Academic Courseware and Textbooks

Here is a list of Siemens PLM Software recommended textbooks that are available.

**Product Lifecycle Management**: is the process of managing the entire lifecycle of a product from its conception, through design and manufacture, to service and disposal.

**Product Lifecycle Management - Driving the Next Generation of Lean Thinking**
Author: Michael Grieves
DOI: 10.1036/0071452303
ISBN: 0071452303

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**TeamCenter Engineering**

**TeamCenter Engineering and Product Lifecycle Management Basics**
Authors: Stephen Samuel
Website: [www.designviz.com](http://www.designviz.com)

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**NX**

**Basic & Intermediate NX5 Modeling, Drafting, and Assemblies**
Authors: Stephen Samuel, Anuranjini Pragada, Gautam Baksi
Website: [www.designviz.com](http://www.designviz.com)
Basic & Intermediate NX4 Modeling, Drafting, and Assemblies
Authors: Stephen Samuel, Anuranjini Pragada, Gautam Baksi
Website: www.designviz.com

Practical Unigraphics NX3 Modeling, Drafting, and Assemblies
Authors: Stephen Samuel, Anuranjini Pragada, Gautam Baksi
Website: www.designviz.com

Practical Unigraphics NX2 - Modeling for Engineers
Authors: Stephen Samuel, Anuranjini Pragada, Gautam Baksi
Website: www.designviz.com

Practical Unigraphics NX Modeling - for Engineers
Authors: Stephen Samuel, Anuranjini Pragada, Gautam Baksi
Website: www.designviz.com
Parametric Modeling with UGS NX5 (Perfect Paperback)
Author: Randy H. Shih
Website: http://www.sdcpublications.com/978-1-58503-408-6.htm

Parametric Modeling with UGS NX4
Author: Randy H. Shih
Website: http://www.sdcpublications.com/978-1-58503-334-8.htm

* Computer Aided Design With Unigraphics NX3: Engineering Design in Computer Integrated Design and Manufacturing
* Computer Aided Design With Unigraphics NX2: Engineering Design in Computer Integrated Design and Manufacturing
* Computer Aided Design With Unigraphics NX: Engineering Design in Computer Integrated Design and Manufacturing
* Computer Aided Design With Unigraphics 1st & 2nd Edition Integrated Design and Manufacturing
Authors: H. Felix Lee, David Fulton
Website: www.amazon.com

Computer Aided Design With Unigraphics NX4: Engineering Design in Computer Integrated Design and Manufacturing
Authors: H. Felix Lee; David Fulton
ISBN: 978-0-7575-4564-1
Copyright: 2008 Edition: 06
NX- Asia Pacific

Free Surfaces and Curves Modeling
ISBN #: 7-03-001440-8
Author: Zhu Xinxiong
Website: http://www.sciencep.com

UG NX2 Mold Wizard Design
ISBN #: 7-302-10509-x/TP.7135
Author: Tang Haixiang
Website: http://www.tup.com.cn
NX Tutorials - Asia Pacific
Website: http://www.tup.tsinghua.edu.cn

* UG Multiaxis Milling Tutorial
  ISBN #: 7-900643-17-6
* UG Design and Application Tutorial
  ISBN #: 7-900637-90-7
* UG NX CAD Quick Start Guide
  ISBN #: 7-89494-032-2
* UG Imageware Inverse Engineer
  ISBN #: 7-302-07358-9/TP.5339
* UG Advanced Milling Application Tutorial
  ISBN #: 7-900641091-2
* UG Free Form Feature Modeling Tutorial
  ISBN #: 7-9000637096-6
* UG Sheet Metal Design Tutorial
  ISBN #: 7-900643-54-0
* UG Industrial Design Studio with Shape Studio
  ISBN #: 7-900643-56-7
* UG Practice Application Primary Tutorial
  ISBN #: 7-9000643-24-9
* UG Milling Manufacturing Process Tutorial
  ISBN #: 7-9000673-94-X
* UG Design Application Tutorial
  ISBN #: 7-9000637-90-7
* What’s New In Unigraphics NX
  ISBN #: 7-89494-046-1
* UG Practice Application Primary
  ISBN #: 7-9000643-24-9
* UG CAD Engineering Application Fundamental
  ISBN #: 7-302-06854-2/TP.5085
* UG Mold Tooling Design Tutorial
  ISBN #: 7-9000643-67-8
* UG Drafting Fundamental Tutorial
  ISBN #: 7-900637-95-8
Parametric Modeling with I-DEAS 12, 11, 10, 9, 8
I-DEAS 12
ISBN: 978-1-58503-273-0
I-DEAS 11
ISBN: 978-1-58503-203-7
I-DEAS 10
I-DEAS 9
I-DEAS 8
Author: Randy Shih
Website: www.schroff.com

Parametric Modeling with I-DEAS Master Series 7
ISBN: 978-1-58503-008-8
Author: Randy Shih
Website: www.schroff.com

Introduction to Finite Element Analysis Using I-DEAS 11, 10, 8 & Master Series 7, Master Series 6
I-DEAS 12
ISBN: 978-1-58503-274-7
I-DEAS 11
I-DEAS 10
ISBN: 978-1-58503-142-9
I-DEAS 9
I-DEAS 8
Master Series 7
Master Series 6
ISBN: 978-1-887503-84-6
Author: Randy Shih
Website: www.amazon.com
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<td>Sheryl Sorby</td>
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<td>I-DEAS Student Guide</td>
<td>Mark Lawry</td>
<td><a href="http://www.amazon.com">www.amazon.com</a></td>
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<td>Mastering I-DEAS</td>
<td>S. C. Jonathon Lin</td>
<td><a href="http://www.amazon.com">www.amazon.com</a></td>
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<td>Sheryl Sorby</td>
<td><a href="http://www.amazon.com">www.amazon.com</a></td>
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Solid Edge

Learning and Applying Solid Edge V20 2008 Step-by-Step
Author: Scott Hansen
Website: www.amazon.com

Solid Edge for Designer—v19
Author: Sham Tickoo
Website: www.cadcimtech.com

Solid Edge for Designer—v18
Author: Sham Tickoo
Website: www.cadcimtech.com

Solid Edge for Designer—v16
Author: Sham Tickoo
Website: www.cadcimtech.com
Solid Edge for Designer– v15
Author: Sham Tickoo
Website: www.cadcmtech.com

Doctor Walt's Solid Edge V20 Workbook
Author: Walter Silva
Website: http://www.docwalt.com/press_releases/adventures_books.asp

Solid Edge V. 19 Workbook
Author: Walter Silva
Website: http://www.docwalt.com/press_releases/adventures_books.asp

Doctor Walt's Introduction to Solid Edge
Author: Dr. Walter Silva
Website: http://www.sheetmetalguys.com/solid-edge-books.htm
Doctor Walt's Solid Edge Assemblies
Author: Walter Silva
Website: http://www.sheetmetalguy.com/solid-edge-books.htm

Doctor Walt's Solid Edge Basics
Author: Walter Silva
Website: http://www.sheetmetalguy.com/solid-edge-books.htm

Doctor Walt's Solid Edge Surfaces
Author: Walter Silva
Website: http://www.sheetmetalguy.com/solid-edge-books.htm

CADInSite for Solid Edge: Part Modeling Fundamentals (CD-ROM)
Authors: Walt Silva, Peter H. Smith
Website: www.amazon.com
Konstruieren mit Solid Edge Der schnelle Einstieg in 3D-CAD
Author: Hans-Jochim Engelke
Website: http://www.hanser.de/buch.asp?isbn=3-446-5&area=Lehrbuch

CAD mit Solid Edge
Author: Bernd Schmid
Website: http://www.schlenbach-verlag.de/index2.html

3D-Konstruktion mit Solid Edge
Authors: Stefan Britz, Florian Steinwender
For a complete list of German Textbooks & Courseware
Website: http://www/plmvim.de/CAD4academics.78.0.html