

A 3D CAD model of a yellow and black helmet is displayed on a computer monitor. The helmet is shown in a perspective view, with a coordinate system (X, Y, Z) visible. The background of the screen shows a CAD software interface with various toolbars and panels. A person's shoulder and part of their head are visible in the foreground, looking at the screen.

3DEXPERIENCE Cloud Services Administrator Training

This 1 day-course is perfect for administrator users who want to understand and manage a tenant on the 3DEXPERIENCE Platform.

INTRODUCTION

The course focuses on developing **the skills and concepts needed for successful software usage and setup**. It allows users to prepare, plan, create and test a full 3DEXPERIENCE data management setup. This course can run as a **standalone** but is also part of the 5 day Quickstart implementation.

COURSE SUMMARY:

- How to initialize your 3DEXPERIENCE tenant and administrate your users.
- Creating your working environment with dashboards.
- Understanding storage and workflow permissions.
- Moving data to the 3DEXPERIENCE Platform.
- Things to consider when using and creating file libraries.
- How to manage and edit your SOLIDWORKS data management options.
- Create and review your 3DEXPERIENCE setup incl. attributes and SOLIDWORKS file templates.

THE OFFER INCLUDES:

- Guided training from one of our expert engineers.
- Access to formal learning resources.

REQUIREMENTS:

- Access to 3DEXPERIENCE and SOLIDWORKS Licenses.
- Some mechanical design experience and experience using Microsoft Windows®.
- Completed Cloud Eligibility check and certified hardware preferred.
- Internet connection with compatible network performance: Bandwidth should be >4Mb/s. Latency should be 350m/s.
- User availability for training. **Note: all training classes are scheduled throughout throughout the year in both classroom (6 people max) or remote (4 people max).**
- Prior installation of SOLIDWORKS tools and 3DEXPERIENCE is not required since the training environment of Visiativ is used. **Note: A separate two hour onboarding session can be planned to install and setup 3DEXPERIENCE.**

ADVANTAGES OF THE 3DEXPERIENCE PLATFORM

- ✓ Built-in data management with your familiar SOLIDWORKS tools.
- ✓ Your latest SOLIDWORKS data is available anywhere, on any device.
- ✓ Secure and always up-to-date.
- ✓ No server or IT requirements.
- ✓ Easy to deploy and install.
- ✓ Collaborate with others seamlessly.
- ✓ Complete and scalable design traceability.

3DEXPERIENCE Cloud Services for SOLIDWORKS Administrator Training – 1 day

<p>1. INITIALIZATION OF THE 3DEXPERIENCE PLATFORM</p>	<ul style="list-style-type: none"> • 3DEXPERIENCE Administrators • Platform Management Dashboard • Invite Members • Assign Roles • Access Roles and Applications • Create and Administer User Groups
<p>2. CREATE YOUR WORKING ENVIRONMENT</p>	<ul style="list-style-type: none"> • Predefined Dashboards • Create Dashboards • Dashboard Widgets • Share Dashboards
<p>3. STORE, MANAGE AND SHARE DATA</p>	<ul style="list-style-type: none"> • Create and Manage Collaborative Spaces • Access Rights and Permissions • File Maturity Lifecycle and Workflow • Overview of Chosen Workflow • Review Maturity Settings • Create and Manage Bookmarks
<p>4. EXISTING DATA AND DATA MIGRATION</p>	<ul style="list-style-type: none"> • Save New Files to 3DEXPERIENCE • Save Existing Files to 3DEXPERIENCE • Bulk Upload • Create and Manage Standard File Libraries • SOLIDWORKS Toolbox • Typical File set Review
<p>5. CHOSEN SOLIDWORKS DATA MANAGEMENT OPTION REVIEW</p>	<ul style="list-style-type: none"> • Overview of Default Options • Chosen Revisions in 3DEXPERIENCE • Edit Revisions in 3DEXPERIENCE • Part Naming Overview • Edit Part Naming Rules • Create Enterprise Item Number • Add and Edit 3DEXPERIENCE Attributes • Add and Edit SOLIDWORKS Custom Property Links
<p>6. SOLIDWORKS SETUP REVIEW</p>	<ul style="list-style-type: none"> • Create and Link SOLIDWORKS Part & Assembly Templates • Create and Link SOLIDWORKS Drawing Templates • Save Templates to 3DEXPERIENCE • Linked Revision Table • Edit Existing Templates • Create and Edit Property Tab Builder • Save to 3DEXPERIENCE Process Overview

Sharing is growing