

**Course Title** **MAN Electronic Engines Operation and Analysis (ME, ME-C)**

**Code** **E005**

**Language** English

- Description**
- Introduction to the ME-C engine
  - Operation of the ME-C engine
  - The training course covers the electronic and hydraulic control system of the ME engine
  - The ME engine training course is interactive, using a sophisticated ME simulator for practical exercises
  - Practical fault finding and problem solving
  - The theoretical and practical parts are conducted by instructors from MTC, trained in MAN diesel engines

- Objectives**
- To provide participants with sufficient knowledge about the ME engine and the engine control system
  - To provide participants with sufficient knowledge of ancilliary equipment like control system, hydraulic power supply system, filters, pumps and valves
  - To provide participants with sufficient knowledge for the safe and efficient operation of the ME engines

**Entry Standards** **The course is aimed at, but not limited to, the following groups of people:** STCW 78 as amended Certificate of Competency holders (engineering officers, electrotechnical officers, marine superintendents etc.) who wish to improve their knowledge about electronically controlled MAN two stroke engines

**Certification** On successful completion the participant will receive a MTC certificate

**Facilities** ME - engine simulator, MAN documentation

**Teaching Method** Exercise, demonstration, lectures, assessment

**Guidelines** **MAN Training Manuals**

**Course Duration** 4 days

**Price** **EUR 1.900,00 (p. person, net excl VAT 19%)**

Schedule 2020	9:00-16:00 h		
January	13.-16.	27.-30.	
February	10.-13	24.-27.	
March	09.-12.	23.-26.	
April	20.-23.		
May	11.-14.	25.-28.	
June	08.-11.	22.-25.	
July	13.-16.	27.-30.	
August	10.-13.	24.-27.	
September	14.-17.	28.09.-01.10.	
October	19.-22.		
November	02.-05.	16.-19.	
December	30.11.-03.12.	07.-10.	

## You might also be interested in:

<u>COURSE</u>	<u>PAGE</u>
Human Element, Leadership and Management	32
MAN ME Engine Electrical Course	62
MAN ME-GI Dual Fuel Engines Operation and Analysis	65