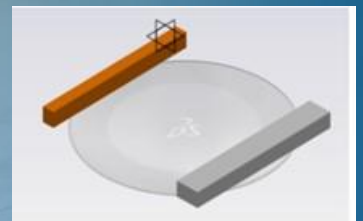


SIMULIA EXERCISE HUB: PRACTICE. APPLY. PROGRESS.



Modeling and Simulation Workflow - Guided Tour

Duration: 40 min

Discipline: Structures

Level of Difficulty: Fundamental

Product: 3DEXPERIENCE

Audience: Structural Analyst

Apps: Structural Model Creation; Mechanical Scenario Creation

Follow an interactive walkthrough of the structural modeling and simulation workflow on the 3DEXPERIENCE platform.

Workshop Overview: Interactive demo showing how to configure content, open existing beam geometry, initialize a finite element mesh, assign material and element type, define loads and boundary conditions, and run a structural simulation.

Where to Find This Exercise?

[Go to Eduspace](#)

Structural Simulation Essentials > Guided Tour 2: Modeling and Simulation Workflow