

# Animate / Flash Introduction

Course Duration	Co	urse	: Du	rati	on
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2 Days

## **Objectives & Expected Outcomes**

Understand and be able to use the basic skills and techniques needed to create Flash presentations and web content.

### **Pre-Requisites**

Whilst no experience with Flash is required, the user must be experienced with the operating system.

## **Subjects**

#### **Module Title**

Module Contents

### **Introducing Flash**

Why use flash? | Understanding different Flash file types | Using the Flash Interface | Understanding Bitmap and Vector graphics

#### **Drawing Basic Shapes**

Understanding Merge drawing and Object drawing | Using the Line Tool | Using the Oval and Rectangle tools | Using the Polystar Tool | Using the Deco Tool

#### **Drawing Tools**

Working with lines and fills | Using the Toolbar tools including Pen, Brush and Free Transform | Using the Colour and Colour Swatches panels | Creating Gradients | Using the Align Panel

#### **Working with External Graphics**

Import external graphics | Adjusting Bitmap properties | Using the Trace Bitmap tool | Understanding the Library | Updating the



Library | Using graphic symbols

#### **Using Layers and the Timeline**

Organising objects onto layers | Creating layers | Using the Paste in Place command | Showing, hiding and locking layers | Using Masks | Creating Guide Layers

#### **Working with Text**

Understanding the Text Layout Framework | Using the Text Tool | Working with text fields | Embedding fonts | Using Device Fonts | Using the Break Apart command

#### **Creating Frame by Frame Animations**

Using frames, keyframes and blank frames | Creating a simple animation | Using the Onion Skin tool | Copying and Pasting Frames

#### **Adding Sound and Video**

Importing sounds | Using behaviours to load sounds | Adding video | Using Flash video components Publishing Flash for web use | Using Flash and HTML together

#### **Working with Audio**

Understanding audio in Flash | Importing and using Audio | Compressing audio with the Library | Adjusting sound properties

#### **Working with Video**

Understanding Video in Flash | Importing and using video | Using FLV playback | Working with cue points

#### **Publishing with Flash**

Checking for accessibility issues | Testing a Flash file | Using the Publish Settings window | Adjusting SWF publish settings | Publishing as a graphic | Publishing as a video