Creo: Fixing Imported Geometry

ptc university

Find a Class

COURSE TYPE

Technology

DURATION

3 Hours

DELIVERY METHOD

• Instructor-Led Virtual (Public or Private)

• In-Person Private

DELIVERY LANGUAGES

• English

COURSE OVERVIEW

Import existing model geometry and examine, edit, and fix any broken or missing edges and surfaces using the Import Data Doctor tool.

Heal and solidify imported model geometry using tools within Import Data Doctor and surface modeling techniques.

PREREQUISITES

Creo: Stitching, Editing, and Solidifying Surfaces

LEARNING OBJECTIVES

• Import and analyze geometry

• Change the structure of geometry

• Use wireframe display style to view problem geometry

• Define gaps and slivers in geometry

• Modify curves and surfaces

• Repair problem geometry

• Solidify the resulting healed geometry