











MC 101: Media Composer Fundamentals I & MC 110: Media Composer Fundamentals I – (Five-Days)

Introduction to Media Composer

- · Launching Media Composer
- Understanding the Select Project Window
- Learning the Interface
- Working with Bins
- Creating a New User Profile and Changing User Profiles
- Personalizing the Application

Getting Started

- Creating a New Project
- · Setting Up Your Project
- How to Input Video and Audio Clips
- Importing Media Files
- Preparing to Edit
- Saving Your Work

Building Your Sequence

- Overview
- Creating a New Sequence
- Working with Tracks
- Locating Audio Cues
- Building Your Sequence with Splice-In
- Editing with Overwrite
- Removing Material from a Sequence
- Essential Tools

Drag-and-Drop Editing in Segment Mode

- Understanding the Smart Tool
- Building a Montage with Drag-and-Drop
- Adding Narration with Drag-and -Drop Overwrite
- Editing Audio in the Sequence

Refining the Sequence

- Moving Segments in the Timeline
- Changing Shots in the Sequence
- · Deleting from the Timeline
- Changing the Length of Timeline Segments
- Exploring Trim Mode
- Useful Tools

Introduction to Transition Effects













- Creating Transition Effects
- Modifying Transition Effects in the Timeline
- · Accessing Effects from the Effect Palette
- · Modifying Effects in Effect Mode
- · Creating Audio Crossfades

Introduction to Segment Effects

- · Adding Segment Effects
- · Stabilizing Shaky Footage
- Using Automatic Color Correction to Improve the Footage
- Hiding Jump Cuts with FluidMorph
- · Resizing a Shot
- · Using Standard Keyframes

Combining Multiple Effects

- Nesting Effects
- · Changing the Order of Nested Effects

Freeze Frames and Motion Effects

- Types of Motion Effects
- Creating Freeze Frames
- Creating Motion Effects

Creating Titles

- Title Creation Tools
- Quick View: The Avid Title Tool
- Create a Title
- · Revise a Title

Exporting Your Video

- Exporting Your Video
- Exporting your Sequence

Technical Fundamentals

- Fixing Technical Problems
- Troubleshooting Missing Media Files
- Recovering Lost Work
- Deleting Media

Fundamentals and Beyond

- · Fundamental Concepts
- · Learning the Basic Workflow
- Going Beyond HD
- Working in 4K













- Creating a New Project
- Setting up a Project

Inputting Media

- · Ways to Input Video and Audio Clips
- · Using the Source Browser
- Linking Clips to Your Project
- Importing Media Files
- · Importing Sequential Image Files
- · Copying and Converting Linked Media

Preparing Dailies

- · Prepping for the Edit
- · Adding Information to Dailies
- Sorting the Bin
- Filtering the Bin
- Creating Subclips
- · Cloning Clips to Multiple Bins
- Opening a Bin from Another Project
- AutoSyncing Picture and Sound
- Grouping Clips

Quick Editing Tools

- Editing from the Bin Creating a Stringout Sequence
- Storyboard Editing
- Cutting Down a Sequence with Top and Tail
- Using the Extend Function
- Using Markers
- Mapping Buttons and Menus
- Copying and Updating User Settings
- · Quick Editing Techniques
- Creating a Stringout for Review
- Tennessee Park our Montage
- · Improving a Montage with Split Edits
- Map the Keyboard of a New User
- Cutting and Recutting a Scene

Review of Basic Edit Tools

- Selecting Multiple Segments
- Alternate Ways to Use Sequences
- Finding Alternative Shots Essential Tools

Trimming Dialogue Scenes

Understanding Trim The "Radio Edit" Technique













- Exploring Trim Mode
- Trimming On the Fly
- Creating Split Edits
- Maintaining Sync
- · Slipping and Sliding Segments

Mixing Sequence Audio

- Mixing Audio Efficiently
- Setting Up for Audio Mixing
- Audio EQ Tool
- Keyframing Volume and Pan Changes

Working with High-Resolution Images

- Understanding Pan & Zoom Effects
- Exploring the Source Settings Dialog Box
- Using FrameFlex on 2K+ Clips
- · Creating a Pan and Zoom Effect with FrameFlex

Creative Retiming Effects

- Review of Freeze Frames and Motion Effects
- Creating Motion Effects to Fill a Duration
- Creating Timewarp Effects
- Timewarp Preset Effects
- Creating a Timewarp Effect
 - Using the Anchor Frame

Tracking and Blurring Objects

- Blurring Unwanted Objects
- · Creating a Blur Effect

Introduction to Multilayer Effects

- Creating a Split-Screen Effect
- Using Advanced Keyframe Graphs
- Essential Tools

Nesting Multiple Effects

- Nesting Effects
- Changing the Order of Nested Effects
- Editing Inside a Nest
- Measuring Performance
- Adjusting Playback Quality
- Rendering Effects
- Understanding Expert Render













Creating ChromaKey Effects

- Different Keying Types
- Exploring the SpectraMatte
- · Viewing the Matte Channel
- · Cropping Out Garbage
- Adjusting the SpectraMatte

Animated Titles & Graphics

- · Creating Titles with NewBlue Titler Pro
- Creating a Title
- · AMA Linking to Real-Time Moving Matte Keys

Packaging and Export

- Understanding the Review Process
- Tools for Review
- Preparing for Output
- Packaging a Sequence
- Exporting a File
- Using the Send To Export Templates
- Exporting XDCAM Media

Managing Project Media

- Managing Your Media
- Deleting Media Files
- Understanding Consolidate and Transcode