCI and if successful take up sponsorship with immediate effect.**

Despite you being away at sea, our support remains with our mentoring team, on hand to speak with you or help resolve any issues at any time. We plan for this phase of your training to be a rich and rewarding time, and regardless of your course, we aim to support you in gaining as much experience as possible, on a variety of vessels (see next).

We believe it is this experience which allows cadets to make an educated choice as to which sector of the industry they wish to start or pursue their career within when qualified.

**Candidates must have gained the following in order to be considered:**

- ✓ Leaving Certificate with Grade D3 in five subject's at Ordinary or Higher level including Mathematics and either English or Irish.
- ✓ Already secured a place and have commenced training at NMCI

## The Course

For all disciplines the course is approximately 3 years and consists of time at college and at sea onboard ships resulting in:

### Deck

- ✓ Bachelor of Science in Nautical Science
- ✓ OOW/D Certificate of Competency

### Engine

- ✓ Bachelor of Engineering in Marine & Plant

### Engineering

- ✓ OOW/E Certificate of Competency

### Electro-Technical

- ✓ Bachelor of Engineering in Marine Electro Technology



# How will your studies progress?

Training consist of alternative college and sea phases lasting approximately 3 years.

The table below shows how the course is structures for all disciplines.

Phase	Location	Plan
Phase 1	College	General induction to the shipping industry, commence academic studies and STCW Basic Training.
Phase 2	At Sea	Commence ship based training and progress MNTB Training Record Book.
Phase 3	College	Continue academic studies and ancillary short courses.
Phase 4	At Sea	Complete ship based training and MNTB Training Record Book.
Phase 5 (Stage 1)	College	Consolidation of work based learning and academic studies, prior to award of Foundation Degree or HND in Marine Operations / Marine Engineering / Marine Electrical Engineering.
Phase 5 (Stage 2)	College	STCW Advanced Training, successful completion of MCA oral examination leading to MCA Certificate of Competency.

# Apply For Your Cadetship Today With These Maritime Colleges



**FLEETWOOD  
NAUTICAL  
CAMPUS**

**CITY OF GLASGOW  
COLLEGE**

## Warsash Maritime Academy

Warsash Maritime Academy provides first class education, training, research and commercial services to all maritime sectors worldwide.

For more information visit:  
[www.warsashacademy.co.uk](http://www.warsashacademy.co.uk)

## Fleetwood Nautical Campus

Regarded as one of the UK's top nautical institutions, the Fleetwood Nautical Campus offers top-quality further and higher education.

For more information visit:  
[www.fleetwoodnautical.blackpool.ac.uk](http://www.fleetwoodnautical.blackpool.ac.uk)

## City Of Glasgow College

The specialist training and state-of-the-art equipment provide you with the skills and confidence you need for a career at sea.

For more information visit:  
[www.cityofglasgowcollege.ac.uk](http://www.cityofglasgowcollege.ac.uk)



**SUCCEED  
WITH  
PLYMOUTH  
UNIVERSITY**



## South Tyneside College

Offering courses in marine education such as navigation, operations, mechanical and electrical engineering, communications, and catering.

For more information visit:  
[www.stc.ac.uk](http://www.stc.ac.uk)

## Plymouth University

Plymouth University has a rich maritime history that underpins their very strong reputation in this area.

For more information visit:  
[www.plymouth.ac.uk](http://www.plymouth.ac.uk)

## Liverpool John Moores University

The Department of Maritime and Mechanical Engineering is one of the UK's leading centres for maritime and engineering education.

For more information visit:  
[www.ljmu.ac.uk](http://www.ljmu.ac.uk)

# Variety Sea Placements

One of the most important and valued parts of our Cadetships, are the sea placements we offer, in addition to the multi-vessel experience so highly sought after by Maritime employers.

In a class of our own, the at sea time for Deck cadets over two sea phases is 12 months, and for Engineering and Electro-Technical cadets it is 8 months.

Despite you being away at-sea, our support remains with our mentoring team, on hand to speak with you or help resolve any issues at any time. We plan for this phase of your training to be a rich and rewarding time, and regardless of your course, we aim to support you in gaining as much experience as possible, on a variety of vessels.



**Offering a variety of experience to cadets is hugely important to us. Vessels can include:**

Tall ships

Super Tankers

Super Yachts

Cruise Ships

Oil/Gas/LNG Tankers

Container

Offshore

Reefer

Bulk Carriers

Research/ Survey Vessels

Car Carriers

Ferries

# Career Opportunities

## Where to next?

Together with invaluable hands on experience and the highest quality training, newly qualified cadets are already on their way to a promising and rewarding career.

Whether that means seeing the world, working up the ranks to Captain or achieving your dream job working on a Super yacht, qualifying as a Merchant Navy Cadet provides a wealth of opportunities and a versatile career whatever path you chose.

Through us and your association with our prestigious sponsors, you will receive some of the best training available to the British Merchant Navy today. With an emphasis firmly placed upon on gaining a wealth of experience on a range of vessels trading worldwide, you will be provided with an all-round view of the industry, allowing you to decide which direction to take after your training is completed.

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## Rebecca Smith

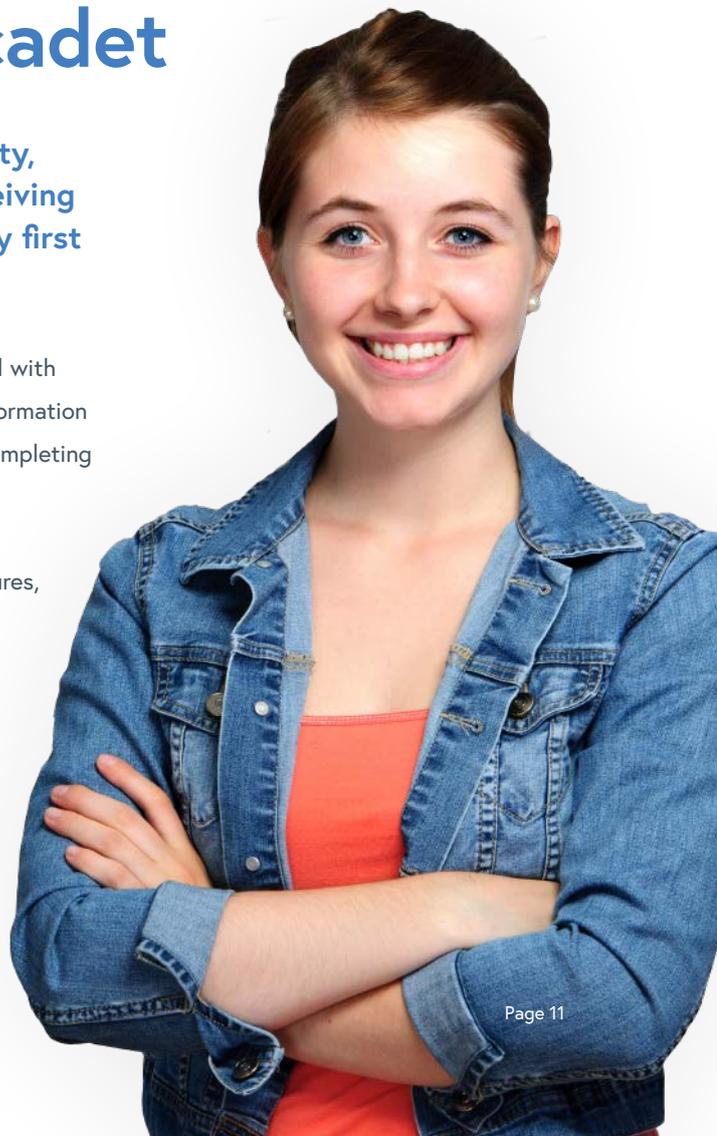
### Trinity House deck cadet

**After completing my introduction training (security, emergency situations and a safety tour), and receiving my uniform, I found my cabin and prepared for my first watch which was to commence at 6pm.**

After introducing myself to my shipboard training officer, I was tasked with familiarising myself with the engine room and finding out as much information as possible about systems on board and their operation, alongside completing my safety familiarisation of the engine room.

Over the coming weeks I was trained in arrival and departure procedures, and given the responsibility of starting and stopping the water generation plant on board in addition to completing the shipboard records and logs. I also took part in bunkering operations and was talked through the checklists and legislative requirements for the vessel.

**[Read more of Rebecca's story on our website.](#)**



**Find Out More.**

**Visit: [www.chilternmaritime.com](http://www.chilternmaritime.com)**

**Call: +44 (0)238 040 4607**