



CATIA V5 Training - Intermediate

WHO SHOULD ATTEND

Engineer and designer

DURATION

3 days

METHODOLOGY

Practical hands-on by using **CATIA** software

Time:

9:00am to 5:00pm

Venue:

Mawea Industries Sdn Bhd

PREREQUISITE

CATIA Fundamental

INTRODUCTION:

CATIA V5 Intermediate provides you the knowledge in advanced CAD modeling including the introduction of CATIA V5 Mechanical Design Expert and CATIA V5 Surfaces. You will learn how to build basic and advanced surfaces, and how to create a complex part in a simple way.

OBJECTIVES:

- Understand the CATIA V5 Surface Design
- Create wireframe and curve surface in CATIA V5
- Understand surface re-limitation and connection
- Design complex parts with Solid Combine

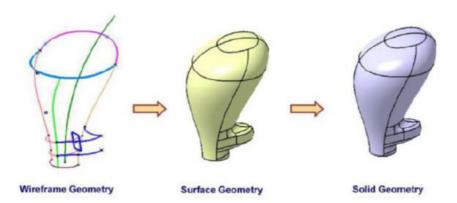
COURSE OUTLINE:

1st day (SOLID EXPERT)

- Sketch-Based Features
- Dress-Up Features
- Part Manipulations
- Part Analysis
- Annotations

2nd & 3rd day (Surface Design Fundamentals)

- Surface Design Overview
- Surface Analysis & Repair
- Creating Advanced Wireframe Geometry
- Wireframe Analysis and Repair
- Creating Advanced Swept
- Surfaces Creating Advanced Blend Surfaces
- Additional Surface Design Tools



CONTACT

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