



3DEXPERIENCE For SOLIDWORKS Users

The Value of Training

Sharpen your design skills and stay current on new product offerings through online training with our certified 3DEXPERIENCE instructors. Our instructor-led courses are designed to help you build a solid foundation using SOLIDWORKS with the 3DEXPERIENCE Platform. Results from training are immediate. Making a small investment in time and money will save you from endless hours hunting down answers and fixing costly mistakes that could have been avoided. CADimensions training can help you achieve your business goals, whether you want to improve your skills, or learn how to use SOLIDWORKS tools for the first time.

Course Objectives

The objective of the 3DEXPERIENCE For SOLIDWORKS Users course is to train users in how to successfully navigate the 3DEXPERIENCE platform, learn how to work with SOLIDWORKS data on the platform and learn the ins and outs of cloud data management. The CADimensions training team is here to help ensure all users become experts at navigating, storing, and managing their valuable data on the 3DEXPERIENCE platform.

Training Details

- Length: 2 ½ Days, ½ day 8:30AM-12:30PM and 2 full days 8:30AM-4:30PM EST
- Training Style: Instructor-led, online lecture with hands-on learning exercises
- Course recommended for: All 3DEXPERIENCE Platform users
- Prerequisites: *SOLIDWORKS Essentials Training* (or equivalent experience)

Course Syllabus

Day 1: Basics (½ day)

Lesson 1 – What is the 3DEXPERIENCE Platform
Lesson 2 – Basic Navigation

Lesson 3 – Dashboards, Dashboard Apps, & Sharing
Lesson 4 – Finding Files with 3DSearch
Lesson 5 – Communicating with 3DSwym

Day 2-3: CAD Essentials (2 days)

Lesson 1 – SW Platform 3DEXPERIENCE Interface
Lesson 2 – The MySession App
Lesson 3 – Collaborative Spaces
Lesson 4 – Bookmarks
Lesson 5 – Modifying SOLIDWORKS Files
Lesson 6 – Modifying Non-CAD Files

Lesson 7 – Using 3DPlay & 3DMarkup
Lesson 8 – Templates, Design Library & Standards
Lesson 9 – Toolbox and Standard Hardware
Lesson 10 – Compare
Lesson 11 – Derived Formats
Lesson 12 – Sharing Files Externally

