

# DMC Guides Home

## Video Production and Shooting

- [Upload Videos from a Video Camera on Mac](#)
- [Tips and Tricks for Recording Video Interviews](#)
- [Making a Video from Start to Finish](#)
- [How to Make a Digital Story](#)
- [Videography Studio Interview Setup](#)

## Video Editing

- [Introduction to iMovie](#)
- [Introduction to Premiere Pro CC \(2017.1\) - workshop handout](#)
- [Advanced Premiere Pro CC \(2017.1\) - workshop handout](#)
- [Introduction to Final Cut Pro X](#)
- [Advanced Final Cut Pro X](#)
- [Final Cut Pro X - Backing Up Files](#)
- [Final Cut Pro X: Control playback quality and performance](#)
- [Create Subtitle in Final Cut Pro X](#)
- [Creating and Adding Subtitles to Videos](#)
- [Chroma Keying with iMovie and Final Cut Pro X](#)
- [Resources to Create 3 Minutes Video](#)
- [Video Formats Guide](#)
- [Multimedia File Formats](#)

## Photography

- [Introductory Guides to Photography](#)
- [Tips for Portrait Photography in Photo/Video Studio](#)
- [Introduction to Adobe Lightroom Classic CC - workshop handout](#)
- [Photographing Fragile or Old Books](#)

## Audio

- [Using GarageBand to Record/Edit Audio](#)
- [Using Audacity to Record/Edit Audio](#)
- [Using Camtasia 2 to Make Screen Recordings](#)

## Graphics

- [Introduction to Illustrator - workshop handout](#)
- [Illustrator Advanced - workshop handout](#)
- [Illustrator - Creating Promo Flyer - workshop handout](#)
- [Introduction to InDesign - workshop handout](#)
- [InDesign Advanced - workshop handout](#)
- [Blender - Creating a 3D model in Blender - workshop handout](#)
- [Blender - Animate Blood Cells in Blender - workshop handout](#)
- [Creating a Poster with InDesign - workshop handout](#)
- [Introduction to Photoshop](#)
- [Photomerge with Photoshop](#)
- [Fixing and Enhancing Images with Photoshop](#)
- [Poster Creation Guides](#)

## Web Design

- [Creating a Web Site Using CampusPress](#)
- [Export CampusPress Website and Beyond](#)

## Creating Electronic Text and Others

- Adobe Acrobat & PDF
- Scanning Documents To PDF
- Transcribing With Express Scribe
- Scanning Book Chapters, Magazines and more to PDF
- OCR a PDF Document with Adobe Acrobat Pro X
- Adding Text to a PDF File

### MS Office Applications

- How to Create a Whiteboard Animation Video in PowerPoint
- Using PowerPoint Effectively in Your Presentation
- How to Animate and Record Audio in Microsoft PowerPoint 2011
- Creating a Poster in PowerPoint
  - Workshop Presentation File
  - Workshop Handout
- Creating a Single Page Flyer in PowerPoint on PC
- Creating a Single Page Flyer in PowerPoint on Mac
- Creating a Pecha Kucha Presentation Using PowerPoint
  - Presentation
  - Handout
  - Introduction to DMC in Pecha Kucha Format
- Excel
  - Excel Guide
  - Excel 101 Workshop Handout
  - Excel Advanced Charts

### Sources for Free Media and Other Useful Online Resources

DMC Gallery : Take a look at how people use DMC resources

### Printing

- Printing a Booklet from InDesign
- Black & White, Color Printing
- Plotter Printing

### Station Guides

- All Stations:
  - Photomerge with Photoshop
- Station 3:
  - Convert DVD to Digital Files
- Station 7,8:
  - Using the DocuMate 152/162
- Station 8:
  - Digitizing Audio Cassette Tapes
- Station 10, 11:
  - Scanning Document with Epson V600
  - Scanning to PDF with Flatbed Scanner
- Station 12:
  - Scanning Image/Document with Epson V700
  - Scanning Slides with Epson V700
- Station 13:
  - Using the Epson Perfection GT-15000

## Equipment

Please watch our [video tutorials on YouTube](#) for how to properly use DMC equipment.

- [Audio Equipment Q&A](#)
- [Photography Equipment Q&A](#)
- [Video Equipment Q&A](#)
- [DMC Equipment: Recording Interviews, Lectures, Music Performance, or for Auditions with the DMC Equipment](#)
- [DMC Equipment: Canon XA10 audio set-up when recording a lecture or an interview](#)
- [DMC Equipment: Using Canon Vixia R700/R800 for Basic Recording](#)
- [DMC Equipment: Zoom H4N Audio Recorder Guides](#)
- [DMC Equipment: Tips for Using Blue/Green Screen](#)
- [DMC Equipment: Mounting SideArm onto Manfrotto Tripod](#)
- [DMC Audio Studio Guide](#)

## Motion Tracking

- [Motion Tracking Guide Using After Effects](#)
- [Basic Motion Tracking Guide Using Matlab - Accompanying Matlab File](#)

## 3D and VR

- [Tips on Prepping 3D Models for VR and Rhino 3D to Game Engine](#)

## Research

- [Using Zotero to Manage Your Reference Data](#)
- [Introduction to EndNote](#)
- [Introduction to Data Visualization](#)
- [Introduction to Data Visualization and Infographics](#)
  - [Handout](#)
  - [Presentation](#)
  - [Datavisualization.ch Selected Tools](#)
  - [Check a Work for Color Blind Visibility](#)
  - [Data Visualization: A View of Every Points of View Column](#)
- [Visualizing Small Sets of Data with Excel and Google Chart](#)
- [Introduction to Tableau Public](#)
  - [Presentation Slides](#)
  - [Handout](#)
  - [Workshop data files](#)
    - [DMC Equipment Circulation Date File](#)
    - [SF Airbnb Listing](#)
    - [World Indicators](#)
    - [Sample-Superstore](#)
    - [Link to the Published DMC Equipment Circulation Data Viz](#)
- [Tableau II: Intermediate](#)
  - [Handout](#)
  - [Workshop Data Files](#)
  - [Links to the Published Viz: data-prep, join-dada, union-data, calculations](#)
- [Tableau Learning Resources](#)
- [Creating Digital Illustrations for Your Research](#)
  - [Presentation I](#)
  - [Presentation II](#)
  - [Workshop I](#)
  - [Workshop II](#)
- [Best Strategies for Using Cameras and Post-Processing for Archiving](#)
- [Using Juxtapose for Before/After Image Comparisons](#)