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#### **Course Outline for PHTO 58**

#### INTRODUCTION TO VIDEOGRAPHY

Effective: Fall 2018

I. CATALOG DESCRIPTION:

PHTO 58 — INTRODUCTION TO VIDEOGRAPHY — 3.00 units

Introduction to the theory and practice of video production and desktop video editing including project production phases, time-based visual and sound design, digitizing footage, video output issues, working creatively in a collaborative environment, industry standards, using a Macintosh computer platform.

2.00 Units Lecture 1.00 Units Lab

## **Grading Methods:**

Letter or P/NP

#### Discipline:

Photography

	MIN
Lecture Hours:	36.00
Expected Outside of Class Hours:	72.00
Lab Hours:	54.00
Total Hours:	162.00

- II. NUMBER OF TIMES COURSE MAY BE TAKEN FOR CREDIT: 1
- III. PREREQUISITE AND/OR ADVISORY SKILLS:
- IV. MEASURABLE OBJECTIVES:

# Upon completion of this course, the student should be able to:

- A. Identify essential roles, phases, and tools for editing a video project
- B. Organize, prioritize, and plan sequences of tasks related to video editing project
- Use a major video editing program to produce completed compositions combining video, sound, and titles Assemble video and sound clips based on an edit-decision list (EDL)
- Evaluate the efficacy of a video/sound composition
- Apply effective communication skills in order to work creatively on a small project team
- G. Define major ethical and aesthetic issues in post production business today H. Assemble sound, graphics, and typography into a video composition

# V. CONTENT:

- A. Overview
  - 1. Roles, projects and process of editing
  - Business, educational, and cultural opportunities in video editing
- Introduction to desktop editing systems
   Working creatively in collaborative environment
- B. Concepts
  - Time-based visual and sound design
     Layered Audio
     Offline v. online editing
- C. Preproduction

  - Project planning
     Writing a simple storyboard

- - 2. Importing clips

- Setting inpoints/outpoints, working in timeline v. monitor
   Superimpositions, alpha channels, motion settings, filters
   Text-typography and text-animation

- Graphics
  - a. File formats
  - b. Image editing
- 7. Delivery media a. Videotape b. DVD

  - c. Film d. Web
- F. Final Considerations

## VI. METHODS OF INSTRUCTION:

- A. Lab B. Observation and Demonstration -
- Projects -
- Teamwork drills group problem solving
   Guest lecturers from the field: video editing, sound designing, film making
- Simulation of industry environment of multimedia projects
- G. Lecture -
- H. Demonstration
- J. Field Trips -J. Discussion -
- K. Peer reviews

#### VII. TYPICAL ASSIGNMENTS:

- A. Reading:
   1. Read a chapter and prepare a first draft of your sequenced 5-minute clip.
- B. Writing:
  - 1. Prepare a written critique of one of the experimental storyboards, using the criteria for evaluating as presented in class and in
- Prepare an abstract of one journal article on video topics or television criticism.
   Project (emphasis on problem solving and critical thinking):

   Working in a group setting, design a documentary, 5-minute storyboard using the techniques and concepts introduced in class and in the text.
  - a. Identify the barriers that might be encountered and how they can be overcome.

# VIII. EVALUATION:

## A. Methods

- 1. Exams/Tests
- Quizzes
- Research Projects 4. Papers
- 5. Oral Presentation
- 6. Projects
- 7. Field Trips
- Group Projects
   Class Participation
- 10. Class Work
- 11. Home Work
- 12. Lab Activities

# B. Frequency

- 1. One midterm
- 2. Chapter quizzes
- 3. One research projects
- 4. One paper
- 5. Five oral presentations
- 6. Two individual projects
- One field trip
- 8. Three group projects
  9. Daily class participation, work, and lab activities
  10. Three home work assignements

## IX. TYPICAL TEXTS:

- Jago, Maxim. Adobe Premiere Pro CC Classroom in a Book. 1 ed., Adobe Press, 2018.
- Wolsey, Tom. From iMovie to Final Cut Pro X: Making the Creative Leap. 1 ed., Rutledge, 2017.
   Compose, Ronald, and Jaime Gomez. Introduction to Video Production. 2nd ed., Rutledge-Focal Press, 2018.
   Owens, Jim. Video Production Handbook. 6th ed., Rutledge-Focal Press, 2017.

## X. OTHER MATERIALS REQUIRED OF STUDENTS:

- A. Large capacity USB drive
  B. SD or other memory card for camera
  C. Video camera or DSLR camera (optional)
- D. Headphones (optional)

  E. External Hard Drive (optional)