



SOLIDWORKS Simulation Professional Training Outline

Lesson 1: Frequency Analysis of Parts

Lesson 2: Frequency Analysis of Assemblies

Lesson 3: Buckling Analysis

Lesson 4: Load Cases

Lesson 5: Submodeling

Lesson 6: Topology Analysis

Lesson 7: Thermal Analysis

Lesson 8: Thermal Analysis with Radiation

Lesson 9: Advanced Thermal Stress2D Simplification

Lesson 10: Fatigue Analysis

Lesson 11: Variable Amplitude Fatigue

Lesson 12: Drop Test Analysis

Lesson 13: Optimization Analysis

Lesson 14: Pressure Vessel Analysis