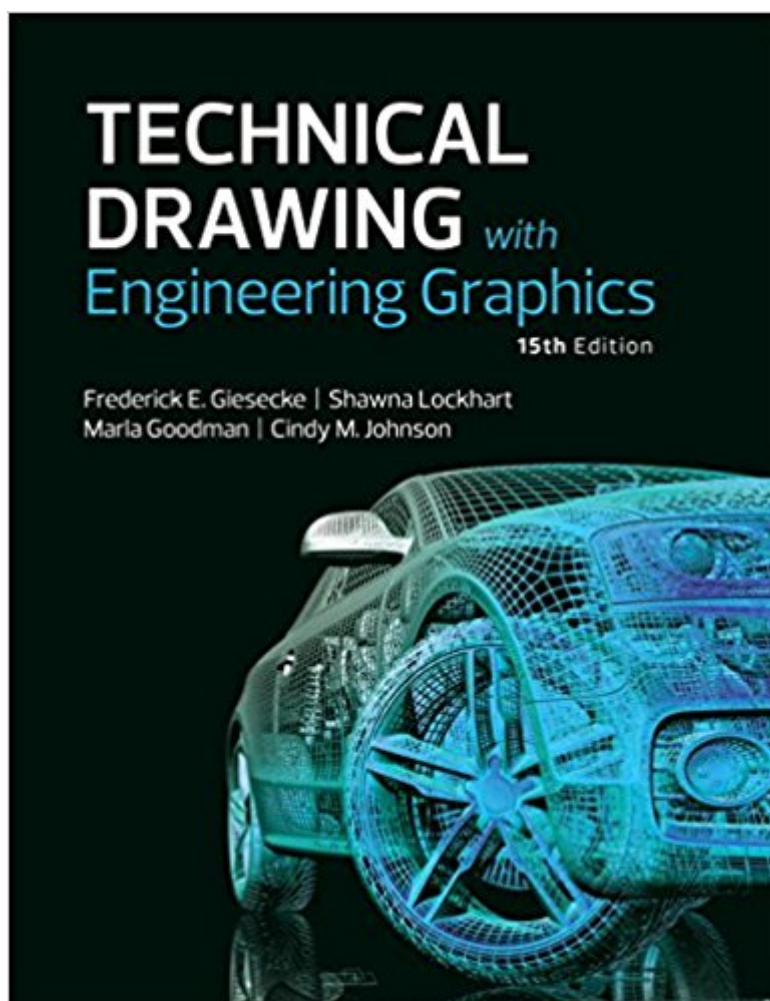


The book was found

Technical Drawing With Engineering Graphics (15th Edition)



Synopsis

This full-color text offers a clear, complete introduction and detailed reference for creating 3D models and 2D documentation drawings. Building on its reputation as a trusted reference, this edition expands on the role that 3D CAD databases now play in design and documentation. Superbly integrated illustrations, text, step-by-step instructions, and navigation make it easier than ever to master key skills and knowledge. Throughout, the authors demonstrate 3D and 2D drawing skills and CAD usage in real-world work practice in today's leading disciplines. They combine strong technical detail, real-world examples, and current standards, materials, industries, and processes—all in a format that is efficient, colorful, and visual.

• **Features:**

- Splash Spread:** Appealing chapter opener provides context and motivation.
- References and Web Links:** Useful weblinks and standards provided upfront in each chapter.
- Understanding Section:** Foundational introductions, tabbed for easy navigation, outline each topic's importance, use, visualization tips, and theory.
- Detail Section:** Detailed, well-tested explanations of drawing techniques, variations, and examples—organized into quick-read sections, numbered for easy reference.
- CAD at Work Section:** Breakout pages offer tips on generating drawings from 2D or 3D models.
- Portfolio Section:** Examples of finished drawings show how techniques are applied in the real world.
- Key Words:** Italicized on first reference, summarized after each chapter.
- Chapter:** Summaries and Review Questions: Efficiently reinforce learning.
- Exercises:** Outstanding problem sets with updated exercises, including parts, assembly drawings from CAD models, sketching problems, and orthographic projections.

Book Information

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Customer Reviews

This was required for my Engineering Design Graphics I course. It's one of the few textbooks that I could read an entire chapters all the way through and actually understand. They really break it down for us. I love how they provide plenty of picture examples of what acceptable and what isn't in graphics drawings. My teacher tested us heavily on all these rules to make sure that they're drilled into our heads. I bought this "Used - Good" from textbooks_source for \$89.31 plus \$3.99 shipping. It arrived in 5 days which is excellent since my professor wanted us to have our textbook within 2 weeks of class starting.

Quick and hassle-free

Great buy if you have the necessary program(s) to best practice/improve your skills

Great. Thank you.

This was the gold standard for learning technical drawing 30 years ago and it is still relevant today. I first used this book back when it was the 7th edition and after reviewing the preview pages for the 15th edition it looks like it has been very well updated to reflect current engineering and manufacturing processes. If you are looking to learn the rules for technical drawing you couldn't find a better source.

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