

Creo: Assembling with Non-Kinematic Constraints

Find a Class

COURSE TYPE

Class with Hands-on Practice

DURATION

3 Hours

DELIVERY METHOD

Instructor-Led Virtual

CONTENT LANGUAGES

- English
- [Italiano](#)
- [Français](#)
- [中文\(简体\)](#)
- [Deutsch](#)

COURSE OVERVIEW

Learn about assembling components with static constraints using Creo Parametric. Apply various stationary constraints when assembling parts and assemblies, configure constraint sets using parameters and family table instances, and assemble flexible components.

PREREQUISITES

Creo Parametric Associate Certification

LEARNING OBJECTIVES

- Review the assembly framework
- Apply coincident constraints using coordinate system, point, edge, and line references
- Apply centered, tangent, and fix constraints
- Configure constraint sets with parameters
- Add flexibility to components