

# Multicam Editing in Final Cut Pro 10.6

## 1. Introduction to Multicam Editing

- Introduction

## 2. Working in the Angle Editor

- Introduction
- Create a New Library & Event
- Creating a Multicam Clip
- Working in the Angle Editor
- Checking & Fixing Sync
- Syncing an Angle to the Monitoring Angle
- Changing the Angle Name & Order

## 3. Working in the Angle Viewer

- Introduction
- Working in the Angle Viewer
- Balancing Performance & Disk Storage
- Enabling Video and Audio-only Switching

## 4. Editing a Wedding Ceremony

- Creating a Project
- Timeline vs. Browser Multicam Clips
- Editing the Multicam Clip
- Switching vs. Cutting
- Making the First Cut
- Cutting by Numbers

## 5. Fine Tuning the Edit

- Introduction
- Swapping Angles
- Changing the Editing Timing
- Editing Sans Angle Viewer
- Stabilizing an Angle

## 6. Color Correcting Multicam Clips

- Introduction
- Color Board Corrections
- Using the Comparison Viewer

- Saving a Reference Frame
- Auto Color Balancing
- Color Matching with Scopes
- Color Matching
- Retiming an Angle

## 7. Angle Assembly & Sync Options

- Introduction
- Creating a Custom Column Layout
- Automatic vs Custom Settings
- Understanding Angle Assembly
- Assigning Clip Metadata
- Camera Angle Assembly
- Camera Name Assembly
- Adding Sync Markers
- Angle Synchronization Options
- Audio Synchronization - Yes or No?

## 8. Timecode & Angle Clip Ordering

- Introduction
- Sync with Markers
- Sync with Timecode
- All Timecode is Not Created Equal
- Verifying Timecode with Smart Slate
- Angle Clip Ordering
- Angle Clip Ordering Options
- Consolidating Angles
- Metadata & Angle Clip Ordering

## 9. Working with Audio Only Angles

- Introduction
- Hardware Setup
- Adding Audio Angle Metadata
- Assigning Audio Roles
- Creating the Multicam Clip

## 10. Mixing a Music Performance

- Introduction
- Mono vs. Stereo
- Adjusting Level & Pan
- Compressing the Vocals
- Splitting & Disabling Angles

## 11. Editing a Music Performance

- Creating a Project
- Enabling Audio Roles
- Enabling Audio Roles in the Inspector
- Enabling Audio Roles in the Angle Viewer
- Performing the Edit
- The Final Mixdown

## 12. Multicam Split Screen Editing

- Introduction
- Transcoding to ProRes Proxy
- The Production Breakdown
- Create a Snapshot Project
- Creating the Quad Split
- FCP's Coordinate System
- Placing the Angles in a Grid
- Saving an Effect Preset
- Creating the Quad-Split Angle

## 13. Fixing Production Mistakes

- Introduction
- UHD in an HD Multicam Clip
- Make Angle Corrections
- Create an Angle Copy
- Scale and Position the Angle
- Faking Sync
- Selling the Shot