**Course Title:** GDT-116 Digital Imaging using Adobe Photoshop   December 2017

**Course Leader:** Audra Martenot

**Expected Learning Outcomes for Course**
A. The Student Will Understand and Utilize the Digital Image as A Medium of Graphic/Artistic Communication.
B. Students Will Create and Manipulate Images Using Photoshop.
C. The Student Will Produce a Portfolio of Digital Images.
D. The student will know how to use Adobe PhotoshopCS2 software and prepare files for print and web production.

**Assessment (How do students demonstrate achievement of these outcomes?)**
- Projects (8) - 10 Points Each Total- 80 Points
- Research Paper /Presentation - 10 Points  2 Typed Pages On Life & Work Of Master Digital Photographer or Digital Photography Application
- Attendance/ Participation/ Art Show -10 Points

**Validation (What methods are used to validate your assessment?)**
- Physical evidence of completed exercises and design projects.
- Visible improvement in use of Adobe Photoshop software program
- Many of these projects are included in final portfolios

**Results (What does the data show?)**
Bases on the last project of the semester the overall outcome score was a **3.9 on a 1-5 scale.**
Presentation 3.8/ Communication 3.9/ Creativity 4.0/ Layout-Composition 4.0

- Students complete design projects that vary in quality and skill level
- Student are improving in communication verbal skills and presenting their work to their peers
- Students explore design possibilities sufficiently to come up with solutions that show a good deal of thought and experimentation

Students are finding jobs in the field and going on the four year institutions

**Follow-up (How have you used the data to improve student learning?)**

**Budget Justification (What resources are necessary to improve student learning?)**
Professor would like to start entering student work in appropriate graphic design shows, contests and magazines.