

# Short Term Training Program

(2019-20)

**CAD SOFTWARE**

**FOR CAD/CAM/CAE/CNC (Mechanical / Production / Automobile Engineering or Equivalent)**

**PROFESSIONALS & INDUSTRIAL PROFESSIONALS**

COURSE	CONTENTS	DURATION	COURSE FEES	GST
<b>AUTOCAD (CAD)</b>	CREATING OBJECTS EDITING OBJECTS LAYERS, COLORS & LINE TYPE DIMENSIONING & TOLERANCING BLOCKS, ATTRIBUTES & X-REF LAYOUT, PLOTTING & PRINTING 3D MODELING	<b>72HRS</b> 3 WEEKS (4 HRS/DAY)	₹ 4,500/-	Registration Fee Of Rs. 300/- Applicable To All Courses  GST 18% Extra On Registration Fee & Course Fee Is Applicable To All Courses
<b>COLLABCAD (CAD)</b>	SKETCH & BASIC CURVES MODULE CREATING OBJECTS (SOLID MODULE) CREATING OBJECTS (SURFACE MODULE) ASSEMBLY MODULE COLLABORATIVE DESIGN MODULE SCRIPTING & REVERSE ENGINEERING PLM ( PRODUCT LIFECYCLE MANAGEMENT)	<b>72HRS</b> 3 WEEKS (4 HRS/DAY)	₹ 4,500/-	
<b>SOLIDWORKS (CAD)</b>	SKETCHER PART DESIGN, SURFACING DRAFTING & ASSEMBLY SIMULATION	<b>72HRS</b> 3 WEEKS (4 HRS/DAY)	₹ 5,500/-	
<b>SOLID EDGE (CAD)</b>	INTRODUCTION TO SOLID EDGE, SKETCHER, PART DESIGN, SURFACING DRAFTING, ASSEMBLY, SIMULATION	<b>72HRS</b> 3 WEEKS (4 HRS/DAY)	₹ 5,500/-	
<b>CATIA (CAD)</b>	INTRODUCTION TO CATIA SKETCHER WORKBENCH PART DESIGN WORKBENCH WIRE FRAME & SURFACE DESIGN WORKBENCH, ASSEMBLY DESIGN WORKBENCH, GENERATIVE & INTERACTIVE DRAFTING WORKBENCH	<b>96HRS</b> 4 WEEKS (4 HRS/DAY)	₹ 8,000/-	
<b>CREO (CAD)</b>	INTRODUCTION TO CREO FUNDAMENTALS OF CREO SKETCHER, PART MODELING PRO SURFACE ASSEMBLY MODELING, DETAILING	<b>96HRS</b> 4 WEEKS (4 HRS/DAY)	₹ 8,000/-	
<b>IDEA-S (CAD)</b>	INTRODUCTION INTERFACE & COORDINATE SYSTEM, CURVES, SKETCHER FEATURE BASED MODELING ASSEMBLY & DETAILS DRAFTING, PRODUCT DATA MANAGEMENT (PDM)	<b>96HRS</b> 4 WEEKS (4 HRS/DAY)	₹ 11,000/-	
<b>UNIGRAPHICS (CAD)</b>	INTRODUCTION INTERFACE & COORDINATE SYSTEM CURVES, SKETCHER FEATURE BASED MODELING ASSEMBLY & DETAILS, DRAFTING FREE FORM FEATURES	<b>96HRS</b> 4 WEEKS (4 HRS/DAY)	₹ 11,000/-	
<b>CIMATRON (CAD)</b>	INTRODUCTION SKETCHER, NAVATION ,DATUM ANALYZE AND FILE MANAGEMENT PART (CURVES, FACES AND SOLID) DESIGN ASSEMBLY DESIGN CATALOGS, DRAFTING	<b>72HRS</b> 4 WEEKS (4 HRS/DAY)	₹ 8,000/-	
<b>DELICAM ART CAM (CAD)</b>	INTRODUCTION TO ART CAM ART CAM PRO DESIGN 2D VECTOR DESIGN, 3D DESIGN, PROFILE GENERATION MACHINING	<b>72HRS</b> 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