Discipline	Practical training – 4 part code: 42
	2nd Semester Third Year
Specialty	MARINE ENGINEERING
ECTS credits: 3	Form of assessment: Pass/Failed
Lecturer	Assoc. prof. Ginka Ivanova Room 406M Phone: +359 52 383 204 E-mail: .g.ivanova@tu-varna.bg
Department	Department of Electrical power supply and electrical equipment
Faculty	Faculty of Electrical Engineering

Learning objectives:

/ANNOTATION/

The aim of the course is to introduce to the main principles of electrical equipments and ways to its repair.

The syllabus is developed in accordance with the requirements of IMO Model Courses 7.04

CONTENTS:

Practical training on implementation of schemes, operation, repair of:

- -electrical installations onboard of marine ships
- -asynchronous motors
- -cable lnes
- -lighting systems
- -battery systems
- synchronous motors and generators

Total: 90 h exercises ECTS credits: 3