

CST STUDIO SUITE - SPARK3D

SIMULIA COURSE DESCRIPTION



Level: Advanced
Products: CST Studio Suite
Disciplines: Electromagnetics

Audience
Electromagnetic Simulation Analysts

Why take this course?

Throughout this course you will become familiar with the Spark3D interface and how to perform basic functions in terms of modeling, simulation setup, and analyzing pre- and post-processing results. This course also provides a general introduction to Multipactor and Corona discharge effects.

What will you learn?

Upon completion of the course you will be able to:

- Understand basic modeling and simulation setup within Spark3D

- Analyze Spark3D results
- Understand general aspects of Multipactor and Corona discharge effects

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.

Model and analyze electromagnetic behavior for advanced design validation and system optimization.

– SIMULIA Training Expert Team

What You Need to Know Before Starting

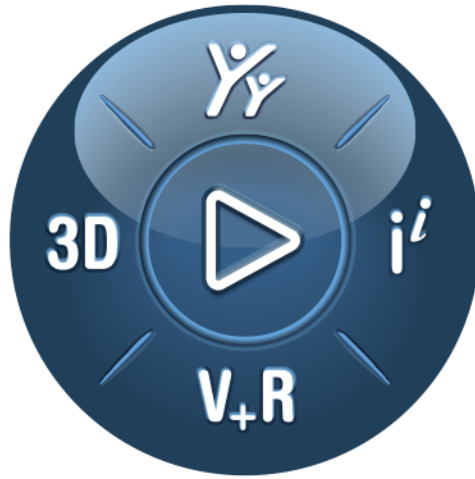
Basic knowledge of electromagnetic simulation software like CST Studio Suite

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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