



*Hands on, Measurable  
Training Programs*

## CATIA V5 Generative Drafting

Course Code	EDU-CAT-en-GDRA-F
Brand & Release	CATIA V5R21, V5R23 (V5-6R2013)
Duration	1 day
Level	Fundamentals
Prerequisites	CATIA V5 Fundamentals

### Objectives:

This course introduces you to the drafting workbench of CATIA V5 and you will familiarize yourself with the user interface. You will learn how to produce a drawing by creating projection and section views from a 3D model and by adding basic dimensions.

### Class Structure:

Upon completion of this course you will be able to:

- Access the Drafting workbench tools
- Create views from 3D part and product data
- Add dimensions to the views
- Manage views update and modifications
- Finalize the sheet by adding a title block

### Class Exercises:

Ex. 1: Master Exercise (All Sectors)  
1: Connector Housing (180min)

Ex. 2: Master Exercise (All Sectors)  
2: Assembly Drawing of Drill Machine (60min)