



Engineering Graphics Essentials Third Edition

By Kirstie Plantenberg

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Engineering Graphics Essentials Text and Video Instruction gives the reader a basic understanding of how to create and read engineering drawings by presenting principles in a logical and easy to understand manner and by working through a series of exercises. The author has provided hand sketching video exercises 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 understand of Engineering Graphics.

New to the third Edition of Engineering Graphics Essentials are video exercises. These exercises are presented in the text then discussed and solved in detailed videos that are included with each book. In these videos the author clearly demonstrates not only how the exercises are solved but also common mistakes to avoid and other possible solutions. These videos emphasize the principles found in the text by presenting the material in an alternate and visually engaging way. Students can work through the text with confidence knowing they can reference the videos at any time should they have difficulties.

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