

ADOBE LIGHTROOM — PHOT 1310

A. Course Description

• **Credits:** 2.00

Lecture Hours/Week: 2.00
Lab Hours/Week: 0.00
OJT Hours/Week: 0

Corequisites: NoneMnTC Goals: None

• Prerequisites: None

Adobe Lightroom helps photographers organize and manipulate their images. It works hand in hand with Adobe Photoshop and Bridge but adds many new options and features. This course will explore the power and features of Lightroom and how it can import, catalog, save and organize thousands of images and save the photographer a lot of time upfront in the workflow. Then Lightroom's develop and print modules can modify, manipulate and improve digital images in a non-destructive manner. We will wrap up this class with practice outputting images to web, to CD and to labs to create products and images for client viewing. Bring a few hundred images to class for hands-on practice during this class. Prerequisites: NONE

B. Course Effective Dates: 7/1/16 – Present

C. Outline of Major Content Areas

As noted on course syllabus

D. Learning Outcomes

- 1. analyze exposure with histogram
- 2. analyze image metadata
- 3. apply copyright info to images
- 4. create custom catalog
- 5. create custom import parameters
- 6. create custom print template
- 7. create flash-based image gallery
- 8. create html-based image gallery
- 9. create image collection
- 10. create pdf slide show
- 11. create quick collections
- 12. create workflow plan

- 13. define workflow needs
- 14. demonstrate develop module functions
- 15. demonstrate editing in Photoshop
- 16. demonstrate global image adjustments
- 17. demonstrate histogram usage
- 18. demonstrate image organization techniques
- 19. demonstrate local image adjustments
- 20. demonstrate print module functions
- 21. demonstrate slide show module functions
- 22. demonstrate usage of library module
- 23. import and label images
- 24. prepare image backup scenarios
- 25. understand Lightroom modules
- 26. understand export image functions and options
- 27. use Camera RAW adjustments
- 28. use LR preferences and shortcuts
- 29. use image synchronization tools
- 30. use keywords to sort images
- 31. use navigation options
- 32. use rating and sorting systems to organize images

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

F. Learner Outcomes Assessment

As noted on course syllabus

G. Special Information

None noted