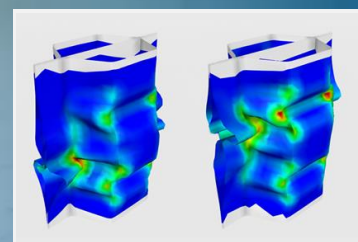


ABAQUS STUDY ESSENTIALS (ON PREMISES)

SIMULIA COURSE DESCRIPTION



Level: Fundamental
Products: 3DEXPERIENCE
Disciplines: Structures

Audience
This course is intended for the following role:
· All Physics Analyst (On Premises only)

Why take this course?

This course is an introduction to running Abaqus simulations with the Abaqus Study app on the 3DEXPERIENCE platform. The app can be used to configure job execution options and run an Abaqus input (*.inp) file with Abaqus/Standard or Abaqus/Explicit. Abaqus users can leverage the power of the 3DEXPERIENCE platform to manage their simulation data, collaborate across their organization, and view the results of an analysis without ever downloading the data.

What will you learn?

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

- Configure Abaqus Study to run in different deployment modes
- Create studies to run Abaqus simulation jobs
- Understand file, job, and study management on the

3DEXPERIENCE Platform

- Preview simulation results in Physics Simulation Review
- Share study content to collaborate with other users

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

The following course is required prior to taking this one:

- Getting Started with Physics Simulation

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.



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

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