

Find a class

Course type

Class with hands-on practice

Duration

3 Hours

Product

Creo Parametric 12.4

Delivery method

Instructor-led

Self-guided

Guidebook languages

English

[Italiano](#)

[Français](#)

[日本語](#)

[Deutsch](#)

[中文\(简体\)](#)

Course overview

Review the Modeling Parts Framework used to create part models. Learn how to create parts in Creo Parametric using basic feature creation techniques. These features complete the remainder of the basic geometry types you can use to create models.

Prerequisites

Creo: Fundamentals of Solid Modeling 1

Audience

Design Engineer

Learning objectives

Review the Modeling Parts Framework

Create revolve features

Create sweep features with open and closed trajectories

Create blend features by selecting and sketching sections

Create different types of hole features

Create basic shell features

Create basic draft features

Create rounds and chamfers by selecting various reference types

Create round and chamfer sets