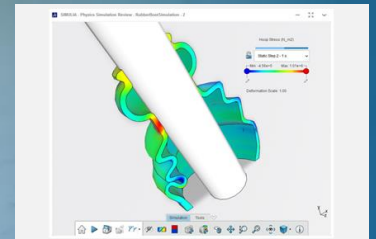


PHYSICS SIMULATION REVIEW ESSENTIALS

SIMULIA COURSE DESCRIPTION



Level: Fundamental
Products: 3DEXPERIENCE
Disciplines: Structures

Audience
This course is intended for the following roles:

- Simulation Collaborator
- Simulation Process Engineer
- Multidisciplinary Optimization Engineer
- All Physics Analyst

Why take this course?

This course teaches you how to view lightweight simulation data with the Physics Simulation Review widget in the 3DEXPERIENCE platform dashboard interface. If the native apps user has generated experience content, the reviewer will be able to browse: the mesh, material assignments, scenario content (such as loads and restraints), and results. Results display can include contour plots, streamlines, sensors and charts. You can animate these lightweight results and change way objects in the plots are displayed.

What will you learn?

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

- Generate experience content for the lightweight simulation viewers

- Perform lightweight visualization through web browsers

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



Gain hands-on experience and master real-world workflows through guided, practical training sessions.

Run simulations collaboratively within the 3DEXPERIENCE platform, connecting design, data, and analysis seamlessly.

– 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.



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