

CATIA GENERATIVE SHAPE DESIGN-GSD

Date: 5-7 March 2019

Time: 9.00 am - 5.00 pm

Venue: DreamEDGE, Cyberjaya

Code: CA05

OVERVIEW

This course is intended to give users an exposure to CATIA Surface Design, to explore and brush-up skills in Generative Shape Design (GSD) and to do analysis by using Surface Analysis Tools for high standard output. The course includes tutorial (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. After completing the course, participant will be well prepared to work effectively on product design projects and more proficient in using CATIA software.

Organised by



OBJECTIVE

- To understand the GSD features.
- To design part using surface modelling tools.
- To learn how to use wireframe features.
- To provide exposure to Analysis Tool.

COURSE CONTENT

- Introduction
- Managing Features and Geometrical Sets
- Creating Advance Wireframe Features
- Creating Advance Swept and Blend Surface
- Creating Fillets on Surface
- Wireframe and Surface Analysis and Repair
- Checking Surface Moldability

LEARNING OUTCOME

- At the end of the training, participant will be able to:
- Create and manipulate 3D Wireframe and Surface Geometry
 - Create and manage Geometrical Set, generate solid geometry from surface and manage hybrid part in integrated environment.

TARGET

- Design engineer
- Tooling engineer
- Manufacturing engineer
- Others needing to perform wireframe & surface design and surface analysis in CATIA

PRE-REQUISITE

- CATIA Fundamental

METHODOLOGY

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

REGISTER NOW!

NORMAL PRICE

RM1,950 Per Pax

***closing date : 25 Feb. 2019**

EARLY BIRD PRICE

RM1,800 Per Pax

***before 25 Jan. 2019**

GROUP PRICE

RM1,590 Per Pax

***min three (3) pax**



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