

CATalyst NOW Training and Support Program

The CATalyst NOW Program is the premier vehicle to achieve a new level of design proficiency, ensuring a company gets the most out of their investment in SolidWorks.

CATI's annual CATalyst NOW membership provides the customer with the training and support needed while lowering the cost of overall investments and reducing administrative paperwork. The CATalyst NOW membership gives the customer the opportunity to choose any or all of CATI's wide variety of SolidWorks core and industry-specific classes for one full year. To complement this curriculum, membership also includes access to the CAT-PhD and the Certified SolidWorks Professional (CSWP) Exam, plus SolidWorks Training 24x7 with SolidProfessor Learning Management System.

The CATalyst NOW Program is a step-by-step integrated training curriculum to prepare students for the SolidWorks Certified Professional Exam. It is recommended that a student start with the SolidWorks Essentials Course. The student is then ready to take any of our industry specific classes. Upon completion of these classes, the student will be ready to complete SolidWorks Boot Camp and take the CSWP Exam.

"It was a very important strategy to design in 3D going forward and it was important not to take years to make the conversion. CATalyst was the perfect solution." - Chris Weiss, Knapheide Manufacturing

More Information:

CATI operates 7 full-service facilities in the Midwest serving Illinois, Indiana, Kentucky, Michigan and Wisconsin

Contact CATI for more details on CATI courses, the CATalyst NOW program, or a current class schedule

Registration:
888-308-2284
www.cati.com
cati@cati.com

The CATalyst NOW Program is available in 3 options

CATalyst NOW provides SolidWorks Users with the following to complement your investment in SolidWorks:

- Unlimited SolidWorks Training at any CATI Training Facility
- Unlimited SolidWorks Support (CAT-PhD)
- SolidWorks Training 24x7 with SolidProfessor Learning Management System

The classes listed below are included in the CATalyst NOW Program:

- SolidWorks Essentials
- SolidWorks Drawings
- SolidWorks Administrator
- SolidWorks Advanced Assembly Modeling
- SolidWorks Advanced Part Modeling
- SolidWorks Advanced Surfacing
- DriveWorksXpress Training
- SolidWorks File Management
- SolidWorks Industrial Design Modeling
- SolidWorks Mold Design
- SolidWorks Sheet Metal and Weldments
- SolidWorks Translation Techniques

*Course list subject to change

CATalyst NOW Professional provides SolidWorks Users with the following to complement your investment in SolidWorks Office Professional:

- All items included in CATalyst NOW
- The following additional courses
 - SolidWorks Animator
 - SolidWorks CAD Productivity Tools
 - SolidWorks PhotoWorks
 - PDMWorks Basic User Training

CATalyst NOW Premium provides SolidWorks Users with the following to complement your investment in SolidWorks Office Premium:

- All items included in CATalyst NOW & CATalyst NOW Professional
- The following additional courses
 - COSMOSMotion Training
 - COSMOSWorks Designer Training
 - SolidWorks Routing

SolidWorks Training 24x7



CATalyst NOW is Offered By :



CATI is the Nation's Original Resource for SolidWorks with the Midwest's Leading Support & Services Team

What Makes CATI Different?

- Mainstream Market Enterprise Solution Provider
- Our Proven Success Rate
- Our Industry Experience
- Our Innovative Solutions
- Our Customers

We create competitive advantage for manufacturing clients by leveraging an industry experienced team and leading technology solutions.

Computer Aided Technology Technical Services - The CATalyst NOW Program includes the following:

SolidWorks Training

CATI hosts a wide variety of core and industry specific SolidWorks Training Courses.

The courses listed below are included in one of the CATalyst NOW Programs. Included courses subject to change. Visit www.cati.com for complete list and schedule.



Training Included in All CATalyst NOW Options

SolidWorks Essentials

This 4 day course will focus on making the student aware of the potential uses of production-level solid modeling. The focus of this course is on the fundamental skills and concepts central to the use of SolidWorks.

SolidWorks Drawings

This class introduces the student to 2D drafting in a SolidWorks 3D modeling environment. The student will focus solely on drafting techniques for both SolidWorks parts and assemblies. This will include functionality ranging from drawing and document setup up to custom and standard view creation.

SolidWorks Advanced Assembly Modeling

This course explores the use of advanced assembly techniques and functionality. The student will be familiarized with top down modeling, large assembly management and other techniques and tools to maximize assembly model effectiveness.

SolidWorks Advanced Part Modeling

This course utilizes advanced SolidWorks functionality to explore the world of freeform part design and multibody part modeling. The course includes creation of freeform parts from several industries to demonstrate the use of advanced sweeps, lofts, and surface modeling.

SolidWorks Advanced Surfacing

This course utilizes advanced SolidWorks functionality to explore the world of freeform part design. The course focuses specifically on the creation of complex shapes with surface modeling functionality enabling the student to model shapes that would otherwise be impossible.

SolidWorks Administrator

This course introduces students to the information required to properly administrate a SolidWorks environment. This includes discussion regarding hardware requirements and maintenance, installation options, configuration, and several other topics.

SolidWorks File Management

SolidWorks File Management teaches the student how to manage files within SolidWorks to become more efficient and productive in the use and control of SolidWorks files.

SolidWorks Industrial Design Modeling

This course focuses on expanding the knowledge of the advanced user to include the skills required to create complex solid models while utilizing the functionality available within the SolidWorks environment for complex surface creation.

DriveWorksXpress

This course will teach students the skills needed to maximize the power of DriveWorksXpress.

SolidWorks Mold Design

This course teaches the student several manual mold creation techniques and how to use the mold tools in SolidWorks mechanical design automation software.

SolidWorks Sheet Metal & Weldments

This course explores multiple sheet metal and weldment fabrication techniques using SolidWorks and teaches students to apply the many tools and options available for sheet metal and weldment design.

SolidWorks Translation Techniques

This course explores the best practices and techniques for importing and exporting 2D and 3D geometry from alternate CAD systems into SolidWorks. An excellent course for users commonly importing legacy CAD data, and attempting to utilize the geometry to its full potential.

Additional Training Included in CATalyst NOW Professional & Premium

SolidWorks Animator

This course provides an informative and creative environment where the student can obtain the valuable knowledge necessary for creating animations using SolidWorks assembly models.

SolidWorks CAD Productivity Tools

This course teaches the student how to use the SolidWorks Office suite of tools to become more productive. This self-study course covers FeatureWorks, SolidWorks Utilities and SolidWorks Toolbox.

SolidWorks PhotoWorks

This course provides an informative and creative environment where students can obtain the valuable knowledge necessary for photo-realistic rendering of SolidWorks assembly and part models.

PDMWorks Basic User

This course is for students new to PDMWorks Workgroup, who will be using the software to manage their design data. The student will learn PDMWorks Workgroup concepts and how to perform day to day tasks as well as user environment configuration and reporting.

Training Included in CATalyst NOW Premium

COSMOSMotion

The student will learn basic functionality and techniques available using COSMOSMotion for motion analysis. This course will allow the student to create motion-based analysis using existing SolidWorks assembly models. Results of these analyses can then be used to optimize designs and reduce the number of actual prototypes.

COSMOSWorks Designer

This course helps students understand elementary level static analysis. The student will analyze CAD designs using existing SolidWorks part models.

SolidWorks Routing

Routing explains how to create, edit and manage Piping Tubing and Electrical routes, from the critical routing components and their design requirements to the sub-assemblies that contain the routes.

CAT-PhD

CATI offers an annual support service called Priority Help Desk (CAT-PhD). This service provides the customer with more support benefits by allowing CATI to take the place of the expert staff member. Only a phone call or email away, CAT-PhD relieves your team from becoming distracted with software application issues.

*Included in all CATalyst NOW options

SolidWorks Training 24x7

The SolidProfessor LMS brings a comprehensive library of multimedia training right to your desktop and includes the first of its kind "Search-On-Demand" productivity add-in for SolidWorks that allows users to access training at the click of a mouse without ever leaving the SolidWorks environment.

*Included in all CATalyst NOW options



Contact CATI

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Ph 888-308-2284

Email cati@cati.com

Online www.cati.com