

# SIMULIA EXERCISE HUB: PRACTICE. APPLY. PROGRESS.



## Buckle Clip Insertion - Direct Import - Practice Hands-on

**Duration:** 30 min

**Discipline:** Structures

**Level of Difficulty:** Fundamental

**Product:** 3DEXPERIENCE

**Audience:** Structural Mechanics Engineer, Structural Performance Engineer, Additive Manufacturing Analysis Engineer, Durability Performance Engineer, Durability and Mechanics Engineer, Structural and Durability Engineer

**Apps:** Structural Model Creation; Mechanical Scenario Creation

**Practice importing a buckle clip model, creating the structural model, and running a first static simulation.**

**Workshop Overview:** Mesh a provided buckle clip, assign material and section properties, create a static simulation step, and postprocess the results in the 3DEXPERIENCE platform.

### Where to Find This Exercise?

[Go to Eduspace](#)

Structural Simulation Essentials > 2 - Getting Started with Simulation > W2 - Buckle Clip Insertion - Direct Import