

PUBLIC PROGRAMME

Certificate of attendance provided
* minimum of 75% attendance

HRDF
CLAIMABLE
subject to PSMB approval

CATIA ADVANCE SHEET METAL & PLASTIC PART DESIGN

Date : 16-20 July 2018
Time : 9:00 am - 5:00 pm
Venue: Klang Valley
Code : CA03

Organised by



OVERVIEW

The course covers on General Design, Structural Design and Design for Assembly. It includes tutorials (trainee will be guided by instructor), exercises (self-training) and comprehensive design project that enable participant to practice new skills by creating surface design and surface analysis.

OBJECTIVE

- To design a product by using sheet metal & plastic part design consideration.
- To learn about material used in sheet metal & plastic part design.
- To understand manufacturing process and defect that may occurs.
- To understand the structural design for sheet metal & plastic part.
- To do sheet metal & plastic part assembly.

LEARNING OUTCOME

- At the end of the training, participant will be able to:
- Create and design sheet metal & plastic part based on design consideration such as tooling direction, draft angle and so on.
 - Learn the manufacturing process for both sheet metal & plastic part.

METHODOLOGY

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

TARGET

- Design engineer
- Tooling engineer
- Manufacturing engineer
- Others needing to perform sheet metal & plastic design consideration work in CATIA software

PRE-REQUISITE

- CATIA Generative Shape Design-GSD

COURSE CONTENT

- Introduction to Plastic Part
- Plastic Part General Part
- Plastic Part Structural Design
- Plastic Part Design for Assembly
- Sheet Metal Introduction
- Sheet Metal General Design
- Sheet Metal Structural Design
- Sheet Metal Design for Assembly

REGISTER NOW!

5 DAYS TRAINING

- Limited Seats Available-

NORMAL PRICE

RM3,200 Per Pax

***closing date : 9 July 2018**

EARLY BIRD PRICE

RM2,800 Per Pax

***before 13 June 2018**

GROUP PRICE

RM2,700 Per Pax

***min three (3) pax**

(ALL PRICES ARE INCLUSIVE OF 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

Website : www.dreamedge.jp/training