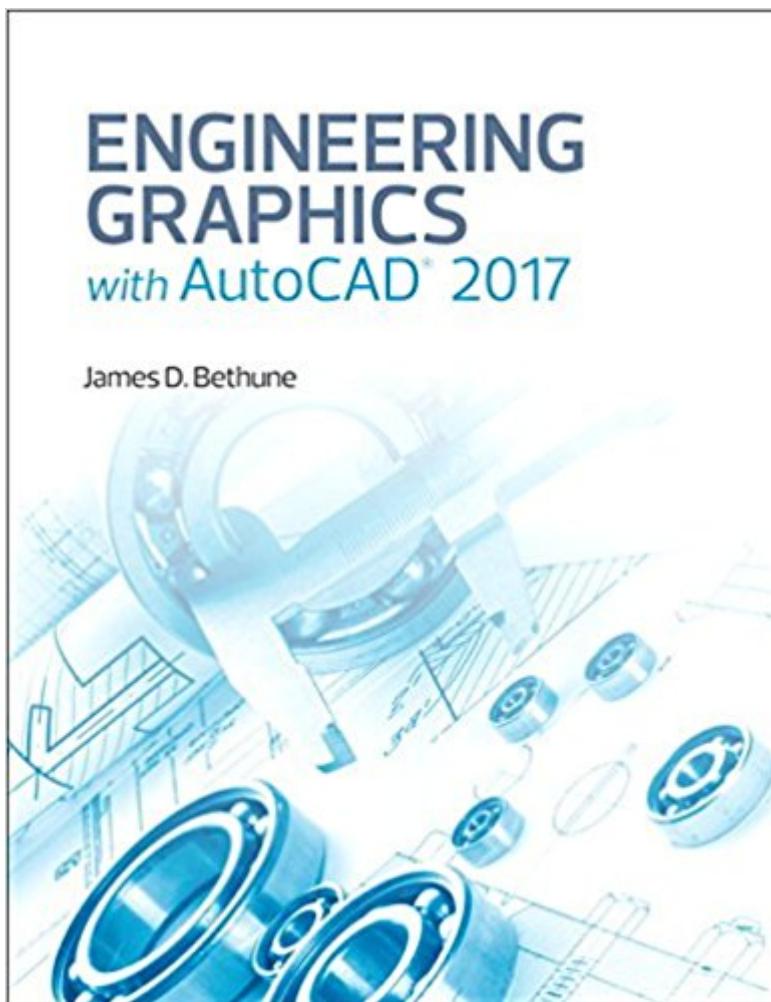


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# Engineering Graphics With AutoCAD 2017



## **Synopsis**

Engineering Graphics with AutoCAD 2017 teaches technical drawing using AutoCAD 2017 as its drawing instrument, complying with ANSI standards. Taking a step-by-step approach, it encourages students to work at their own pace and uses sample problems and illustrations to guide them through the powerful features of this drawing program. Nearly 150 exercise problems provide instructors with a variety of assignment material and students with an opportunity to develop their creativity and problem-solving capabilities. This book includes the following features:

Step-by-step format throughout the text allows students to work directly from the text to the screen and provides an excellent reference during and after the course. Covers the latest in dynamic blocks, user interface improvements, and productivity enhancements. Exercise, sample problems and projects appear in each chapter, providing examples of software capabilities and giving students an opportunity to apply their own knowledge to realistic design situations. Includes examples of how to create an animated assembly, apply dimension to a drawing, calculate shear and bending values, and more! ANSI standards are discussed when appropriate, introducing students to the appropriate techniques and national standards. Illustrations and sample problems provided in every chapter, supporting the step-by-step approach by illustrating how to use AutoCAD 2017 and its features to solve various design problems.

## **Book Information**

Hardcover: 840 pages

Publisher: Peachpit Press; 1 edition (September 2, 2016)

Language: English

ISBN-10: 0134506960

ISBN-13: 978-0134506968

Product Dimensions: 8.6 x 1.3 x 10.9 inches

Shipping Weight: 3.8 pounds (View shipping rates and policies)

Average Customer Review: 4.1 out of 5 stars 12 customer reviews

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## **Customer Reviews**

James (Jim) Bethune taught drafting and Computer Aided-Design (CAD) for 39 years, twice

winning the Outstanding Professor of the year award. He has a doctor's degree in education from Boston University and has written 21 books on drafting and CAD. While retired from full-time teaching, Jim continues to write textbooks on CAD. An avid golfer, Jim lives in East Greenwich, Rhode Island.

Excellent book in new condition.

Couldn't find a better deal. The only difference was that the book was printed in black and white instead of color.

This book walks you through step by step on how to use autocad and has practice problems at the end of each chapter. I bought this book on for around 18 dollars. Everybody else in my class was paying around 100+ for it everywhere else. Same book, best price. wins.

Just what I needed. I wish it was in a hard cover instead of paper like cover that's why there is a star missing. Either way it came in sooner than i expected. I do recommend this book who need it.

Book arrived as promised.

Great book. Word for word, problem for problem as newer editions only for less money. Good buy. Order from seller who ships with service other than usps. I bought expedited shipping for school but received it a week and half later.

bought the book for my audocad class and it got here in efficient time but was not entirely in new condition, id say it looks "like new" but overall for a great price and am happy with the purchase.

Good presentation of material. Takes the student from the basics to good level of understanding with lots of working problems.

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