

COURSE OUTLINE

MASS-261
Digital Video
3 Semester Hours

HOWARD COMMUNITY COLLEGE

Description

This course will include the skills in acquiring audio and video for new media distribution: direction, camera techniques, lighting and sound techniques, and editing techniques as well as codecs and compression techniques. The emphasis will be on the video production for new media. Prerequisite: CMSY-126 or CMSY-129. (4 hours weekly) NOTE: Also listed as ARTT-261.

Overall Course Objectives

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

1. Acquire basic audio and video for new media distribution.
2. Edit basic audio and video.
3. Define codecs and compression schemes.
4. Distribute media on the web and burn to CD-ROM.
5. Demonstrate proficiency in audio/video creation and distribution.

Major Topics

- I. Audio and video production
- II. Editing audio and video
- III. Codecs and compression schemes
- IV. Distribution

Course Requirements

Grading/exams: Grading procedures will be determined by the individual faculty member but will include two quizzes or exams and at least one creative lab activity.

Other Course Information

This course is a Humanities and an Arts and Science elective.