



NONRESIDENT TRAINING COURSE



Navy Electricity and Electronics Training Series:

MODULE 1 - Introduction to Matter, Energy, and Direct Current

(NAVEDTRA 14173)

NAVAL EDUCATION AND TRAINING
PROFESSIONAL DEVELOPMENT
AND TECHNOLOGY CENTER

Navy Electricity Electronics Module 1

Ray A. Jackson



Navy Electricity Electronics Module 1:

Navy Electricity and Electronics Training Series United Navy,2021-11-14 This is a reprint of the US Navy NEETS modules They are available from the public domain **Navy Electricity and Electronics Training Series** U. S. Navy,2018-07-22 The Navy Electricity and Electronics Training Series NEETS was developed for use by personnel in many electrical and electronic related Navy ratings Written by and with the advice of senior technicians in these ratings this series provides beginners with fundamental electrical and electronic concepts through self study The presentation of this series is not oriented to any specific rating structure but is divided into modules containing related information organized into traditional paths of instruction The series is designed to give small amounts of information that can be easily digested before advancing further into the more complex material For a student just becoming acquainted with electricity or electronics it is highly recommended that the modules be studied in their suggested sequence **Navy Electricity and Electronics Training Series** Ray A. Jackson,1991 *Navy Electricity and Electronics Training Series* U. S. Navy,1998-01-05 By enrolling in this self study course you have demonstrated a desire to improve yourself and the Navy Remember however this self study course is only one part of the total Navy training program Practical experience schools selected reading and your desire to succeed are also necessary to successfully roundout a fully meaningful training program **COURSE OVERVIEW** To introduce the student to the subject of Matter Energy and Direct Current who needs such a background in accomplishing daily work and or in preparing for further study **THE COURSE** This self study course is organized into subject matter areas each containing learning objectives to help you determine what you should learn along with text and illustrations to help you understand the information The subject matter reflects day to day requirements and experiences of personnel in the rating or skill area It also reflects guidance provided by Enlisted Community Managers ECMs and other senior personnel technical references instructions etc and either the occupational or naval standards which are listed in the Manual of Navy Enlisted Manpower Personnel Classifications and Occupational Standards NAVPERS 18068 **THE QUESTIONS** The questions that appear in this course are designed to help you understand the material in the text **VALUE** In completing this course you will improve your military and professional knowledge Importantly it can also help you study for the Navy wide advancement in rate examination If you are studying and discover a reference in the text to another publication for further information look it up **The Navy Electricity and Electronics Training Series** United States Navy,2017-01-08 Module 1 Introduction to Matter Energy and Direct Current introduces the course with a short history of electricity and electronics and proceeds into the characteristics of matter energy and direct current dc It also describes some of the general safety precautions and first aid procedures that should be common knowledge for a person working in the field of electricity Related safety hints are located throughout the rest of the series as well The Navy Electricity and Electronics Training Series NEETS was developed for use by personnel in many electrical and electronic related Navy ratings Written by and with the advice of senior

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