

1 The new world      2 Shoot to edit      3 Edit to show      4 Fixing problems      5 Histograms      6 Artistic effects

Class meeting							
Presentation		How digital is different	Capturing the most editable image. Demo of difference in Photoshop.	Demo: Editing your image.	Demo: Correcting exposure, contrast, perspective, blur, noise, color, and cropping.	How histograms help prevent and correct problems. Demo in camera and in editing program.	Demo filters in Photoshop. Plea for voluntary restraint.
Activities		Identify assumptions carried over from film photography.	Identify camera settings that produce an editable image.	Identify edits needed in a series of photographs.	Identify problems and suggest ways to fix them.	Match histogram and photos. Suggest ways to edit the histogram.	Match effect and filter. Suggest effects to use.
Assignments							
Hands-on (individual)		Submit your best and worst digital photo.	Submit images shot to edit and shot to show.	Edit the photograph shot to edit.	Fix three of your worst photographs.	Use the histogram to improve a shot and to edit it.	Apply effects to three photos.
Discussion (group)		List and prioritize differences between digital and film photography.	Create a checklist for shooting with editing in mind.	Advice on using Photoshop or other tool to edit photographs.	Post a bad photo, suggest edits for others' photos, and post a fixed version.	Catalog the locations of histograms in cameras and editing tools.	Ethical rules for modifying photos. Best practices for artistic effects.
Scavenger hunt		How digital photography is different.	Characteristics of an editable image.	Instructions on editing digital photographs.	Books, tutorials, and demos on fixing photos.	Find histograms in your camera and editing tool.	Good examples of artistic effects in photos.
Resources							
Web sites and searches		Web sites for Nikon, Canon, and Olympus. Search: <b>digital film photography</b> .	Sites for editing programs, such as Photoshop. Search: <b>edit digital photograph</b> .	Sites supporting editing tools, e.g., photoshopuser.com. Search: name of the editing tool.	Sites with tutorials on fixing problems, e.g., photoshopuser.com.	Sites for camera makers and editing software. Search: <b>histogram digital photograph</b> .	Sites where professional photographers give advice on using artistic effects.
Other		Articles on the digital workflow from Adobe and Apple.				"Your friend the histogram"	Tutorials and demos on using specific Photoshop filters.