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AutoCAD® 2013 provides us with many tools to aid the construction of our designs. For example, the GRID and SNAP MODE options can be used to get a visual reference as to the size of objects and learn to restrict the movement of the cursor to a set increment on the screen. The GRID and SNAP MODE options can be turned ON or OFF through the Status Bar.

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Engineering Graphics with AutoCAD 2013 teaches technical drawing using AutoCAD 2013 as its drawing instrument, complying with ANSI standards. Taking a step-by-step approach, it encourages you to work at your own pace and uses sample problems and illustrations to guide you through the powerful features of this drawing program. Nearly 150 exercise problems provide an opportunity to develop your creativity and problem-solving capabilities.

There is an old saying that an engineer describes every idea with a drawing. With the advances in computer technology and drawing software, it has never been easier, or more important, to learn computer aided design. To be effective, however, a drawing must accurately convey your intended meaning and that requires more than just knowing how to use software. This book provides you with a clear presentation of the theory of engineering graphics and the use of AutoCAD 2021 as they pertain to civil engineering applications. This combination of theory and its practical application will give you the knowledge and skills necessary to create designs that are accurate and easily understood by others. Each chapter starts with a bulleted list of chapter objectives followed by an introduction. This provides you with a general overview of the material that will be covered in the chapter. The contents of each chapter are organized into well-defined sections that contain step-by-step instructions and illustrations to help you learn to use the various AutoCAD commands. More importantly, you will also learn how and why you would use these tools in real world projects. This book has been categorized and ordered into 12 parts:

- Introduction to AutoCAD 2021 ribbon interface (1-7)
- Dimensioning and tolerancing using AutoCAD 2021 (8-9)
- Use of AutoCAD in land survey data plotting (10-11)
- The use of AutoCAD in hydrology (12-13)
- Transportation engineering and AutoCAD (14-15)
- AutoCAD and architecture technology (16-18)
- Introduction to working drawings (19)
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- External Reference Files - Xref (21)
- Suggested drawing problems (22-23)
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Autodesk AutoCAD 2013 Fundamentals is designed to be used during instructor led training in a eight week course. It is an introductory level textbook intended for new AutoCAD 2013 users. This book covers all the fundamental skills necessary for effectively using AutoCAD and will provide a strong foundation for advancement. This textbook applies the use of AutoCAD as it pertains to mechanical drafting. Knowing how to draw a line in AutoCAD is not the same as understanding which line type is required when creating technical drawings. This text not only provides the necessary information to operate AutoCAD 2013 but also provides the skills to use AutoCAD as a tool to work proficiently as a mechanical drafter or designer.

This textbook contains a series of ten tutorial style lessons designed to introduce students to AutoCAD 2007. The new improvements and key enhancements of the software are incorporated into the lessons. Students will learn to use the AutoCAD Heads-up Design™ interface, which means the students will learn to focus on the design, not on the keyboard. Table of Contents Introduction Getting Started 1. AutoCAD Fundamentals 2. Basic Object Construction Tools 3. Geometric Construction and Editing Tools 4. Object Properties and Organization 5. Orthographic Views in Multiview Drawings 6. Basic Dimensioning and Notes 7. Templates and Plotting 8. Auxiliary Views and Editing with GRIPS 9. Section Views 10. Assembly Drawings and Blocks

Principles and Practices: An Integrated Approach to Engineering Graphics and AutoCAD 2013 combines an introduction to AutoCAD 2013 with a comprehensive coverage of engineering graphics principles. By adopting this textbook, you will no longer need to adopt separate CAD and engineering graphics books for your course. Not only will this unified approach give your course a smoother flow, your students will also save money on their textbooks. What's more, the tutorial exercises in this text have been expanded to cover the performance tasks found on the AutoCAD 2013 Certified Associate Examination. The primary goal of Principles and Practices: An Integrated Approach to Engineering Graphics and AutoCAD 2013 is to introduce the aspects of engineering graphics with the use of modern Computer Aided Design/Drafting software - AutoCAD 2013. This text is intended to be used as a training guide for students and professionals. The chapters in the text proceed in a pedagogical fashion to guide you from constructing basic shapes to making complete sets of engineering drawings. This text takes a hands-on, exercise-intensive approach to all the important concepts of Engineering Graphics, as well as in depth discussions of CAD techniques. This textbook contains a series of twelve chapters, with detailed step-by-step tutorial-style lessons designed to introduce beginning CAD users to the graphic language used in all branches of technical industry. The CAD techniques and concepts discussed in the text are also designed to serve as the foundation to the more advanced parametric feature-based CAD packages, such as Autodesk Inventor. After completing this text your students will be prepared to pass the AutoCAD Certified Associate Examination. Certified Associate Reference Guides located at the front of the book and in each chapter show where these performance tasks are covered.

Engineering Graphics Essentials with AutoCAD 2013 Instruction 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 while also teaching them the fundamentals of AutoCAD 2013. This book features an independent learning CD containing supplemental content to further reinforce these principles. Through its many different exercises this text is designed to encourage students to interact with the instructor during lectures, and it will give students a superior understanding of engineering

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graphics and AutoCAD. The enclosed independent learning CD allows the learner to go through the topics of the book independently. The main content of the CD contains pages that summarize the topics covered in the book. Each page has voice over content that simulates a lecture environment. There are also interactive examples that allow the learner to go through the instructor led and in-class student exercises found in the book on their own. Video examples are also included to supplement the learning process.

Residential Design Using AutoCAD 2013 is an introductory level tutorial which uses residential design exercises as the means to teach you AutoCAD 2013. Each book comes with a DVD containing numerous video presentations in which the author shows and explains the many tools and techniques used in AutoCAD 2013. After completing this book you will have a well-rounded knowledge of Computer Aided Drafting that can be used in the industry and the satisfaction of having completed a set of residential drawings. This textbook starts with an optional section that covers basic hand sketching techniques and concepts intended to increase your ability to sketch design ideas by hand and to think three-dimensionally. The book then proceeds with a basic introduction to AutoCAD 2013. The first three chapters are intended to get you familiar with the user interface and many of the common menus and tools. Throughout the rest of the book you will design a residence through to its completion. Using step-by-step tutorial lessons, the residential project is followed through to create elevations, sections, details, etc. Throughout the project, new AutoCAD commands are covered at the appropriate time. Focus is placed on the most essential parts of a command rather than an exhaustive review of every sub-feature of a particular command. The Appendix contains a bonus section covering the fundamental principles of engineering graphics that relate to architecture.

Designed as a text for the undergraduate students of all branches of engineering, this compendium gives an opportunity to learn and apply the popular drafting software AutoCAD in designing projects. The textbook is organized in three comprehensive parts. Part I (AutoCAD) deals with the basic commands of AutoCAD, a popular drafting software used by engineers and architects. Part II (Projection Techniques) contains various projection techniques used in engineering for technical drawings. These techniques have been explained with a number of line diagrams to make them simple to the students. Part III (Descriptive Geometry), mainly deals with 3-D objects that require imagination. The accompanying CD contains the animations using creative multimedia and PowerPoint presentations for all chapters. In a nutshell, this textbook will help students maintain their cutting edge in the professional job market. **KEY FEATURES :** Explains fundamentals of imagination skill in generic and basic forms to crystallize concepts. Includes chapters on aspects of technical drawing and AutoCAD as a tool. Treats problems in the third angle as well as first angle methods of projection in line with the revised code of Indian Standard Code of Practice for General Drawing.

Although the world of drawing has changed from graphite technology (i.e. conventional pencils, drawing paper, instruments and associated skills) to graphic technology (i.e. computer assisted drawing and drafting), the basics of the subject are equally important in either of the approaches. The teaching-learning process for engineering drawing calls for more imaginative thinking on the part of the student than may be needed for learning other subjects and ingenious ways for the teacher for communicating with the students so as to develop a scheme that enables a student to translate 3D visualization into a 2D graphic representation on a drawing in an easy manner. Learning engineering drawing is thus learning a new language for effective communication and uniform understanding between people dealing with physical

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objects. The book also includes a chapter on AutoCAD which will serve as a good course material to students and teachers of engineering drawing. The language used for presentation has been simple, since the focus is the first year students just entering the engineering discipline. The CD enclosed with the book contains “ Power point presentations on Conversion of Orthographic view to Isometric and Conversion of Pictorial view to Orthographic Projections ” to facilitate students as well as the teachers.

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