



**Date: 2-6 August 2021** 

Time: 9.00 am - 5.00 pm

Venue: DreamEDGE, Cyberjaya

Code: NX01

## **OVERVIEW**

NX Essential for Designer teaches fundamental modelling skills in using NX software. In this course, tutorials and exercises are provided for every chapter in order to reinforse trainee's understanding. The instructor will guide participant to complete all of given exercises. The course also includes a comprehensive design project that enables the participant to practice by creating realistic parts, assemblies and drawings.

# **OBJECTIVE**

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

# **METHODOLOGY**

- Training material: English language
- Lecture: Malay and/or English language
- Software demonstration

# LEARNING OUTCOME

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

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

## **TARGET**

- Design engineer
- CAD / CAM manager
- Drafter
- Others needing to perform 2D sketching and 3D modelling design work in NX

## COURSE CONTENT

- Introduction to NX User Interface
- Sketching
- Solid Modelling
- Curve & Surface Design
- Assembly
- **Drafting**

- Activities
- Q&A

# **REGISTER NOW!**

# **NORMAL PRICE**

RM2,900 Per Pax \*closing date : 26 July 2021

## **EARLY BIRD PRICE**

RM2,550 Per Pax \*before : 12 July 2021

### **GROUP PRICE**

RM2,400 Per Pax \*min three (3) pax



Organised by

**DreamEDGE** 

Innovating The Future

MvCoID: 767453U

**HRDF** 

TUV NORD

ACB QMS 05 MS No.: 05 100 14038



Office Address : C-16-01, Level 16, iTech Tower,

Jalan Impact, Cyber 6, 63000 Cyberjaya, Selangor

Phone Number : +603 8320 3800

Email Address : training@dreamedge.jp

**Website** : www.dreamedge.jp/training