

CAD FUNDAMENTAL – CATIA V5 R19



COURSE OVERVIEW

The course offer demonstration & practice in CAD Fundamental using CATIA v5 R19 software. Participant is demonstrated by the trainer how to use the computer-aided-engineering software CATIA in designing & creating engineering drawing, 3D model and engineering simulation & analysis.

COURSE OBJECTIVES

Upon completion of this course, participants will be able to :

- Apply Computer Aided Engineering (CAE) usage in product design process.
- Understand & practice 3D modelling in CATIA.
- Understand & practice engineering simulation & analysis in CATIA.

THE UNIQUENESS OF THIS COURSE

- Practical training approach toward research & development for design & engineering.
- Experienced trainers from product design & manufacturing industry.

WHO SHOULD ATTEND

This course is designed to those who are related to the product design & manufacturing industry.

Target Group: Engineering CAD/CAE drafter & modelers
Industrial designers, design engineers, model maker,
production engineers, any engineering related works,
technicians and technical trainers.

KEY TOPICS

- Introduction to CATIA v5 R19 software.
- 3D modeling in CATIA v5 R19 software
- Engineering simulation & analysis in CATIA v5 R19 software.

METHODOLOGY

Consist of lectures, practical & demonstration activity in using CATIA v5 R19 software and CAD/CAE related task.

COURSE DURATION

5 Days

PRE-REQUISITE

Participants should interest in fabricating & designing product.

CERTIFICATION

Certificate of attendance will be issued to those who fulfill 80% of attendance.

For further details, please contact:

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