

## ANNOTATION

<b>Operation Of Ship Power Plants</b>		<b>ESTC credits: 4</b>	
<b>75 hours, mandatory</b>			
<b>Department</b>	Lectures: Assoc. Prof . Ph.D. Rumen Stoyanov		
Ship Power Systems	Exercises: Assoc. Prof . Ph.D. Rumen Stoyanov		
<b>Learning objectives:</b>			
On completion of this module, trainees will be able to prepare, start, run, adjust and stop a selected range of marine machinery. They will have sufficient fundamental knowledge in order to be able to obtain maximum benefit from further training.			
<b>Assessment System:</b>			
The assessment of trainees` knowledge is done on a regular basis following the completion of every topic with written tests. The final grade is determined with an examination in two parts: a written test and an oral examination.			
<b>Scope:</b>			
The syllabus covers the requirements of the STCW 95 Code Section A-III/1 and IMO Model Course 7.04, Function 1, Competence 1.2, Section-2, Subject-3, Module № 2.3.5			
<b>Contents:</b>			
No.	Subject area (modules)	Lectures	Exercises
1	Elements and Characteristics of Ship Power Plants.	20	10
2	Assessment of Conditions of Ship Propulsion Systems.	20	6
3	Assessment of Conditions of Ship Power Plants	15	4
	Total	55	20