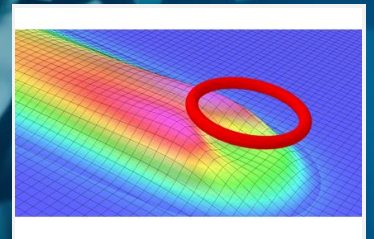


MULTIPHYSICS ANALYSIS WITH OPERA-3D

SIMULIA COURSE DESCRIPTION



Level: Fundamental

Products: Opera

Disciplines: Electromagnetics; Structures

Audience

Electromagnetic Simulation Engineers

Why take this course?

This two-day course covers Opera's capabilities for coupling electromagnetics, thermal and stress analyses to solve multiphysics problems. Lectures and practical sessions are designed to give you both theoretical background and hands-on experience in modelling various multiphysics scenarios.

What will you learn?

Throughout this course you will become familiar with multiphysics simulations in Opera-3d using both

automatic data transfer and chaining several simulations using table files.

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.

Simulate electromagnetic and electromechanical systems with precision for low-frequency applications.

– SIMULIA Training Expert Team

What You Need to Know Before Starting

Introduction to Opera 3D

Or an understanding of the Opera-3d interface

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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