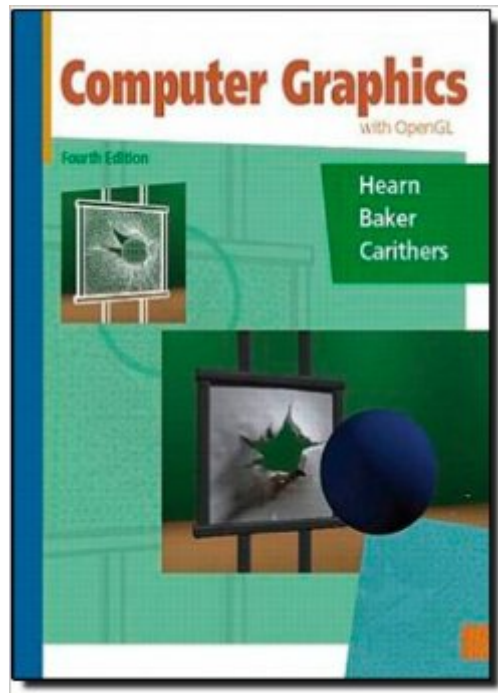


The book was found

# Computer Graphics With Open GL (4th Edition)



## Synopsis

Computer Graphics with OpenGL, 4/e is appropriate for junior-to graduate-level courses in computer graphics. Assuming no background in computer graphics, this junior-to graduate-level course presents basic principles for the design, use, and understanding of computer graphics systems and applications. The authors, authorities in their field, offer an integrated approach to two-dimensional and three-dimensional graphics topics. A comprehensive explanation of the popular OpenGL programming package, along with C++ programming examples illustrates applications of the various functions in the OpenGL basic library and the related GLU and GLUT packages.

## Book Information

Hardcover: 888 pages

Publisher: Pearson; 4 edition (November 19, 2010)

Language: English

ISBN-10: 0136053580

ISBN-13: 978-0136053583

Product Dimensions: 8.2 x 1.5 x 10.1 inches

Shipping Weight: 3.5 pounds (View shipping rates and policies)

Average Customer Review: 3.7 out of 5 stars [See all reviews](#) (7 customer reviews)

Best Sellers Rank: #166,449 in Books (See Top 100 in Books) #3 in [Books > Computers & Technology > Programming > Graphics & Multimedia > OpenGL](#) #172 in [Books > Textbooks > Computer Science > Graphics & Visualization](#) #496 in [Books > Computers & Technology > Graphics & Design](#)

## Customer Reviews

\*\*\*\*\*Revision of my update: 1/9/2013While I keep the 3 stars I have posted, I will like to add more details about the book. This is comparing this book with the previous version. A) The book is much better organized than before. B) The new chapters are not worth the purchase. C) It does have more exercises. D) It still uses GL\_QUADS .... Really? Are you serious? Overall, I believe that the publisher and the authors rush this edition so it could be used in the class room. It is an expensive book. Another aspect that I heard from some people taking a CG course, is that they cannot buy an E-BOOK. While I prefer the "REAL" book, there are younger people preferring E-BOOKS. I think if the book, could be updated to reflect Programmable Pipeline (and not one chapter devoted to it as they have it now) and more up to date information, it will have more potential. Also, for the price they request, they could make the book in color. It only has a few pages in the back in color. The rest is

AMBER... Green and Black ...I have to say, that Interactive Computer Graphics is a good course text book and more up to date. The one book that I think is perfect for a modern introductory computer graphics course is Foundations of 3D Computer Graphics by Steven J. Gortler. This is the most beautiful book I have seen in the topic, except for the BIBLE (Foley) and maybe WATT. But for introductory course, go with Gortler! REMAINS 3 STARS\*\*\*\*\*I revised both books and check some entire chapters. The chapter are identical.

[Download to continue reading...](#)

Computer Graphics Through OpenGL: From Theory to Experiments (Chapman & Hall/CRC  
Computer Graphics, Geometric Modeling, and Animation) Computer Graphics with Open GL (4th  
Edition) Surgery Open Heart: A Surgical Nurse Guides You Through Open Heart Surgery (Open  
Heart Surgery, Aortic Valve / Mitral Valve Replacement, Coronary Artery Bypass, Aortic Aneurysm,  
Myxoma) HACKING: Beginner's Crash Course - Essential Guide to Practical: Computer Hacking,  
Hacking for Beginners, & Penetration Testing (Computer Systems, Computer Programming,  
Computer Science Book 1) The Use of Projective Geometry in Computer Graphics (Lecture Notes  
in Computer Science) Interactive Computer Graphics: A Top-Down Approach Using OpenGL (4th  
Edition) Graphics Gems IV (IBM Version) (Graphics Gems - IBM) (No. 4) Polyamory: The Practical  
Dater's Guide to the Pursuit and Maintenance of Open Relationships \*\*FREE BONUS BOOK\*\*  
(Polyamory, Polyamorous, Relationship, ... Polyamory Dating, Open Relationships) Nessus Network  
Auditing: Jay Beale Open Source Security Series (Jay Beale's Open Source Security) Pro  
OpenSolaris: A New Open Source OS for Linux Developers and Administrators (Expert's Voice in  
Open Source) Reusing Open Resources: Learning in Open Networks for Work, Life and Education  
(Advancing Technology Enhanced Learning) Open Water Swimming Manual: An Expert's Survival  
Guide for Triathletes and Open Water Swimmers How to Open & Operate a Financially Successful  
Private Investigation Business (How to Open & Operate a ...) Open Closed Open: Poems The  
Open-Hearted Way to Open Adoption: Helping Your Child Grow Up Whole Wide Open: My  
Adventures in Polyamory, Open Marriage, and Loving on My Own Terms Open Heart, Open Mind  
Fundamentals of Computer Graphics, Fourth Edition The Complete Guide to Blender Graphics,  
Second Edition: Computer Modeling and Animation Learning Processing, Second Edition: A  
Beginner's Guide to Programming Images, Animation, and Interaction (The Morgan Kaufmann  
Series in Computer Graphics)

[Dmca](#)