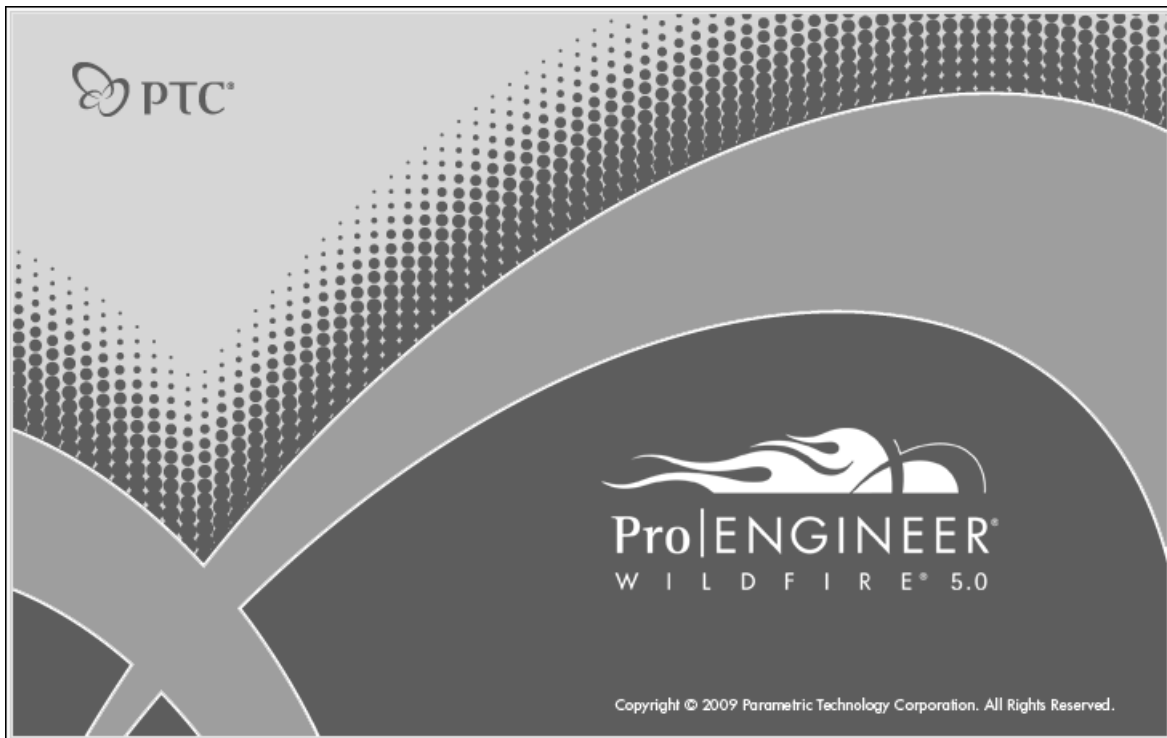


Pro/ENGINEER® Wildfire™ 5.0



Louis Gary Lamit
with **James Gee**

De Anza College

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- **Pipe Fitting and Piping Handbook** (1984), Prentice-Hall.
- **Drafting for Electronics** (3rd edition, 1998),
- **Drafting for Electronics Workbook** (2nd edition 1992), and
- **CADD** (1987), Charles Merrill (Macmillan-Prentice-Hall Publishing).
- **Technical Drawing and Design** (1994),
- **Technical Drawing and Design Worksheets and Problem Sheets** (1994),
- **Principles of Engineering Drawing** (1994),
- **Fundamentals of Engineering Graphics and Design** (1997),
- **Engineering Graphics and Design with Graphical Analysis** (1997), and
- **Engineering Graphics and Design Worksheets and Problem Sheets** (1997), West Publishing (ITP/Delmar).
- **Basic Pro/ENGINEER in 20 Lessons** (1998) (Revision 18) and
- **Basic Pro/ENGINEER (with references to PT/Modeler)** (1999), PWS.
- **Pro/ENGINEER 2000i** (1999), and
- **Pro/E 2000i² (Pro/NC and Pro/SHEETMETAL)** (2000), Brooks/Cole Publishing (ITP).
- **Pro/ENGINEER Wildfire** (2003), Brooks/Cole Publishing (ITP).
- **Introduction to Pro/ENGINEER Wildfire 2.0** (2004), SDC.
- **Moving from 2D to 3D CAD for Engineering Design** (2007), BookSurge, eBook by MobiPocket.
- **Pro/ENGINEER Wildfire 3.0 Tutorial** (2007), BookSurge, eBook by MobiPocket.
- **Pro/ENGINEER Wildfire 3.0** (2007), Cengage.
- **Pro/ENGINEER Wildfire 4.0 Tutorial** (2008), BookSurge eBook by MobiPocket.
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Preface

Pro/ENGINEER® is one of the most widely used CAD/CAM software programs in the world today. Any aspiring engineer will benefit from the knowledge contained herein, while in school or upon graduation as a newly employed engineer.

The text involves creating a new part, an assembly, or a drawing, using a set of Pro/E commands that walk you through the process systematically. Projects are not included in the text to keep the length and cost to the user down. For instructors and students wanting more material, compressive supplemental material can be downloaded at www.cad-resources.com. Also see the CDI70 and CDI71 links.

Textbook Pro/E files are available from the author for instructors (not individuals) who adopt this text. The Pro/E files will open only on Academic and Commercial versions (*not Student Edition or Tryout Edition*) of Pro/ENGINEER software. *Please contact us from your academic email account.*

Schools Edition of Pro/ENGINEER Wildfire 5.0 is available free at: www.ptc.com.

A complete **Lecture series** for this book is available at <http://www.cad-resources.com/>. Click on the book that you have and navigate to the Video Lectures link. Lectures are in WMV format and run between 25 and 60 minutes for each lesson. Lectures are the exact content presented in the classroom by the author.

Contact

If you wish to contact the author concerning orders, questions, changes, additions, suggestions, comments, or to get on our email list, please send an email to one of the following:

Web Site: www.cad-resources.com, Email: lgl@cad-resources.com.

Dedication

This book is dedicated to the three guys' that bring me the most joy in life; my nephews Nathan and Ian, and Cooper.

Om Mani Padme Hum

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