

SolidWorks

Curriculum

⇒ Basic

- Introduction to Course
- Basics of CAD
- Overview of SolidWorks User Interface
- Introduction to Sketcher
- Self practice examples

⇒ Part design

- Introduction to Part Design
- Introduction to Basic Features
- Modifying Parts/Features
- Self practice examples

⇒ Assembly Design

- Introduction to Assembly Design
- Creating Assembly
- Analyzing Assembly
- Editing Parts in Assembly
- Self practice examples

⇒ Drafting

- Introduction to Drafting
- Creating Drawings using SolidWorks
- Dimensioning and Annotations
- Self practice examples