3DEXPERIENCE Essentials Training

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 Essentials course is to train users 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