Adobe After Effects

Zetlan Technologies

Unlock the power of motion graphics and visual effects with our Adobe After Effects course! Learn to create stunning animations, titles, and effects for film, TV, and digital media!!

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e-Learning Course



COURSE MODULES

Module 1: Introduction to Adobe After Effects

- Overview of Motion Graphics & VFX
- Understanding the After Effects Interface
- · Workspaces and Customization
- · Importing Media Files (Images, Videos, Audio)
- Understanding Composition & Resolution

Module 2: Working with Layers & Keyframes

- · Types of Layers (Text, Shape, Solid, Adjustment, Null)
- · Layer Properties (Opacity, Scale, Rotation, Position, Anchor Point)
- Introduction to Keyframes & Animation
- Understanding the Timeline & Frame Rate
- Parenting Layers

Module 3: Animation Basics

- Creating Basic Motion (Position, Scale, Rotation)
- Working with Easing (Easy Ease, Graph Editor)
- Understanding Motion Blur
- Masking & Track Matte Techniques
- · Using Precompositions for Organization

Module 4: Text & Shape Animations

- · Creating & Styling Text
- Animating Text (Typewriter, Fade, Slide, Bounce)
- Shape Layers & Animations
- Creating Custom Shape Transitions
- Using the Puppet Tool for Character Animation

Module 5: Effects & Presets

- · Applying Built-in Effects (Blur, Glow, Distort, Color Correction)
- · Using Animation Presets
- · Layer Styles & Blending Modes
- Working with Adjustment Layers

Module 6: 3D Animation & Camera Controls

- Understanding 3D Layers & Axis Controls
- Creating & Animating a 3D Camera
- · Working with Lights & Shadows
- · Depth of Field & Focus Effects
- · 3D Text & Logo Animation

Module 7: Green Screen & Rotoscoping

- Introduction to Chroma Keying (Keylight Effect)
- · Removing Green Screen Backgrounds
- · Rotoscoping with Roto Brush Tool
- · Refining Edges & Compositing in Live Footage

Module 8: Motion Tracking & Stabilization

- Understanding Motion Tracking
- · Single-Point & Multi-Point Tracking
- Stabilizing Shaky Footage
- · Using Mocha for Advanced Tracking
- · Object Removal & Replacing Elements

Module 9: Expressions & Automation

- Introduction to Expressions (Scripting Basics)
- Automating Animations with Expressions
- · Wiggle & Loop Expressions
- · Creating Dynamic Motion with Expressions
- · Expression Controls & Sliders

Module 10: Visual Effects & Transitions

- Creating Smooth Transitions (Slide, Zoom, Glitch)
- Time Remapping & Speed Effects
- · Particle Effects (Rain, Fire, Smoke)
- · Simulating Camera Shake
- Disintegration & Dispersion Effects

Module 11: Rendering & Exporting

- · Understanding Render Queue
- · Best Render Settings for Different Platforms
- · Exporting with Adobe Media Encoder
- · Optimizing File Size & Quality
- · Converting to Different Formats (MP4, MOV, GIF)

Module 12: Project-Based Learning & Final Assignment

- · Creating an Animated Logo
- · Designing a Promotional Video
- · Making a YouTube Intro/Outro
- Cinematic Title Sequence Creation

