

SOLIDWORKS FUNDAMENTAL

Date: 15-19 February 2021

Time: 9.00 am - 5.00 pm

Venue: DreamEDGE, Cyberjaya

Code: SW01

OVERVIEW

The course covers fundamental skills of using SolidWorks software. It includes Sketcher, Solid Modelling, Surface Design, Assembly Design, Configuration Design and 2D Drafting.

Tutorials (participant will be guided by instructor) and exercises (self-training) for every chapter are included for better understanding about topic. The course also includes a comprehensive design project that enables participants to practice new skills by creating realistic parts, assemblies and drawings.

Organised by



Reg. No:1597



ACB QMS 05
MS No.: 05 100 14038

OBJECTIVE

- To introduce a SolidWorks environment.
- To design a product by using SolidWorks.
- To learn basic knowledge of SolidWorks.
- To understand 2D sketching and 3D modelling.
- To design a product by using solid and surface features in SolidWorks software.
- To do 3D assembly.
- To learn the configuration in SolidWorks.
- To draft a complete drawing.

COURSE CONTENT

- Introduction to SolidWorks User Interface
- 2D & 3D Sketch Process
- Solid Modelling
- Application Material Specification
- Surface Design
- Assembly Design
- Configuration Design
- 2D Drafting

TARGET

- Design engineer
- Tooling engineer
- Manufacturing engineer
- Others who needing to design a product using SolidWorks software

METHODOLOGY

- Training material : English language
- Lecture : Malay and/or English language
- Software demonstration
- Activities
- Q&A

LEARNING OUTCOME

At the end of the training, participant will be able to:

- Operates SolidWorks software to develop solid part design, surface design, 3D assembly and 2D drafting.
- Demonstrates the design process from sketching until detail 2D drafting.

REGISTER NOW!

NORMAL PRICE

RM2,500 Per Pax

*closing date : 8 Feb. 2021

EARLY BIRD PRICE

RM2,200 Per Pax

*before : 25 Jan. 2021

GROUP PRICE

RM1,950 Per Pax

*min three (3) pax



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