



Cultivate Productivity

Course: **CATIA V5 Fundamentals**

Objective: The students will be introduced to the CATIA V5 fundamental concepts and interface. Students will learn the concept of sketch-based features, the management of parts through an assembly and how to generate standard views from this assembly. The part creation in this course is mainly focused on the creation of parts based on 2D profiles (sketches), and on the assembly of existing components.

Duration: **5 DAYS**

Price: **5 Day Course \$2,300.00CAN**

Student Profile: **CATIA V5 Users**

Pre-requisites: **None**

Content	Description	Time Duration
Sketcher	Getting Started with CATIA V5 Sketcher Geometry Management Sketcher Constraints Management Sketch Analysis Tools	1 Day
Part Modeling	Sketch Based Features Dressing-Up Features Transforming Features	2 Days
Assembly	Assembling Components Positioning Components using Constraints Editing Parts in an Assembly Designing in Context of an Assembly Working with Components	1 Day
Drafting & Drawing Generation	Starting a Drawing and View Generation Additional View Generation Dimensioning and Annotating Editing View's Layout and Properties Finalizing the Drawing and Printing	1 Day



Information contained within is subject to change without notice. All prices quoted do not include applicable taxes. Updated 5/2/05 Call 905-944-0047 to register

