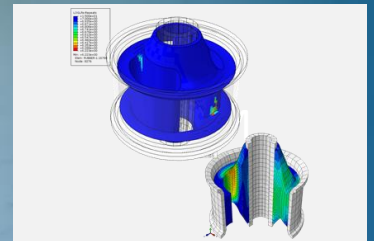


INTRODUCTION TO FE-SAFE/RUBBER

SIMULIA COURSE DESCRIPTION



Level: Advanced
Products: fe-safe
Disciplines: Structures

Audience
Simulation Analysts

Why take this course?

This 2-Day course provides background information and hands-on experience for calculating fatigue of elastomers using Abaqus and fe-safe/Rubber.

What will you learn?

Upon completion of this course you will be able to:

- Understand rubber physics and fatigue crack growth behavior of rubber.
- Use Abaqus/CAE to create and run models for use in fe-safe/Rubber.
- Use fe-safe/Rubber to create complete rubber

component fatigue analysis models.

- Use fe-safe/Rubber to submit and monitor rubber fatigue analysis jobs.
- Use Abaqus/Viewer and other tools to view and evaluate fe-safe/Rubber results.

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.

Assess fatigue life and durability to enhance product reliability and performance.

– SIMULIA Training Expert Team

What You Need to Know Before Starting

Introduction to Abaqus
· Introduction to fe-safe

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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