

### JP TECH INSTITUTE

ISO: 9001–2015 An institute for developing skills

# INNOVATIVE DESIGN COURSE

#### **LEARN WITH US**

Enjoy creativity

- GRAPHIC DESIGN
- AUTOCAD
- 3DS MAX

MORE INFO

www.jptechin.com

CALL US

+91 7417301332









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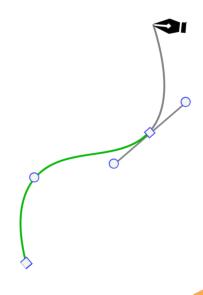
#### COREL DRAW



- O Introduction to Corel draw
- O Basic drawing and shaping tools
- O Working with objects
- O Advanced drawing techniques
- O Text and Typography
- O Color, fills, and outlines
- O Working with Layers
- O Bitmap and Vectors Effects
- O Designing for Print & Web
- O Advance Effects & Tools
- O Practical Projects and Assignments











#### **PHOTOSHOP**

- Ps
- Introduction to Photoshop
- Basic tools and techniques
- Image editing and retouching
- Advanced selection techniques
- Working with text shapes
- Layer styles and effects
- Advanced image compositing
- O Digital painting and illustration
- Photo manipulation techniques
- 3D photoshop













# ILLUSTRATOR



- Introduction to Adobe Illustrator
- Getting started with illustrator
- Drawing basics
- Working with color
- Typography in illustrator
- Advanced drawing techniques
- Transformations and distortions
- Working with brushes
- Effects and styles
- Image trace and live paint
- Symbols and Patterns
- Working with layers and masks
- Illustrations Techniques
  - Preparing Artwork for Print & Web





#### 3DS MAX

- Introduction to 3ds Max
- Standard Primitives
- 3D Modeling from 2D Objects
- Interior and exterior Modeling
- Introduction to Materials
- Compared Compared Lighting and Cameras
- O Rendering
- O Time Line Configuration
- O Final Projects & Portfolio











# **AUTODESK**

- Getting Started with AutoCAD
- O Basic Drawing & Editing Commands
- O Projects Creating a Simple Drawing
- O Drawing Precision in AutoCAD
- Making Changes in Your Drawing
- O Drawing Templates
- Organizing Your Drawing with Layers
- O Projects Drawing Organization & Information
- O Advanced Editing Commands
- O Inserting Blocks
- O Projects Creating More Complex Objects
- Setting Up a Layout
- O Printing Your Drawing &
- O Projects Preparing to Print
- O Text & Hatching
- Adding Dimensions
- Projects Annotating YourDrawing



#### DESIGNING SOLID WORKS

- Introduction to CAD & SolidWorks
- Sketching in SolidWorks
- Sketch Tools & Relations
- O Reference Planes & Extrude Features
- Revolve, Sweep & Loft Features
- Advanced Sketching & Reference Geometry
- O Curve Creation & Fillet Features
- Ribs, Patterns & Advanced Modeling
- Fastening Features & System Options
- Assembly Basics & Standard Mates
- Advanced Mates & Assembly Manipulation
- Assembly Patterns & Exploded Views
- Surface Modeling Basics
- O Drawing & View Creation
- O Dimensions, Annotations & Tables
- Sheet Metal Design
- Rendering





