

Introduction to Creo Simulate 5.0

Agenda

Day 1

Module 1 Introduction to Creo Simulate
Module 2 Theoretical Foundations
Module 3 Simulation Models
Module 4 Materials and Material Properties
Module 5 Structural Constraints
Module 6 Structural Loads
Module 7 Meshing

Day 2

Module 8 Convergence
Module 9 Structural Analysis
Module 10 Introduction to Results Evaluation
Module 11 Refining the Design
Module 12 Basic Model Debugging
Module 13 Singularities

Day 3

Module 14 Analyzing Assemblies
Module 15 Shells
Module 16 Idealizations
Module 17 Thermal Analysis
Module 18 Advanced Analysis
Module 19 Project