

1. Record Nr.	UNINA9910795742303321
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Titolo	AutoCAD 2023 3D Modeling
Pubbl/distr/stampa	Bloomfield : , : Mercury Learning & Information, , 2022 ©2022
ISBN	9781683928492 9781683928508
Descrizione fisica	1 online resource (369 pages)
Disciplina	620.00420285536
Soggetti	COMPUTERS / CAD-CAM
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Frontmatter -- Contents -- Preface -- About the Book -- Chapter 1 AutoCAD 3D Basics -- Chapter 2 Creating Solids -- Chapter 3 Creating Meshes -- Chapter 4 Creating Surfaces -- Chapter 5 Creating Complex Solids and Surfaces -- Chapter 6 Solid Editing Commands -- Chapter 7 3D Modifying Commands -- Chapter 8 Converting and Sectioning -- Chapter 9 Printing -- Chapter 10 Cameras and Lights -- Chapter 11 Material, Rendering, Visual Style, and Animation -- Index
Sommario/riassunto	This book provides new and seasoned users with step-by-step procedures on creating and modifying 3D models, working with cameras and lights, assigning materials to objects, rendering, and printing. Unlike many AutoCAD competitors, it uses both metric and imperial units to illustrate the myriad tools for this popular application. Use the companion CD to set up drawing exercises and projects and see all of the book's figures including color. AutoCAD 2023 3D Modeling includes 50 "mini-workshops," that complete small projects from concept through actual plotting. Solving all of the workshops will simulate the creation of full projects (architectural and mechanical) from beginning to end, without overlooking any of the basic commands and functions in AutoCAD 2023. FEATURES:Provides new and seasoned users with step-by-step procedures on creating and modifying 3D models in both metric and imperial unitsCompanion files can be used to set up in-text drawing exercises and projects and to see the book's

figures in color. The companion files are also available online by emailing the publisher with proof of purchase at [info@merclearning.com](mailto:info@merclearning.com).

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