invenio

Invenio is a **Certified Education Partner** of Dassault Systèmes (DS), accredited to deliver training services for software solutions such as CATIA, ENOVIA and 3DVIA. Our trainers are fully qualified DS instructors and our classrooms are equipped to accommodate students with individual workstations. Upon successful completion, students are registered with DS Education Partner Program global database and obtain an official Certificate of Completion.



Training Course CATIA V5 Fundamentals (V5F)

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40 hours, 5 days (0900 AM to 0500PM)

Course Code

CAT-en-V5F-F-V5R28

Participant's Profile

Mechanical designers with no CATIA V5 experience. Mechanical designers with limited CATIA V5 knowledge.

Mechanical designers with requirement of a CATIA V5 refresher course.

Prerequisites

Experience in Mechanical Design
Experience in using the windows operating system

Description

This course adopts a process, or task based approach to learning. Rather than focus on individual features and functions, it emphasises the process and procedure to complete a particular task.

Using case studies that illustrate these processes, you will learn the necessary commands, options and menus within the context of completing a design task.

Course Content

- 1. Introduction to CATIA V5
- 2. Profile creation
- 3. Introduction to CATIA V5
- 4. Additional part features
- 5. Dress up features
- 6. Reusing data
- 7. Finalising design intent
- 8. Assembly design
- 9. Designing in context
- 10. Drafting
- 11. Master Project