

STCW' 95 III/2 Second Engineer - Engineering Knowledge (EK) Exams

Warsash Maritime Academy offers a programme leading to STCW '95 III/2 Second Engineer (2EO) Certification by an engineering knowledge (EK) examination route, undertaking examinations (as required) conducted by the Scottish Qualification Authority (SQA) on behalf of the UK Maritime & Coastguard Agency (MCA). Candidates will also undertake an MCA Oral Exam. **All candidates must have obtained a Notice of Eligibility from the MCA in advance of the course.**

This programme is designed for candidates who hold MCA exemptions in academic subjects or who have successfully completed the appropriate SQA academic examinations (Mathematics & Engineering Drawing, Applied Heat, Mechanics, Naval Architecture and Electrotechnology), as specified on the returned Notice of Eligibility.

Details of the training programme are given below. For further details, please contact:

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Second Engineer - Examination Route to Certification

Course Description

All candidates must undertake the requisite professional subjects at Second Engineer level in General Engineering knowledge, and Steam or Motor Engineering knowledge.

Before undertaking Engineering Knowledge (EK) or MCA Oral examinations, candidates must have a **minimum 18 months sea service (including 9 months as a watchkeeping Engineer Officer)** while holding STCW '95 Table A III/1 Certificate of Competency (Watchkeeper), MCA Class 4 certification or an MCA-approved CEC.

A valid personal medical fitness certificate recognised by the MCA is also required before a Certificate of Competency is issued. **Overseas students will also be expected to hold an English language qualification to IELTS 5.5 or equivalent.**

Professional Engineering Knowledge subjects to 2EO level:

General Engineering Knowledge 10 weeks + Exam week

Steam or Motor Engineering Knowledge 10 weeks + Exam week

Start Dates for Professional Subjects (* Steam EKs only available on dates indicated)

4 October 2010 17 January 2011 * 9 May 2011 * 3 October 2011