



ADOBE PHOTOSHOP I — GRDT 1010

A. Course Description

- **Credits:** 3.00
- **Lecture Hours/Week:** 2.00
- **Lab Hours/Week:** 1.00
- **OJT Hours/Week:** 0
- **Prerequisites:** None
- **Corequisites:** None
- **MnTC Goals:** None

This is an introduction to the basic tools used for image manipulation in Adobe Photoshop. Image modification and compositing, use of the scanner, and mastery of Photoshop tools are stressed. Image adjustment, enhancement and layer masks are also included.

B. Course Effective Dates: 1/12/15 – Present

C. Outline of Major Content Areas

As noted on course syllabus

D. Learning Outcomes

1. adjust layers with layer styles
2. colorize photos with layer blending modes
3. create and modify selections
4. create composite images
5. create layer masks
6. create layers
7. define and adjust color modes and depth
8. define pixels and resolution
9. define smart objects
10. describe file formats
11. fill and stroke
12. navigate Photoshop interface
13. scan photographs
14. use adjustment layers
15. use brush tools

16. use history panel
17. use image and canvas menus to resize
18. use repair tools
19. use transformational tools
20. use vector tools

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

F. Learner Outcomes Assessment

As noted on course syllabus

G. Special Information

None noted