

DECK CADET TRAINING PROGRAM

Liverpool John Moores University Cert HE in Nautical Science (OOW Certificate of Competency STCW 95 II/1)

The Certificate of Higher Education in Nautical Science (including preparation for STCW OOW Certificate) provides a pathway to academic qualification and with further study in the UK, is a Maritime & Coastguard Agency (MCA) approved route to a Merchant Navy Deck Officer of the Watch (OOW) Certificate. The CertHE is awarded by Liverpool John Moores University (UK) who provides assessments and monitor quality at SAMET.

Programme Aims

The general aim of the CertHE in Nautical Science is to develop students as independent learners and prepare them for a career as a Merchant Navy Deck Officer with requisite knowledge, skills and attitudes which such a position and responsibility demands.

Students will also be encouraged to develop as learners as well as acquire the necessary skills and knowledge for their examination.

Programme Structure

The academic modules constituting the programme are specifically represented in the table below:

Cert HE Academic Module Structure (Deck Cadet Training Program)

Module Code	Module Name	Credit	Semester
4510SAM	Passage Planning	12	2
4511SAM	Meteorology	12	1
4512SAM	Shipboard Operations	12	2
4513SAM	Maritime Management & Law	12	1
4514SAM	Ship Stability	12	2
4515SAM	Ship Construction & Mathematics	12	1
4516SAM	Practical Navigation	12	2
4517SAM	Bridge Watchkeeping	12	2
4518SAM	Chartwork and Tides	24	1
	Total credits	120	

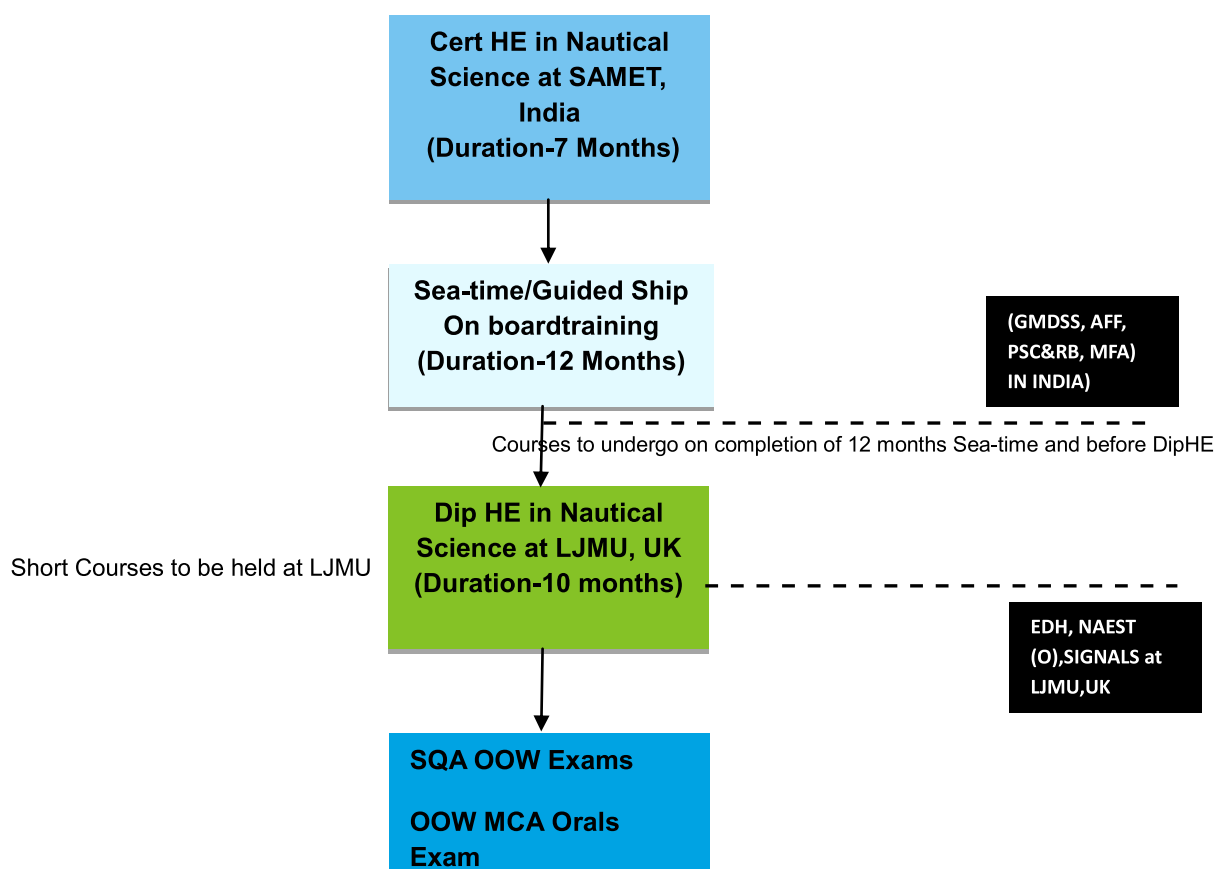
Further Progression to OOW Certificate of Competency from Cert HE Nautical Science

To obtain a UK Deck Officer STCW CoC, students will additionally have to obtain the following on completion of the CertHE Nautical Science at SAMET.

- 1) 12 months sea-time as a trainee officer or cadet. Whilst at sea your onboard training at sea will need to be evidenced by a Training Record Book.
- 2) DipHE Nautical Science at Liverpool which will be a 10 month Level 5 qualification. The examinations will give some exemptions for Chief Mates CoC later in your career.
- 3) Additional short courses as in table below:
- 4) MCA safety examinations (2) arranged by SQA in Liverpool
- 5) Oral examination by MCA in UK for OOW CoC.

Short Courses Title	Code
Efficient Deck Hand (at LJMU)	EDH
NAEST(Operational)(at LJMU)	NAEST(O)
Global Maritime Distress Safety System	GMDSS
Advanced Firefighting Course	AFF
Personal Survival Course & Rescue Boat	PSC&RB
Medical First Aid	MFA
Signals(at LJMU)	

CertHE/DipHE Route to Deck OOW CoC:



Further Academic Progression

Completion of the DipHE Nautical Science (and a short distance learning course) allows progression to Level 6 of BSc(Hons) Nautical Science or BSc(Hons) Maritime Studies.

Completion of the CertHE Nautical Science (without the extra professional elements) will allow progression to Level 5 of BSc(Hons) Maritime Studies or BSc(Hons) Maritime Business Management.

Qualifications Awarded

In addition to the academic qualification of Certificate of Higher Education in Nautical Science, your study can lead successful students to the UK STCW Deck Officer of Watch Certificate of Competence. You also will complete the following pre-sea short courses in order to go to sea on completion of the CertHE programme.

Title	Code
Elementary First Aid	EFA
Personal Safety & Social Responsibility	PSSR
Personal Survival Techniques	PST
Fire Prevention and Fire Fighting	FPPF

Programme Attendance Requirement

Students are required to follow the minimum attendance requirement as per MCA expectations. During the programme students will be required to attend all timetabled teaching sessions and personal tutorials. A minimum of 90% attendance is mandatory to be able to sit for the examinations other than where there are unavoidable circumstances.

To support your application to the MCA for your OOW CoC, at the end of your programme you will have to submit the following documents to MCA:

- x Dip HE in Nautical Science Certificate – issued by LJMU
- x MNTB Book, Discharge book, watch-keeping certificates and sea-service testimonial
- x SQA examination papers pass result - issued by SQA
- x Oral examination pass result entered on Notice of Eligibility by MCA examiner
- x NAEST(O)
- x HELM(O)
- x GMDSS Certificate – approved by MCA
- x Valid Medical fitness Certificate (ENG1 or equivalent) including eyesight requirements (the maximum validity is 2 years from the date of issue)
- x Signals Certificate – issued by an MCA approved examining centre
- x EDH Certificate – issued by an MCA approved examining centre
- x CPSC, Medical First Aid Aboard Ship and Advanced Fire-Fighting Certificates(MCA Approved Centre)

Programme Intakes

This course has August intake

Programme Duration and Pattern of Attendance

This is a full time course lasting 7 months approximately (depending on the date of your external examinations and any re-sits)

for further details visit **[merchantnavy.co](https://www.merchantnavy.co)**

or call 09971405050