

# Minnesota State University Moorhead

## FILM 175: Video Production

### A. COURSE DESCRIPTION

Credits: 4

Lecture Hours/Week: 4

Lab Hours/Week: 0

OJT Hours/Week: \*.\*

Prerequisites: None

Corequisites: None

MnTC Goals: None

Theory of and practical experience with video production techniques. Electronic Field Production and post-production techniques will be stressed with doing out of class projects. This course is designed to develop a thorough understanding of the technical equipment needed to produce video projects. This includes detailed training in the operation of video editing software, title graphics used in postproduction software, video camera operation, and camera support equipment, and the tools of video lighting. Course sessions will focus on the cinematic expression and the development of meaning through the use of mise-en-scène, lighting, cinematography, sound design, and editing.

**B. COURSE EFFECTIVE DATES:** 02/02/2019 - Present

### C. OUTLINE OF MAJOR CONTENT AREAS

1. Video Camera
  - A. Professional Video Camera Usage
  - B. Lens usage and technique
  - C. The Video Signal
  - D. White Balance
  - E. Exposure/Iris
  - F. Focus
2. Lighting
  - A. Lowell Light Kit
  - B. Foundational One, Two, and Three Point Lighting
3. Video Editing
  - A. Foundational Use of Final Cut Pro
  - B. Video Editing Technique
4. Audio for Video
  - A. Creation of sound track in post-production software
5. Collaboration on three Video Projects.
6. Aesthetics.

### D. LEARNING OUTCOMES (General)

1. Students will be able to complete several short video projects on deadline in collaborative groups or as individuals.
2. Students will be able to operate a professional level video camera and the related camera support system.
3. Students will be able to utilize professional nonlinear editing software to create basic continuity editing.
4. Students will demonstrate proficiency in the selection and set up of appropriate lighting equipment used in the production of video projects.

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

None

**F. LEARNER OUTCOMES ASSESSMENT**

As noted on course syllabus

**G. SPECIAL INFORMATION**

None noted