



TRAINING PRICE LIST FROM 2022-08-01 through 2023-09-30 (SOLIDWORKS COMMERCIAL and FEDERAL)

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CAGE/NCAGE: **9APE6** SAM ID: **FUZQHS7GFSE3**

Class	Class Description	Student SKU (Commercial / Federal)	Commercial Each	Federal Each	SKU Federal 5 Students	Federal 5 Students	SKU Federal 9 Students	Federal 9 Students
SOLIDWORKS Essentials Training Services 5-Days	Topics covered are: sketching, multi-contour sketching, reference geometry creation, design intent, feature creation, shelling, configurations, assemblies, drawings/detailing, editing, parent-child relationships, relations, rudimentary top-down design, and advanced mating techniques.	SRVTESSVT5T	2,090.00	1,960.00	SRVTESSV55T	9,405.00	SRVTESSV95T	16,550.00
SOLIDWORKS Advanced Part Modeling Training Services 3-Days	Advanced Part Modeling teaches you how to use multibody solids, sweeping and lofting features, and the more advanced shaping capabilities of SOLIDWORKS.	SRVTAPSVT3T	1,350.00	1,265.00	SRVTAPSV53T	6,075.00	SRVTAPSV93T	10,690.00
SOLIDWORKS Assembly Modeling Training Services 3-Days	Assembly Modeling teaches you how to maximize your use of the assembly modeling capabilities of SOLIDWORKS mechanical design automation software.	SRVTASSVT3T	1,350.00	1,265.00	SRVTASSV53T	6,075.00	SRVTASSV93T	10,690.00
SOLIDWORKS Drawings Training Services 3-Days	This SOLIDWORKS training course teaches you how to make drawings of SOLIDWORKS parts and assemblies.	SRVTDRSVT3T	1,350.00	1,265.00	SRVTDRSV53T	6,075.00	SRVTDRSV93T	10,690.00
SOLIDWORKS Sheet Metal Training Services 2-Days	Sheet Metal teaches you how to build sheet metal parts using SOLIDWORKS mechanical design automation software. Building standalone sheet metal parts, and converting conventional parts to sheet metal, including in the assembly context, are covered.	SRVTSMSVT2T	865.00	810.00	SRVTSMSV52T	3,890.00	SRVTSMSV92T	6,850.00
SOLIDWORKS Weldments Training Services 2-Days	Weldments teaches you how to create welded structures with standard structural members. Weld beads are also covered.	SRVTWLSVT2T	865.00	810.00	SRVTWLSV52T	3,890.00	SRVTWLSV92T	6,850.00
SOLIDWORKS Surface Modeling Training Services 2-Days	Surface Modeling teaches you how to build freeform shapes using SOLIDWORKS mechanical design automation software.	SRVTSFVS2T	865.00	810.00	SRVTSFVS52T	3,890.00	SRVTSFVS92T	6,850.00
SOLIDWORKS Mold Design Training Services 2-Days	Mold Design Using SOLIDWORKS teaches you several manual mold creation techniques and how to use the Mold Tools in SOLIDWORKS mechanical design automation software.	SRVTMLSV2T	865.00	810.00	SRVTMLSV52T	3,890.00	SRVTMLSV92T	6,850.00
SOLIDWORKS Routing Piping and Tubing Training Services 2-Days	Routing – Piping and Tubing explains how to create, edit and manage Piping and Tubing routes, from the critical routing components and their design requirements to the subassemblies that contain the routes.	SRVTRTSVT2T	865.00	810.00	SRVTRTSV52T	3,890.00	SRVTRTSV92T	6,850.00
SOLIDWORKS Refresher Training Services 4-Days	SOLIDWORKS Refresher is intended to review functions of the SOLIDWORKS software for users who may have been removed from regular use for an extended period. It includes selected lessons and exercises from SOLIDWORKS Essentials, Advanced Part Modeling, and Assembly Modeling.	SRVTRFVS4T	1,735.00	1,630.00	SRVTRFVS44T	7,805.00	SRVTRFVS94T	13,740.00
SOLIDWORKS Electrical Schematic Training Services 3-Days	Topics covered: projects, single line diagrams, cabling, creating schematics, cross-referencing the single line diagram, control drawings, managing origin-destination arrows, programmable logic controllers (PLC), creating and using macros, editing the PLC drawing, creating and running reports	SRVTSCSVT3T	1,550.00	1,455.00	SRVTSCSV53T	6,975.00	SRVTSCSV93T	12,275.00
SOLIDWORKS Electrical Advanced Training Services 2-Days	Topics covered are: Harness in SolidWorks Electrical Schematic and 3D, Symbol creation methods, Schematic GA layouts, and optimized wiring, Wires and equipotential, Reports, creation, modification, configuration, PLC, detailed design, I/O's, configuration, Design rule checks and error resolution, Multi-deck terminals, and Black boxes	SRVTEASVT2T	965.00	905.00	SRVTEASV52T	4,340.00	SRVTEASV92T	7,640.00
SOLIDWORKS Electrical 3D Training Services 1-Day	This class is designed for users of SOLIDWORKS Electrical 3D to understand how to place components and route wires. Topics covered are: Adding a Cabinet, Inserting Components in the Cabinet, Adding Door Components, Propagating 2D changes to 3D, and Routing Wires.	SRVTE3SV1T	625.00	585.00	SRVTE3SV51T	2,810.00	SRVTE3SV91T	4,950.00



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SOLIDWORKS PDM Professional User Training Services 1-Day	This course focuses on the fundamental skills and concepts central to the successful use of SOLIDWORKS PDM. The intended audience for this course is anyone who will manage files with SOLIDWORKS PDM.	SRVTPUSVT1T	625.00	585.00	SRVTPUSV51T	2,810.00	SRVTPUSV91T	4,950.00
SOLIDWORKS PDM Professional Administrator Training Services 1-Day	The focus of this course is on the fundamental skills and concepts central to the successful use of SOLIDWORKS PDM. The intended audience for this course is anyone who will set up and/or administer SOLIDWORKS PDM.	SRVTPASVT1T	1,090.00	1,020.00	SRVTPASV51T	4,905.00	SRVTPASV91T	8,630.00
SOLIDWORKS Manage Training Services 2-Days	The SOLIDWORKS Manage training is an introductory guide to help get started in this expansive software. It covers basic setup, routine maintenance, connecting to PDM, Document and Record objects, Users and Groups, various field types, and the Web Client. This manual targets anyone getting started with SOLIDWORKS Manage or anyone who needs a refresher on how to get started.	SRVTMGSVT2T	1,090.00	1,020.00	SRVTMGVS2T	4,905.00	SRVTMGVS92T	8,630.00
SOLIDWORKS Simulation Essentials Training Services 3-Days	Topics covered in this course are: introduction to FEA; FEA principles and theory; element quality; linear static analysis of parts; gap/contact and advanced assembly analysis; analysis setup and post-processing; evaluating FE convergence; limitations of linear analysis; load and boundary condition application; stress analysis with thermal loading; model and result validation; automatic report generation.	SRVTSESVT3T	1,550.00	1,455.00	SRVTSESV3T	6,975.00	SRVTSESV93T	12,275.00
SOLIDWORKS Simulation Professional Training Services 1-Day	Topics covered in this course are: heat transfer analysis, steady state, and transient; frequency analysis; effect of in-plane loading on thin-walled structures; structural failure under compressive loads; buckling of elastic structures; meshing options; drop testing; fatigue; optimization.	SRVTSPSVT1T	625.00	585.00	SRVTSPSV51T	2,810.00	SRVTSPSV91T	4,950.00
SOLIDWORKS Simulation Premium Nonlinear Training Services 2-Days	This class will raise your SOLIDWORKS Simulation FEA skills to the next level! It offers hands-on experience using the SOLIDWORKS Simulation Premium nonlinear module. The 2-day course overviews various nonlinear structural/mechanical analysis topics. You will learn how to deal with models that exhibit large displacements and yielding, discuss and practice the use of many material models available in SOLIDWORKS Simulation, and, most importantly, how to drive a nonlinear analysis to successful completion.	SRVTSNSVT2T	1,090.00	1,020.00	SRVTSNSV52T	4,905.00	SRVTSNSV92T	8,630.00
SOLIDWORKS Simulation Premium Dynamics Training Services 2-Days	This course is designed for users who would like to become productive in analyzing structures subjected to various types of dynamic loading. The material covered includes the time-dependent analysis (force loads and motion shock loading examples), harmonic analysis and random vibration analysis (MILS-STD-810F example), response spectrum analysis, and introduction to nonlinear dynamics simulation.	SRVTSDSVT2T	1,090.00	1,020.00	SRVTSDSV52T	4,905.00	SRVTSDSV92T	8,630.00
SOLIDWORKS Flow Simulation Training Services 2-Days	This course teaches the essential skills you will need to start performing fundamental computational fluid dynamics (CFD) simulations on your own using SOLIDWORKS Flow Simulation. This two-day training program provides an in-depth session on the basics of fluid flow analysis, covering meshing concerns, modeling concerns, analysis, post-processing, available options, and preferences.	SRVTFLSVT2T	1,090.00	1,020.00	SRVTFLSV52T	4,905.00	SRVTFLSV92T	8,630.00



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SOLIDWORKS Motion Simulation Training Services 2-Days	Motion Simulation is for users who would like to become productive quickly in using SOLIDWORKS Motion. This 2-day course will teach you how to use the SOLIDWORKS Motion simulation package to study your SOLIDWORKS assembly models' kinematics and dynamic behavior. In addition, the course provides an in-depth session on the basics of building, simulating, and refining a mechanical design system.	SRVTMTSVT2T	1,090.00	1,020.00	SRVTMTSV52T	4,905.00	SRVTMTSV92T	8,630.00
SOLIDWORKS Plastics Training Services 3-Days	The SOLIDWORKS Plastics course teaches you how to use specialized simulation software tools to predict how melted plastic flows during the injection molding process. Predicting how the plastic will flow enables you to predict manufacturing defects such as weld lines, air traps, short shots, and sink marks. By predicting these defects, you can change the part or mold geometry, the processing conditions, or the plastic material to eliminate or minimize them, saving energy, material, time, and money. The SOLIDWORKS Plastics course covers all the features and functions of both SOLIDWORKS Plastics Professional (for part designers) and SOLIDWORKS Plastics Premium (for mold designers).	SRVTPLSVT3T	1,550.00	1,455.00	SRVTPLSV53T	6,975.00	SRVTPLSV93T	12,275.00
SOLIDWORKS CAM Standard Training Services 3-Days	This course teaches how to use the SOLIDWORKS CAM Standard software to generate, modify, and post-process 2.5-axis milling toolpaths used for machining SOLIDWORKS part files.	SRVTCSSVT3T	1,290.00	1,210.00	SRVTCSSV53T	5,805.00	SRVTCSSV93T	10,215.00
SOLIDWORKS CAM Professional Training Services 2-Days	This course teaches how to use the SOLIDWORKS CAM Professional software. Topics include VoluMill™, mill machining in the context of an assembly, and 3 plus 2 machining. Additionally, the course teaches how to generate, modify and post-process 2-axis turning toolpaths used to machine SOLIDWORKS part files.	SRVTCPSVT2T	1,090.00	1,020.00	SRVTCPSV52T	4,905.00	SRVTCPSV92T	8,630.00
SOLIDWORKS Inspection Training Services 1-Day	Learn the basics of working with SOLIDWORKS Inspection to automate the process of working with inspection documents. In this course, you will work with both the add-in and standalone versions of the product.	SRVTINSVT1T	525.00	490.00	SRVTINSV51T	2,360.00	SRVTINSV91T	4,155.00
DraftSight Essentials Training Services 2-Days	This course aims to teach you how to use DraftSight to optimize your drawings and designs for manufacturability so you can maximize quality, avoid rework and decrease time to market.	SRVTDESVT2T	865.00	810.00	SRVTDESV52T	3,890.00	SRVTDESV92T	6,850.00
SOLIDWORKS MBD Training Services 1-Day	This course aims to teach you how to use SOLIDWORKS MBD to present product and manufacturing information (PMI) in a 3D PDF file. This course includes using DimXpert and annotation views combined with capturing and publishing 3D views.	SRVTMBSVT1T	525.00	490.00	SRVTMBSV51T	2,360.00	SRVTMBSV91T	4,155.00
SOLIDWORKS Visualize Training Services 2-Days	This course teaches how to use the SOLIDWORKS Visualize software to create professional, high-quality renderings, videos, and VR outputs for marketing purposes.	SRVTVZSVT2T	865.00	810.00	SRVTVZSV52T	3,890.00	SRVTVZSV92T	6,850.00
SOLIDWORKS Composer Essentials Training Services 3-Days	This course teaches you how to use SOLIDWORKS Composer to create 2D and 3D output from CAD design data.	SRVTCMSVT3T	1,350.00	1,265.00	SRVTCMSV53T	6,075.00	SRVTCMSV93T	10,690.00