

# Short Term Training Program

## CAD SOFTWARE

FOR CAD/CAM/CAE/CNC (Mechanical / Production / Automobile Engineering or Equivalent)  
PROFESSIONALS & INDUSTRIAL PROFESSIONALS

COURSE	CONTENTS	DURATION		COURSE FEES	GST
AUTOCAD (CAD)	CREATING OBJECTS EDITING OBJECTS LAYERS, COLORS & LINE TYPE DIMENSIONING & TOLERANCING BLOCKS, ATTRIBUTES & X-REF LAYOUT, PLOTTING & PRINTING 3D MODELING	72HRS 3 WEEKS (4 HRS/DAY)	Registration Fee Of Rs. 300/- Applicable To All Courses	₹ 4,500/-	ALL INCLUDED (GST & REGISTRATION FEES)
COLLABCAD (CAD)	SKETCH & BASIC CURVES MODULE CREATING OBJECTS (SOLID MODULE) CREATING OBJECTS (SURFACE MODULE) ASSEMBLY MODULE COLLABORATIVE DESIGN MODULE SCRIPTING & REVERSE ENGINEERING PLM ( PRODUCT LIFECYCLE MANAGEMENT)	72HRS 3 WEEKS (4 HRS/DAY)		₹ 4,500/-	
SOLIDWORKS (CAD)	SKETCHER PART DESIGN, SURFACING DRAFTING & ASSEMBLY SIMULATION	72HRS 3 WEEKS (4 HRS/DAY)		₹ 5,500/-	
SOLID EDGE (CAD)	INTRODUCTION TO SOLID EDGE, SKETCHER, PART DESIGN, SURFACING DRAFTING, ASSEMBLY, SIMULATION	72HRS 3 WEEKS (4 HRS/DAY)		₹ 5,500/-	
CATIA (CAD)	INTRODUCTION TO CATIA SKETCHER WORKBENCH PART DESIGN WORKBENCH WIRE FRAME & SURFACE DESIGN WORKBENCH, ASSEMBLY DESIGN WORKBENCH, GENERATIVE & INTERACTIVE DRAFTING WORKBENCH	96HRS 4 WEEKS (4 HRS/DAY)		₹ 8,000/-	
CREO (CAD)	INTRODUCTION TO CREO FUNDAMENTALS OF CREO SKETCHER, PART MODELING PRO SURFACE ASSEMBLY MODELING, DETAILING	96HRS 4 WEEKS (4 HRS/DAY)		₹ 8,000/-	
IDEA-S (CAD)	INTRODUCTION INTERFACE & COORDINATE SYSTEM, CURVES, SKETCHER FEATURE BASED MODELING ASSEMBLY & DETAILS DRAFTING, PRODUCT DATA MANAGEMENT (PDM)	96HRS 4 WEEKS (4 HRS/DAY)		₹ 11,000/-	
UNIGRAPHICS (CAD)	INTRODUCTION INTERFACE & COORDINATE SYSTEM CURVES, SKETCHER FEATURE BASED MODELING ASSEMBLY & DETAILS, DRAFTING FREE FORM FEATURES	96HRS 4 WEEKS (4 HRS/DAY)		₹ 8,000/-	
CIMATRON (CAD)	INTRODUCTION SKETCHER, NAVATION ,DATUM ANALYZE AND FILE MANAGEMENT PART (CURVES, FACES AND SOLID) DESIGN ASSEMBLY DESIGN CATALOGS, DRAFTING	72HRS 4 WEEKS (4 HRS/DAY)		₹ 8,000/-	
DELCAM ART CAM (CAD)	INTRODUCTION TO ART CAM ART CAM PRO DESIGN 2D VECTOR DESIGN, 3D DESIGN, PROFILE GENERATION MACHINING	72HRS 4 WEEKS (4 HRS/DAY)		₹ 8,000/-	

### Note:

- One batch will be started from the First & Third Monday of every month for all courses.
- Institute reserves right to incorporate changes in course contents, course duration, Intake Capacity, No. of batches & course fees without prior notice.
- For Non NSQF compliance courses course fee exemption in case of SC ST candidates is not applicable