

# PUBLIC PROGRAMME

Certificate of attendance provided  
\* minimum of 75% attendance

HRDF  
CLAIMABLE  
subject to PSMB approval

# SOLIDWORKS INTERMEDIATE

**Date** : 19-23 March 2018  
**Time** : 9:00 am - 5:00 pm  
**Venue** : Klang Valley  
**Code** : SW02

Organised by



## OVERVIEW

This course is designed to provide a background intermediate modelling skills and quickly become proficient with SolidWorks. The topics of the course include Sheet Metal, Electrical Routing, Piping and Tubing Routes.

The course also includes a comprehensive design project that enables you to practice your new skills by creating realistic sheet metal and routing parts.

## OBJECTIVE

- Introduce SolidWorks intermediate environment.
- Design and understand sheet metal part.
- Understand and able to specifying wire and pins.
- Create and manage both pipe and tube routes.
- Create the routing components and their design requirement.
- Export route data and create route drawings.
- Create your own custom fitting libraries.

## COURSE CONTENT

- Introduction of SolidWorks Intermediate
- Introduction to Link Properties
- Fundamental Routing
- Sheet Metal
- Electrical Routing
- Piping and Tubing Routes

## PRE-REQUISITES

SolidWorks Fundamental

## LEARNING OUTCOME

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

- Familiarize with SolidWorks during training sheet metal part, electrical routing, piping and tubing routes.
- Reinforces the participant's understanding of the flexibility of the sheet metal and routing as it can be applied in the real world of product development collaboration.

## METHODOLOGY

- Training Material : English Language
- Lecture : Malay or English Language
- Tutorial
- Project
- Q&A

## TARGET

- Design engineers
- Electrical engineers
- Manufacturing engineers
- Others who need to perform sheet metal design, electrical, piping and tubing routes design work in SolidWork.



**REGISTER NOW!**

**5 DAYS TRAINING**

**- Limited Seats Available -**

**NORMAL PRICE**

**RM2,700 Per Pax**

**\*closing date : 12 March 2018**

**EARLY BIRD PRICE**

**RM2,400 Per Pax**

**\*before 22 February 2018**

**GROUP PRICE**

**RM2,100 Per Pax**

**\*min three (3) pax**

**(ALL PRICE INCLUSIVE GST)**

Office Address : C-16-01, Level 16, iTech Tower,  
Jalan Impact, Cyber 6, 63000,  
Cyberjaya, Selangor

Phone Number : +603 8320 3800 Ext : 116

Email Address : [training@dreamedge.jp](mailto:training@dreamedge.jp)

Website : [www.dreamedge.jp](http://www.dreamedge.jp)