



Engineering Graphics Essentials with AutoCAD 2007 Instruction

Kirstie Plantenberg

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Engineering Graphics Essentials with AutoCAD 2007 Instruction is specifically designed to be used in a one or two credit introduction to engineering graphics course. It covers the main topics of engineering graphics, including tolerancing and fasteners, and gives engineering students a basic understanding of how to create and read engineering drawings. A two credit class should be able to cover all the topics presented in this book. A one credit class should be able to cover the basic topics.

Engineering Graphics Essentials with AutoCAD 2007 is designed to encourage students to interact with the instructor during lecture. It has many 'instructor led' and 'in class student' exercises that require student participation.

Engineering Graphics Essentials with AutoCAD 2007 gives students a basic understanding of how to create and read engineering drawings by presenting principles in a logical and easy to understand manner and by having students work through a series of exercises.

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