



GETTING STARTED WITH PHYSICS SIMULATION

SIMULIA COURSE DESCRIPTION



Level: Fundamental

Products: 3DEXPERIENCE

Disciplines: Fluids; Electromagnetics; Motion & Multibody System; Structures

Audience

Users on the 3DEXPERIENCE platform with roles enabling native apps including physics simulation in the disciplines of Structures, Fluids or Electromagnetics.

Why take this course?

This interactive course is intended for on-demand learning and is the prerequisite for many physics simulation courses (if you are new to using the 3DEXPERIENCE platform). Using physics simulation apps on the 3DEXPERIENCE platform requires a baseline knowledge of how to log in to the platform, use 3DSearch to find and filter data, explore the data and manage maturity for the purpose of collaboration. The 3DEXPERIENCE native (desktop) apps and web interfaces (including dashboards) will be introduced in this course.

What will you learn?

Upon completion of this course, you will be able to:

- Search for and explore physical products and simulation objects

- Manage maturity of data on the platform, track revisions, and delete example data
- Configure preferences and settings

Explore Your Learning Options

Live Sessions	Engage in Real-Time, interactive group workshops guided by experts. Learn and collaborate live in your preferred language and time zone.	Join a live session
On-Demand Learning	Access expert-designed courses anytime, anywhere. Perfect for independent learners looking to build skills on their schedule.	Start Learning Now
Private Training	Exclusive, tailor-made sessions designed to meet your team's unique goals with expert guidance.	Contact Us for Custom Training





We know that discovering a new simulation environment can feel abstract at first. This course guides you through essential actions on the 3DEXPERIENCE platform—how to find, manage, and explore your data with confidence. You leave with a clear sense of how the platform supports your future simulation work.

– SIMULIA Training Expert Team

What You Need to Know Before Starting

This course has no prerequisites.

Want to Learn More?

Expand your knowledge by exploring our [course Catalog](#) and browsing learning paths on [Eduspace](#), our dedicated e-learning platform.

Join the Community!

[Join the SIMULIA community](#) to connect, learn, and stay updated.



3DEXPERIENCE®

Dassault Systèmes is a catalyst for human progress. Since 1981, the company has pioneered virtual worlds to improve real life for consumers, patients and citizens.

With Dassault Systèmes' 3DEXPERIENCE platform, 370,000 customers of all sizes, in all industries, can collaborate, imagine and create sustainable innovations that drive meaningful impact.

For more information, visit: www.3ds.com

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