

STUDY GUIDE

Department of Mechanical Engineering Science

Introduction to Engineering Design 1A
IINEEA1

Study Guide

By
Mr. R.T. Tebeta

February 2024

Due to COVID-19 this study guide is specific to the COVID-19 arrangements in place at UU and its content will subject to change in case of changes to these arrangements made by UU. Therefore it is the responsibility of the University. Thus, please ensure that you take note of changes to this study guide and communicate them to your teacher.



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Introductory Engineering Graphics Edward E.

Osakue,2018-08-31 Introductory Engineering Graphics concentrates on the main concepts and principles of technical graphics The chapters and topics are organized in a sequence that makes learning a gradual transition from one level to another However each chapter is presented in a self contained manner and may be studied separately Chapter 1 discusses guidelines for drafting and Chapter 2 presents the principles and techniques for creating standard multiview drawings Chapter 3 discusses auxiliary view creation whereas Chapter 4 focuses on section view creation Basic dimensioning is covered in Chapter 5 Isometric pictorials are presented in Chapter 6 Working drawings are covered in Chapter 7 and the Appendices provide introductory discussions about screw fasteners general and geometric tolerancing and surface quality and symbols The book is designed as a material for instruction and study for students and instructors of engineering engineering technology and design technology It should be useful to technical consultants design project managers CDD managers design supervisors design engineers and everyone interested in learning the fundamentals of design drafting The book is in accord with current standards of American National Standards Institute American Society for Mechanical Engineers ANSI ASME Its principal goal is meeting the needs of first and second year students in engineering engineering technology design technology and related disciplines

Faculty Publications Texas A & M University,1968 Science

and Engineering Graphics I Jerry Craig,Jerry Stapleton,1976 Engineering Graphics Essentials Fifth Edition Kirstie Plantenberg,2016-09 Engineering Graphics Essentials gives students a basic understanding of how to create and read engineering drawings by presenting principles in a logical and easy to understand manner It covers the main topics of engineering graphics including tolerancing and fasteners This textbook also includes independent learning material containing supplemental content to further reinforce these principles This textbook makes use of a large variety of exercise types that are designed to give students a superior understanding of engineering graphics and encourages greater interaction during lectures The independent learning material allows students to explore the topics in the book on their own and at their own pace The main content of the independent learning material contains pages that summarize the topics covered in the book Each page has audio recordings that simulate a lecture environment Interactive exercises are included and allow students to go through the instructor led and in class student exercises found in the book on their own Also included are videos that walk students through examples and show them exactly how and why each step is performed

Engineering Graphics for Design and Analysis Robert H. Hammond,1964 A Tutorial Guide to AutoCAD 2004

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Peterson's Annual Guides to Graduate Study Peterson's Guides, Inc, 1983 **The Cumulative Book Index**, 1913

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