

# NEXTGEN

## Computer Institute

### Graphic Design :- Adobe Photoshop & Adobe Illustrator

<u>INTRODUCTION</u>	
<u>INTRODUCTION</u>	<u>PRINT VS DIGITAL</u>
What is Graphic Design? Course Overview Graphic designer responsibilities Industries rely on Graphic designers Job Opportunities	RGB Vs CMYK Raster Vs Vector graphics Software overview File formats
<u>FOUNDATION</u>	<u>PROJECT</u>
Design fundamentals Design principles Color theory Typography Iconography Good vs Bad design	Color theory documentation Design Fundamentals & Principles
<u>ADOBE PHOTOSHOP</u>	
<u>INTRODUCTION</u>	<u>LAYERS</u>
Purpose of Photoshop Industries rely on Photoshop Image editing introduction Pixel Vs Vector Creating new document Photoshop Interface	Types of layer Rasterize   Smart object Shape   Text   Adjustment Grouping layers Opacity & Blending controls Layer management
<u>TOOLS</u>	<u>SELECTION</u>
Toolbar Overview Move   Brush   Shape   Text Solid vs. gradient fill FG BG Color	Auto selection Vs Pen tool BG removal Select and mask Hair selection
<u>MASKING</u>	<u>DOUBLE EXPOSURE</u>
Layer masking   Clipping mask	Double exposure

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Quick mask   Vector mask Where to use Masks	Typography Double exposure Minimal Music poster
<b><u>COLOR CORRECTION</u></b>	<b><u>IMAGE MANIPULATION</u></b>
Adjustments using layer mask Brightness & Contrast   Levels Curves   Vibrance   Hue Saturation Camera raw adjustments Color ranges Highlight   Mid-tone   Shadow Matching color	Understanding images Image perspectives & placements Perspective   Distort   Warp Compositing images Manual Shadows and Highlights Blending Textures & layers Color correcting Realistic & Unrealistic manipulation Creating a fantasy world
<b><u>RETOUCHING</u></b>	<b><u>FILTERS</u></b>
Introduction to healing tools Model retouching Make-up   Costume Product retouching Restoring old photo	Filters in Raster layer Vs Smart object Exploring filter gallery Customizing Filters
<b><u>LAYER STYLES</u></b>	<b><u>PRESETS &amp; PLUGIN</u></b>
Creating layer styles Title styles   Button styles Creating styles	Exploring Presets Creating Brush   Shape   Pattern   Action Customizing the presets Third-party plugins integration
<b><u>POSTER DESIGN</u></b>	<b><u>PROJECTS</u></b>
Types of posters Digital posters vs. print posters Ad poster   Movie poster GIF posters	Music Album cover Photo album template Ad poster design Social media & print medium Movie poster Project Submission & presentation

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<u>ADOBE ILLUSTRATOR</u>	
<u>INTRODUCTION</u>	<u>ARTBOARDS &amp; LAYERS</u>
Purpose of Illustrator Industries rely on Illustrator Vector editing introduction Vector file formats Creating new document Illustrator interface	Arranging artboards Resizing artboard Main layer Vs. Sub Layer Managing Artboard & layer
<u>TOOLS</u>	<u>ADVANCED OBJECT EDITING</u>
Toolbar overview Object Creation tools Object Editing tools Transform tools Color	Pathfinder & Shape modes Shape builder tool Envelope Editing
<u>COLOR PANEL</u>	<u>GRADIENT &amp; PATTERNS</u>
Swatches Color Picker Color Slider Color Gradient	Creating and Customizing Reflection effect Pattern concepts
<u>CARTOON &amp; EMOJIS LIBRARY</u>	<u>EFFECTS</u>
Recreating Cartoons Tracing tricks Creating own Emoji Sticker sheet Types of library Swatch   Symbol Brush   Graphic style Creating and Customizing	Creating and Customizing 3D Effects Photoshop Effect
<u>PENCIL SKETCHING</u>	<u>CUSTOM ILLUSTRATIONS</u>
Freehand practices Basic shapes drawing Icon sketching	Creating BG illustrations Abstract illustrations App Onboarding illustrations 3D Isometric Illustrations

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<u>BRANDING</u>	<u>LOGO CREATION</u>
What is branding? What is Re-Branding? Types of branding Stakeholder questions Style guide of a brand	Types of logo Monogram, Pictogram etc Logo pencil sketching Designing the logo Mockup
<u>MARKETING COLLATERAL</u>	<u>DESIGNING FOR PRINT, DIGITAL, MOTION</u>
Standard paper sizes Business card, Pamphlet Brochure, Banner, Packaging Infographics posters & Mockup	Print PDFs vs Interactive PDFs Digital ads vs Print ads Social media designs Motion graphics BG Designs
<u>EXPORTING FOR PRINT</u>	<u>PROJECTS</u>
Color mode Print Ups Paper types Paper calculation	Build up an own Brand Project submission & presentation

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