

GRAPHIC DESIGNING



CURRICULUM

GRAPHIC DESIGN, also known as communication design, is the art and practice of planning and projecting ideas and experience with visual and textual content.

PHOTOSHOP

25 Hr.s

Model-1

2 Hrs.

» Getting to Know the Work Area

- The Photoshop Environment
- Creating Custom Workspaces
- Opening Images
- Using the File Browser
- Image Magnification
- Viewing Document Information
- Moving the Image
- Undoing Mistakes and the History Palette
- Using the options bar and other panels
- Using the Tools
- Displaying Drawing Guides
- Setting Preferences

Model-2

2 Hrs.

» Photoshop Image Manipulation

- Opening an Image in Photoshop
- Creating images in Photoshop Saving images in Photoshop
- Basic image editing
- Cropping an Image
- Bitmap Images
- Vector Images
- Image Size and Resolution Settings
- Scanning Images
- Placing Files
- Supported import and export formats

Model-3

1 Hrs.

» Color Basics

- Color Modes and Models
- Color Management
- Foreground and Background colors
- Using the Color Picker
- Selecting colors with the Eyedropper Tool
- Selecting colors with the Swatches Palette

Model-4

5 Hrs.

» Photoshop Tools

- Parts of the Toolbox
- Toolbox shortcuts
- Tool Options
- Marquees Tool
- Magic wand Tool
- Lassos Tool
- Move Tool
- Crop Tool
- Slice Tools
- Healing Brush Tool
- Pattern Stamp Tool
- Clone Stamp Tool
- Patch Tool
- Pencil Tool
- Paintbrush Tool
- Color Replacement Tool
- Eraser Tools
- History brushes Tool
- Gradient Tool
- Paint bucket Tool
- Burn-dodge-sponge Tool
- Blur-sharpen-smudge Tool
- Shapes-line-rectangle-polygon Tool
- Path selection Tool
- Pen Tool
- Type Tools
- 3D Tool
- Hand-Zoom Tool
- Foreground and Background colors

Model-5

2 Hrs.

» Transforms

- Using free transform
- Move
- Rotate
- Scale
- Skew Distort
- Perspective
- Flip-vertical, horizontal
- Invert
- Rotate 180, 90ocw, 90occw

Model-6

1 Hrs.

» Layer Basics

- About Layers-fill and adjustment Layers
- Using the Layers Palette
- Creating Layers
- Deleting Layers
- Moving Layers
- Layer Opacity
- Locking Layers
- Layer modes and blending options
- Apply Layers Style
- Flatting and saving file

Model-7

2 Hrs.

» Working with selections

- Using the quick selection tool
- Moving a selected area

- Manipulating selection
- Refining the edges of a selection

Model-8 **1 Hrs.**

» Masks and channels

- Editing a mask
- Applying a filter effect to a masked selection
- Creating a Gradient mask

Model-9 **1 Hrs.**

» Actions

- Using the action palette
- Recording action
- Playing action
- Editing action
- Loading a saved action

Model-10 **1 Hrs.**

» Text editing and special effects

- About the type Layer
- Creating horizontal and vertical type
- Using horizontal and vertical type mask tools
- Using character palette for text editing
- Creating text warp
- Rasterizing type
- Converting type to Shapes
- Adding effect to text

Model-11 **7 Hrs.**

» Photoshop Special effects and Filters

- About special effects
- Using filters
- Basic filters
- Filter Combinations

» Creating Links within an image

- Slicing and image in Photoshop
- Saving linked images in an HTML file
- How to convert PSD file to HTML and CSS

» Animating GIF Images for the Web

- Animating by hiding and showing layers
- Animating with layer opacity and position
- Using masks to create animations

ILLUSTRATOR **25 Hr.s**

Model-1 **1 Hrs.**

» Getting to Know the work Area

- Overview
- Working with Panels
- Working with the tools panel
- Understanding Rulers
- Finding Resources

Model-2 **2 Hrs.**

» Selection and Aligning

- Selecting objects
- Aligning Objects

- Working with Groups
- Arrange Objects
- Distributing Objects

Model-3 **2 Hrs.**

» Creating and Editing Shapes

- Working with basic shapes
- Creating ellipses and polygons
- Changing Stroke width and alignment Joining paths
- Combining and editing shapes
- Working with the pathfinder
- Using Live Trace

Model-4 **2 Hrs.**

» Transforming Objects

- Working with artboards
- Scaling, reflecting, rotating, distorting and shearing objects
- Working with rulers and guides
- Changing Perspective
- Using free distort
- Transforming Content

Model-5 **3 Hrs.**

» Drawing

- Using the pen tool
- Using the Pencil and brush tools
- Drawing Curves
- Editing a Path
- Coloring and Painting

Model-6 **2 Hrs.**

» Color modes

- Editing a Swatch
- Using Patterns
- Working with Live Paint
- Using Gradients

Model-7 **5 Hrs.**

» Working with Type

- Threading text
- Changing fonts size and color
- Using styles
- Warping text
- Text on a path
- Creating Outlines
- Wrapping text around an object
- Sampling text

Model-8 **1 Hrs.**

» Working with Layers

- Creating Layers
- Moving Objects and Layers
- Creating clipping masks
- Merging Layers

Model-9 **2 Hrs.**

» Working with Brushes

- Using Calligraphic Brushes
- Editing a brush
- Using Art Brushes

- Creating a pattern brush
- Creating custom brushes

Model-10

5 Hrs.

» Using Effects, Appearance Attributes and Graphic Styles

- Using and editing effects
- Using appearance attributes
- Creating and saving graphic styles
- Applying an appearance to a layer
- Applying a Photoshop effect

» Working with Symbols

- Creating Symbols
- Editing Symbols
- Using Symbols tools
- Symbols and Flash

CorelDraw

25 Hr.s

Model-1

2 Hrs.

» CorelDRAW Basics and Interface

» Getting Started

- Exploring the CorelDraw Screen
- File Management
- Setting Up the Page

Model-2

2 Hrs.

» Moving Around and Viewing Drawings

- Moving Around the Current Page
- Viewing Modes
- Inserting and Deleting Pages
- Changing Page

Model-3

1 Hrs.

» Customizing Options

- Using Multiple Workspaces
- Customizing the Toolbars
- Using Shortcuts
- Saving Defaults
- Setting File Backups

Model-4

2 Hrs.

» Objects- Creation And Manipulation

» Drawing and Shaping Objects

- Drawing and Shaping Tools
- Using the Freehand Tool
- Drawing Lines and Polylines
- Drawing Freehand Polygons
- Drawing Perfect Shapes
- Reshaping Lines and Polylines
- Drawing Curves
- Reshaping Curves
- Drawing Rectangles
- Drawing Circles

» Selecting & Manipulating Objects

- Selecting and Deselecting Objects
- Moving Objects
- Copying and Deleting Objects

- Deleting Objects
- Sizing Objects

Model-5 **1 Hrs.**

» Transforming Objects

- Mirroring Objects
- Rotating and Skewing Objects
- Using Transform Objects

Model-6 **1 Hrs.**

» Outlining & Filling Objects

- Eyedropper and Paint bucket Tool
- The Outline Tool
- Choosing Outline Thickness
- Choosing Outline Colors
- Using Fill Tool
- Uniform Fill, Fountain Fill, Pattern Fill
- Interactive Mesh Fill
- Copying Attributes
- Setting Outline and Fill Defaults

Model-7 **2 Hrs.**

» Arranging Objects

- Arranging Objects
- Grouping and Ungrouping Objects
- Using Guidelines
- Using Snap To
- Aligning Objects
- Group and Child Objects
- Combining and Breaking Objects
- Welding Objects
- Using Intersection
- Using Trim

Model-8 **1 Hrs.**

» Using Layers

- About Layers
- Editing Layers
- Setting Up a Master Layer
- Moving, Copying, and Layer
- Reordering Layers
- Using the Object Manager

Model-9 **1 Hrs.**

» Working with Special Effects and Texts

» Special Effects

- Drawing with The Artistic Media Tool
- Shaping an Object with an Envelope
- Extruding an Object
- Blending two Objects
- Using the Lens Effect
- Adding Perspectives
- Using Power Clips
- Applying Contours
- Applying Drop Shadows
- Using Interactive Transparencies
- Applying Mesh Fills

Model-10 **2 Hrs.**

» Working with Text

- The Text Tool

- Creating Artistic Text
- Editing Text
- Formatting Text
- Setting Text Options
- Creating Paragraph Text
- Choosing Paragraph Options
- Setting Indents Using the Ruler
- Importing Text
- Using the Spell Checker

Model-11

3 Hrs.

» Working with Paragraph

- Text Implementing Color Management
- Creating Custom Color Palettes
- Choosing a Color Using Color Harmonies
- Applying Colors Using the Color Docker
- Automatically Creating Color Styles
- Importing and Sizing Paragraph Text
- Flowing Text Between Frames
- Formatting Paragraph Frames
- Wrapping Paragraph Text Around Objects
- Applying Drop Caps
- Typing Text into Objects

» Special Text Effects

- Fitting Text to a Path
- Converting Text to Curves
- Creating Blended Text Shadows
- Special Text Effects
- Jumpy Text
- Neon Text
- Glowing Text
- Chrome Text
- Bevel Text
- Creating Enveloped Text

» Using Symbols and Clipart

- Inserting Text Symbols
- Adding Clipart
- Modifying Clipart

» Working with Bitmaps

- What is a Bitmaps
- Importing Bitmap Options
- Adjusting Color
- Hiding Certain Colors in a Bitmap
- Applying Special Bitmap Effects
- Creating Web Images
- Advanced GIF Options

Model-12

2 Hrs.

» Page Layout, Printing, Exporting and Advanced Features

» Special Page Layouts

- Creating a Greeting Card
- Print Previewing the Layout
- Creating Labels

» Printing

- Print Options
- Print Previewing

» Exporting Drawings

- Exporting to Graphic Formats
- Copy and Pasting Into Other Applications

» Using Styles and Templates

- About Styles and Templates
- Creating a style
- Applying a Style
- Copying Properties

Model-13

2 Hrs.

» Custom Creation Tools

- Creating Custom Patterns
- Managing and Using Symbols

» Using Corel Trace

- Types of Graphic Formats
- About Corel Trace
- Tracing Image
- Importing Traced Files into CorelDraw
- Special Trace Effects

Model-14

3 Hrs.

» Using Corel R.A.V.E.

- About Corel RAVE
- Playing sample RAVE
- Performing the five steps necessary to create RAVE animations
- Working with the Timeline Docker
- Tweening objects to create animation
- Exporting to Macromedia Flash Format
- Publishing to the web Create web Rollovers
- Inserting Hyperlinks
- Creating Sprites and adding behaviors
- Creating interactive movies

InDesign

20 Hr.s

Model-1

2 Hrs.

» Introducing the Workspace

- Overview
- Working with Panels
- Customizing the Workspace
- Using Context menus
- Finding Resources

Model-2

3 Hrs.

» Getting to Know InDesign

- Viewing Guides
- Adding Text
- Working with Styles
- Working with Objects
- Working with object styles

Model-3

6 Hrs.

» Setting Up a Document and Working with Pages

- Working with master pages
- Changing the size of pages
- Placing text and graphics

» Working with Objects

- Creating and editing text frames
- Creating and editing graphics frames
- Changing the shape of a frame
- Wrapping text around a graphic
- Transforming and aligning objects
- Selecting and modifying grouped Objects

» Flowing Text

- Flowing text into an existing frame
- Flowing text manually
- Flowing text automatically

Model-4

1 Hrs.

» Editing Text

- Finding and Changing a missing font
- Checking Spelling
- Editing text by dragging and dropping
- Entering and importing text

Model-5

2 Hrs.

» Working with Type

- Adjusting Vertical Spacing
- Changing Fonts and type Style
- Changing Paragraph Alignment
- Creating a drop cap
- Adjusting letter and word spacing
- Setting Tabs

Model-6

1 Hrs.

» Working with Color

- Creating and applying Colors
- Working with gradients
- Applying Colors to text and Objects

Model-7

2 Hrs.

» Working with Styles

- Creating and applying paragraph styles
- Creating and applying Character Styles
- Creating and applying object styles

» Importing and Modifying Graphics

- Adding Graphics from other programs
- Comparing vector and bitmap graphics
- Working with alpha Channels
- Adjusting display quality

Model-8

1 Hrs.

» Creating Tables

- Formatting a Table
- Adding Graphics to table cells
- Creating and applying table and cell styles

Model-9

1 Hrs.

» Output and Exporting

- Creating PDFs
- Preflighting files
- Packaging files
- Previewing the page

Model-10
» **Typography**

2 Hrs.

» **Principles of Design**

» **Theory of Design**

» **Color Wheel Study**

» **Rule of Third**



Partners :



Java



development | consultancy | training

E-mail: info@ducatindia.com

Visit us: www.ducatindia.com

www.facebook.com/ducateducation

NOIDA

A-43 & A-52, Sector-16,
Noida - 201301, (U.P.) INDIA
☎ 70-70-90-50-90
📠/📞 +91 99-9999-3213

GURGAON

1808/2, 2nd floor old DLF,
Near Honda Showroom,
Sec.-14, Gurgaon (Haryana)
☎ 70-70-90-50-90

GHAZIABAD

1, Anand Industrial Estate,
Near ITS College, Mohan Nagar,
Ghaziabad (U.P.)
☎ 70-70-90-50-90

PITAMPURA (DELHI)

Plot No. 366, 2nd Floor,
Kohat Enclave, Pitampura,
(Near- Kohat Metro Station)
Above Allahabad Bank,
New Delhi- 110034.
☎ 70-70-90-50-90

**SOUTH EXTENSION
(DELHI)**

D-27, South Extension-1
New Delhi-110049
☎ 70-70-90-50-90
📠 +91 98-1161-2707