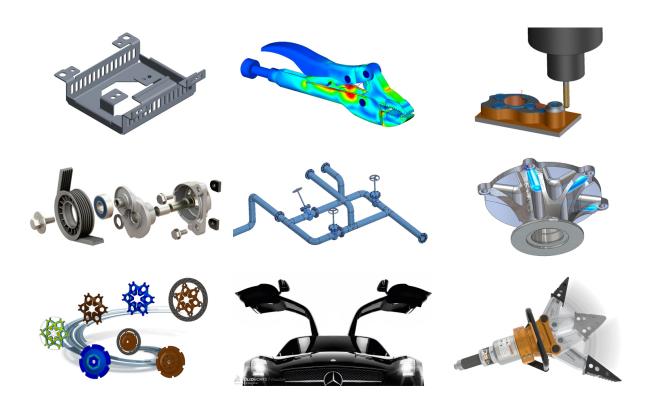


<u>BUNDLES CAD 3DEXPERIENCE SIMULATION TECH. COMMUNICATION ELECTRICAL PDM CAM CATIA SIMULIA 3D PRINTING MORE SOLUTIONS</u>

TAKE YOUR SOLIDWORKS SKILLS TO THE NEXT LEVEL

GoEngineer offers Professional SOLIDWORKS training options for every schedule and experience level. Whether you're just getting started with SOLIDWORKS or need specific training on simulation, data management, electrical design or anything in between, GoEngineer has a SOLIDWORKS training course that fits your needs.



TRAINING BUNDLES



ULTIMATE BUNDLE *SOLIDWORKS 2018+ Required for Self-Paced Course

The Ultimate Bundle includes all SOLIDWORKS self-paced courses (excluding SOLIDWORKS GD&T).

Available Methods: SELF PACED



Price: \$4,995

S SOLIDWORKS

CAD DESIGNER BUNDLE *SOLIDWORKS 2018+ Required for Self-Paced Course

This bundle includes SOLIDWORKS Essentials, Assembly Modeling, Advanced Drawings, Advanced Surface Modeling, Advanced Sheet Metal, Mold Design, Weldments, Large Assembly Performance, CAM Standard and Routing.

Available Methods: SELF PACED

BUNDLE

Price: \$3,995

Price: \$1.995

ADVANCED BUNDLE *SOLIDWORKS 2018+ Required for Self-Paced Course

Learn to use multibody solids, sweeping and lofting features, advanced shaping, and maximize your use of assembly modeling capabilities.





Available Methods:

SELF PACED • INSTRUCTOR LED ONLINE • CLASSROOM Classroom Length: 4 days • Instructor-Led Online Length: 6 days

PROFESSIONAL BUNDLE *SOLIDWORKS 2018+ Required for Self-Paced Course

This training bundle includes the Advanced Part Modeling Course, the Assembly Modeling Course, the Advanced Drawings Course and the Certified SOLID-WORKS CSWA & CSWP Prep Courses.

Available Methods: SELF PACED



Price: \$2,995

PROFESSIONAL SIMULATION BUNDLE *SOLIDWORKS 2018+ Required for Self-Paced Course

An indepth look at FEA, covering the entire process from meshing to evaluation of results. Discuss linear stress analysis and gap/contact analysis.

Available Methods:

SELF PACED • INSTRUCTOR LED ONLINE • CLASSROOM Classroom Length: 4 days • Instructor-Led Online Length: 6 days





Price: \$2.495

PLASTICS PREMIUM BUNDLE *SOLIDWORKS 2018+ Required for Self-Paced Course

Learn the basics of turbulent fluid flow analysis, in addition to meshing concerns, modeling concerns, analysis, post processing, and more.



SELF PACED (contact us) • INSTRUCTOR LED ONLINE • CLASSROOM Classroom Length: 2 days • Instructor-Led Online Length: 4 days





TRAINING BUNDLES CONT.



SHEET METAL AND WELDMENTS BUNDLE

Includes SOLIDWORKS Weldments and Sheetmetal courses. Learn how to create welded structures and standalone sheet metal parts.



Available Methods: CLASSROOM Classroom Length: 2 days

CAM BUNDLE *SOLIDWORKS 2018+ Required for Self-Paced Course

This training bundle includes SOLIDWORKS CAM Standard and SOLIDWORKS CAM Professional.



Available Methods: SELF PACED (contact us)



ULTIMATE BUNDLE *SOLIDWORKS 2018+ Required for Self-Paced Course

The Ultimate Bundle includes all SOLIDWORKS self-paced courses (excluding SOLIDWORKS GD&T).

Available Methods: SELF PACED



Price: \$4,995

CAD DESIGNER BUNDLE *SOLIDWORKS 2018+ Required for Self-Paced Course

This bundle includes SOLIDWORKS Essentials, Assembly Modeling, Advanced Drawings, Advanced Surface Modeling, Advanced Sheet Metal, Mold Design, Weldments, Large Assembly Performance, CAM Standard and Routing.

CAD DESIGNE

Available Methods:

SELF PACED

Price: \$3.995

PROFESSIONAL BUNDLE *SOLIDWORKS 2018+ Required for Self-Paced Course

This training bundle includes the Advanced Part Modeling Course, the Assembly Modeling Course, the Advanced Drawings Course and the Certified SOLIDWORKS CSWA & CSWP Prep Courses.

Available Methods: SELF PACED



Price: \$2.995

ADVANCED BUNDLE *SOLIDWORKS 2018+ Required for Self-Paced Course

Learn to use multibody solids, sweeping and lofting features, advanced shaping, and maximize your use of assembly modeling capabilities.





Price: \$1.995

Available Methods:

SELF PACED • INSTRUCTOR LED ONLINE • CLASSROOM Classroom Length: 4 days • Instructor-Led Online Length: 8 days

ESSENTIALS *SOLIDWORKS 2018+ Required for Self-Paced Course

Learn how to use SOLIDWORKS to build 3D parametric models of parts and assemblies and prepare drawings of those parts and assemblies.



Available Methods:

SELF PACED • INSTRUCTOR LED ONLINE • CLASSROOM Classroom Length: 4 days • Instructor-Led Online Length: 8 days



ADVANCED PART MODELING *SOLIDWORKS 2018+ Required for Self-Paced Course

Learn how to use multi-body solids, sweeping and lofting features, and the more advanced shaping capabilities of SOLIDWORKS.

Available Methods: SELF PACED



Price: \$1,495

ASSEMBLY MODELING *SOLIDWORKS 2018+ Required for Self-Paced Course

Learn how to utilize the assembly modeling capabilities of the SOLIDWORKS Mechanical Design software.

Available Methods: SELF PACED



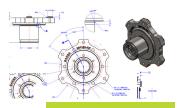
Price: \$1,495

ADVANCED DRAWINGS *SOLIDWORKS 2018+ Required for Self-Paced Course

This course will teach you how to create engineering drawings of parts and assemblies using SOLIDWORKS mechanical design software.

Available Methods:

SELF PACED • INSTRUCTOR LED ONLINE • CLASSROOM Classroom Length: 3 days • Instructor-Led Online Length: 5 days



Price: \$1.495

SHEET METAL *SOLIDWORKS 2018+ Required for Self-Paced Course

Learn how to build standalone sheet metal parts and convert conventional parts to sheet metal in assembly context.

Available Methods: SELF PACED • INSTRUCTOR LED ONLINE Instructor-Led Online Length: 4 days



Price: \$995

WELDMENTS *SOLIDWORKS 2018+ Required for Self-Paced Course

Learn how to create welded structures with standard structural members and weld beads.

Available Methods: SELF PACED • INSTRUCTOR LED ONLINE Instructor-Led Online Length: 2 days





SHEET METAL AND WELDMENTS BUNDLE

Includes SOLIDWORKS Weldments and Sheetmetal courses. Learn how to create welded structures and standalone sheet metal parts.





Available Methods: CLASSROOM

Classroom Length: 3 days

LARGE ASSEMBLIES *SOLIDWORKS 2018+ Required for Self-Paced Course

Learn how to increase your efficiency and performance using Large Assemblies inside of SOLIDWORKS.

Available Methods: SELF PACED



Price: \$695

ADVANCED SURFACE MODELING *SOLIDWORKS 2018+ Required for Self-Paced Course

The SOLIDWORKS Surface Modeling course teaches you how to build free form shapes using SOLIDWORKS mechanical design automation software.



Available Methods:

SELF PACED (contact us) • INSTRUCTOR LED ONLINE • CLASSROOM

Classroom Length: 2 days • Instructor-Led Online Length: 4 days

Price: \$1,495

MOLD DESIGN *SOLIDWORKS 2018+ Required for Self-Paced Course

Learn several manual mold creation techniques and how to use the Mold Tools in SOLIDWORKS mechanical design automation software.

Available Methods:

SELF PACED (contact us) • INSTRUCTOR LED ONLINE • CLASSROOM

Classroom Length: 2 days • Instructor-Led Online Length: 4 days



Price: \$1,495

ROUTING: PIPING AND TUBING *SOLIDWORKS 2018+ Required for Self-Paced Course

Create, edit, and manage piping and tubing routes, from critical routing components and their design requirements to their sub-assemblies.

Available Methods:

SELF PACED (contact us) • INSTRUCTOR LED ONLINE • CLASSROOM

Classroom Length: 2 days • Instructor-Led Online Length: 4 days





ROUTING ELECTRICAL TRAINING *SOLIDWORKS 2018+ Required for Self-Paced Course

Create, edit, and manage electrical routes, from the critical routing components and their design requirements to their sub-assemblies.

Available Methods:

SELF PACED (contact us) • INSTRUCTOR LED ONLINE • CLASSROOM

Classroom Length: 2 days • Instructor-Led Online Length: 4 days



Price: \$1,495

ENRICHMENT COURSE SERIES

All courses included in this offer are custom, developed by our Application Engineers based on customer requests needing more options for user development beyond standard SOLIDWORKS training.

Available Methods: INSTRUCTOR LED ONLINE

Classroom Length: 4 hours/per course



Price: \$895

CAD ADMINISTRATION *SOLIDWORKS 2018+ Required for Self-Paced Course

The CAD Administration Self-Paced Course offers comprehensive knowledge on licensing, installation, troubleshooting techniques, hardware, and more.

Available Methods: SELF PACED



Price: \$695

ASSEMBLY FOR TOOLING

Learn design methodology and tips for import cleanup, tool fixture work, gage and metal stamping die design, and how to set up standard parts libraries.

Available Methods: CLASSROOM

Instructor-Led Online Length: 1 day

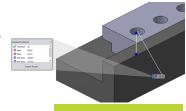


Price: \$69

TOLANALYST FOR DESIGN *SOLIDWORKS 2018+ Required for Self-Paced Course

This class will cover all the steps needed to use the TolAnalyst Add-In, analyzing Tolerance Stack-Up for SOLIDWORKS Assembly Models.

Available Methods: SELF PACED





SOLIDWORKS TUNE-UP

The SOLIDWORKS Tune-up Training Course refreshes your existing SOLID-WORKS Essentials level knowledge and improves them.

Available Methods:

INSTRUCTOR LED ONLINE • CLASSROOM

Classroom Length: 1 day • Instructor-Led Online Length: days



MASTERING MULTI-CAD

The Mastering Multi-CAD training course is designed to help any users who translate 2D and 3D files into SOLIDWORKS from neutral file format and the 3D Interconnect functionality. .



Available Methods:

NSTRUCTOR LED ONLINE • CLASSROOM

Classroom Length: 2 days • Instructor-Led Online Length: 3 days

3DEXPERIENCE TRAINING



3DX ADMINISTRATOR ESSENTIALS

The Administrator Essentials course will provide the skills to set up and configure a basic environment in the 3DEXPERIENCE Platform.

Available Methods: SELF PACED



Price: \$495

3DX USER ESSENTIALS: WEB UI

The 3DEXPERIENCE User Essentials Web UI course is intended as a first pass introduction to the 3DEXPERIENCE Platform for both CAD and non-CAD users.

Available Methods: SELF PACED

Price: \$495

3DX USER ESSENTIALS: COLLABORATIVE DESIGNER FOR SOLIDWORKS

The 3DEXPERIENCE User Essentials: Collaborative Designer for SOLID-WORKS focuses on interacting with the Platform through the Connector within the SOLIDWORKS user interface.

Available Methods: SELF PACED



SOLIDWORKS SIMULATION TRAINING



SIMULATION ESSENTIALS *SOLIDWORKS 2018+ Required for Self-Paced Course

This course provides a first look at the basics of Finite Element Analysis (FEA).

Available Methods: SELF PACED



SIMULATION ADVANCED *SOLIDWORKS 2018+ Required for Self-Paced Course

This course provides an indepth look at Finite Element Analysis (FEA).

Available Methods: SELF PACED



PROFESSIONAL SIMULATION BUNDLE *SOLIDWORKS 2018+ Required for Self-Paced Course

An indepth look at FEA, covering the entire process from meshing to evaluation of results. Discuss linear stress analysis and gap/contact analysis.

Available Methods:

SELF PACED • INSTRUCTOR LED ONLINE • CLASSROOM Classroom Length: 4 days • Instructor-Led Online Length: 6 days



Price:

SIMULATION PREMIUM: DYNAMICS *SOLIDWORKS 2018+ Required for Self-Paced Course

Analyze structures subjected to various types of dynamic loading conditions, time dependent, harmonic, and random vibration analysis.

Available Methods:

SELF PACED • INSTRUCTOR LED ONLINE • CLASSROOM Classroom Length: 2 days • Instructor-Led Online Length: 5 days

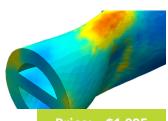


SIMULATION PREMIUM: NONLINEAR *SOLIDWORKS 2018+ Required for Self-Paced Course

Learn to deal with models that exhibit large displacements or yielding, use the material models available and drive a successful non-linear analysis.

Available Methods:

SELF PACED (contact us) • INSTRUCTOR LED ONLINE • CLASSROOM Classroom Length: 2 days • Instructor-Led Online Length: 5 days



\$1,995

SOLIDWORKS SIMULATION TRAINING CONT.



FLOW SIMULATION *SOLIDWORKS 2018+ Required for Self-Paced Course

Learn the basics of turbulent fluid flow analysis, meshing concerns, modeling concerns, analysis, post-processing, available options, and preferences.

Available Methods:

SELF PACED (contact us) • INSTRUCTOR LED ONLINE • CLASSROOM

Classroom Length: 2 days • Instructor-Led Online Length: 4 days



Price: \$1,995

PLASTICS ESSENTIALS *SOLIDWORKS 2018+ Required for Self-Paced Course

Learn to use the tools in Plastics Standard to predict the cool, flow, pack, and warp phases of the injection molding process.

Available Methods: SELF PACED



Price: \$1,495

PLASTICS ADVANCED *SOLIDWORKS 2018+ Required for Self-Paced Course

Learn to use the advanced tools in Plastics Professional and Premium to predict the cool, flow, pack, and warp phases of the injection molding process.

Available Methods: SELF PACED (contact us)



PLASTICS PREMIUM BUNDLE *SOLIDWORKS 2018+ Required for Self-Paced Course

Learn the basics of turbulent fluid flow analysis, in addition to meshing concerns, modeling concerns, analysis, post processing, and more.





Available Methods:

SELF PACED (contact us) • INSTRUCTOR LED ONLINE • CLASSROOM

Classroom Length: 2 days • Instructor-Led Online Length: 4 days

Price: \$1,995

MOTION SIMULATION

Learn how to use SOLIDWORKS Motion simulation to study the kinematics and dynamic behavior of your SOLIDWORKS assembly models.

Available Methods:

INSTRUCTOR LED ONLINE • CLASSROOM

Classroom Length: 2 days • Instructor-Led Online Length: 4 days



TECHNICAL COMMUNICATION TRAINING



COMPOSER *SOLIDWORKS 2018+ Required for Self-Paced Course

This course covers how to use the SOLIDWORKS Composer software to create 2D and 3D output from CAD design data.

Available Methods:

SELF PACED • INSTRUCTOR LED ONLINE • CLASSROOM Classroom Length: 3 days • Instructor-Led Online Length: 6 days



Price: \$1,995

VISUALIZE STANDARD

Leverage your 3D CAD data to create photo-quality content the fast, from images to animations, interactive web content, and immersive virtual reality.

Available Methods: SELF PACED • CLASSROOM Classroom Length: 2 days

Price: \$99

INSPECTION *SOLIDWORKS 2018+ Required for Self-Paced Course

Learn how to use SOLIDWORKS Inspection to automate the creation of ballooned drawings and inspection reports.

Available Methods: SELF PACED (contact us)



MODEL BASED DEFINITION (MBD) *SOLIDWORKS 2018+ Required for Self-Paced Course

Learn how to use MBD to define, organize, and communicate product manufacturing information and work with assemblies.

Available Methods: SELF PACED



ELECTRICAL TRAINING



ELECTRICAL 3D

The SOLIDWORKS Electrical 3D Training Course teaches you how to use the SOLIDWORKS Electrical 3D software.

Available Methods: CLASSROOM

Classroom Length: 1 days



Price: \$995

SCHEMATICS

This SOLIDWORKS Schematic Training Course teaches you how to use the SOLIDWORKS Electrical Schematic software.

Available Methods: CLASSROOM

Classroom Length: 3 days



Price: \$1,995

PDM TRAINING



PDM ADMINISTRATIVE

Learn the skills central to success with SOLIDWORKS PDM Professional. Great for users who setup or administer SOLIDWORKS PDM Professional.

Available Methods:

INSTRUCTOR LED ONLINE • CLASSROOM

Instructor-Led Online Length: 5 days • Classroom Length: 3 days



Price: \$1,995

PDM ADMINISTRATIVE ADVANCED

Designed to enable PDM Administrators to master more complex functionality within the SOLIDWORKS PDM Administration tool.

Available Methods:

INSTRUCTOR LED ONLINE

Instructor-Led Online Length: 3 days



Price: \$1,495

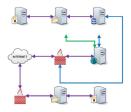
PDM IT ADMINISTRATIVE

Designed to enable IT to properly maintain the system including maintenance, backup, and disaster recovery.

Available Methods:

INSTRUCTOR LED ONLINE

Instructor-Led Online Length: 2 days



Price: \$1,495

SOLIDWORKS FILE MANAGEMENT

The SOLIDWORKS File Management Training Course will give you an understanding of file management processes in the SOLIDWORKS software.

Available Methods:

INSTRUCTOR LED ONLINE • CLASSROOM

Instructor-Led Online Length: 2 days • Classroom Length: 1 day



CAM TRAINING



CAM STANDARD *SOLIDWORKS 2018+ Required for Self-Paced Course

The SOLIDWORKS CAM Standard course will teach you how to setup and use the 2.5-axis capabilities that are available in the SOLIDWORKS CAM Standard software.

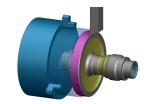
Available Methods: SELF PACED • INSTRUCTOR LED ONLINE

Instructor-Led Online Length: 2 days

Price: \$1,495

CAM PROFESSIONAL

Learn to use the SOLIDWORKS CAM Professional software to generate, modify and post process 2.5 axis milling toolpaths, program CNC Lathe machines, and test run high speed machining with Volumill.



Available Methods: SELF PACED • INSTRUCTOR LED ONLINE Instructor-Led Online Length: 4 days

CAM BUNDLE *SOLIDWORKS 2018+ Required for Self-Paced Course

This training bundle includes SOLIDWORKS CAM Standard and SOLID-WORKS CAM Professional.





Available Methods: SELF PACED (contact us)

Price: \$1,995

Price: \$1,495

CAMWORKS 3 AXIS MILLING

Learn to create, review and edit Advanced 3-axis Roughing & Finishing toolpaths using CAMWorks for the machining of parts and assemblies as created in SOLIDWORKS (and CAMWorks Solids).



Available Methods: INSTRUCTOR LED ONLINE Instructor-Led Online Length: 6 days

CAMWORKS MILL/TURN

This course is intended to teach individuals interactively how to create, review and edit Turn and Mill/Turn toolpaths using CAMWorks for the machining of parts and assemblies as created in SolidWorks

Price: \$1.995

Available Methods: INSTRUCTOR LED ONLINE Instructor-Led Online Length: 6 days

Price: \$2,495

CAM TRAINING CONT.



CAMWORKS 4/5 AXIS MILLING

Learn how to create, review and edit Advanced 4- and 5-axis or simultaneous toolpaths using CAMWorks for the machining of parts & assemblies.

Available Methods: INSTRUCTOR LED ONLINE Instructor-Led Online Length: 6 days



Price: \$2,995

CATIA TRAINING

CATI FUNDAMENTALS

Learn how to model simple parts, assemblies, and drawings in CATIA V5

Available Methods:

INSTRUCTOR LED ONLINE • CLASSROOM

Classroom Length: 5 days • Instructor-Led Online Length: 10 days



CATI FUNDAMENTALS - ACCELERATED

For those experienced with 3D CAD learn how to model simple parts, assemblies, and drawings in CATIA V5

Available Methods:

INSTRUCTOR LED ONLINE • CLASSROOM

Classroom Length: 3 days • Instructor-Led Online Length: 6 days



SIMULIA TRAINING



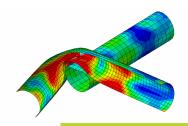
INTRODUCTION TO ABAQUS

The SIMULIA Introduction to Abaqus course is a comprehensive and unified introduction to the modeling and analysis capabilities of Abaqus.

Available Methods:

INSTRUCTOR LED ONLINE • CLASSROOM

Classroom Length: 4 days • Instructor-Led Online Length: 6 half days



Price: \$2,995

ABAQUS/CAE: GEOMETRY IMPORT AND MESHING

Providing analysis and design of complicated geometry using Abaqus.

Available Methods: CLASSROOM

Classroom Length: 2 days



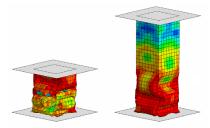
Price: \$1,995

ABAQUS/EXPLICIT: ADVANCED TOPICS

Training emphasizes practical skills and techniques needed for analysis with Abaqus/Explicit.

Available Methods: CLASSROOM

Classroom Length: 3 days



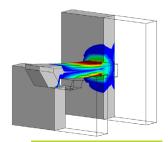
Price: \$2,995

MODELING CONTACT AND RESOLVING CONVERGENCE ISSUES WITH ABAQUS

Provides an in-depth discussion on solving non-linear problems in Abaqus/ Standard with an emphasis on modeling and convergence-related issues for contact

Available Methods: CLASSROOM

Classroom Length: 3 days



Price: \$2,995

3D PRINTING TRAINING



STRATASYS INSIGHT USER TRAINING

This class will cover all areas of the Stratasys Insight 3D Printing software for new and experienced users.

Available Methods: SELF PACED

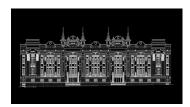


MORE SOLUTIONS

DRAFTSIGHT ESSENTIALS

Learn how to make coordinates, create drawings, and modify entities, properties and layers.

Available Methods: **INSTRUCTOR LED ONLINE** Instructor-Led Online Length: 4 days



Price: \$995

DRIVEWORKS

The focus of this course is on the fundamental skills and concepts central to the successful administration of DriveWorks software.

Available Methods: **INSTRUCTOR LED ONLINE • CLASSROOM** Classroom Length: 4 days • Instructor-Led Online Length: 4 days



SOLIDWORKS GD&T

This class provides users with an in-depth explanation of GD&T terms, rules, symbols, and concepts in accordance with ASME Y14.5-2018. Powered by SAE

Available Methods: **SELF PACED**



\$1,495

TOLANALYST FOR DESIGN *SOLIDWORKS 2018+ Required for Self-Paced Course

This class will cover all the steps needed to use the TolAnalyst Add-In, analyzing Tolerance Stack-Up for SOLIDWORKS Assembly Models.

Available Methods: SELF PACED

