

# COURSE SYLLABUS

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|---------------------------|--|
| <b>LAST REVIEW</b>        | Spring 2021  |
| <b>COURSE TITLE</b>       | Multimedia Production  |
| <b>COURSE NUMBER</b>      | AUDI 0230  |
| <b>DIVISION</b>           | Arts, Communications, and Humanities                                     |
| <b>DEPARTMENT</b>         | AUDI   |
| <b>CIP CODE</b>           | 10.0203  |
| <b>CREDIT HOURS</b>       | 3.00   |
| <b>CONTACT HOURS/WEEK</b> | Class: 3.00                      Lab: X                      Clinical: X |
| <b>PREREQUISITES</b>      | AUDI0110 with a grade C or above.  |

**COURSE PLACEMENT** Students must meet the correct placement measure for this course. Information may be found at:  
<https://www.kckcc.edu/admissions/information/mandatory-evaluation-placement.html>

## COURSE DESCRIPTION

Students will learn the skills necessary to produce multimedia promotional materials. Digital video cameras, camera techniques, specialist lighting and blue-screen video techniques will be studied. Students will film a video project that will be edited using industry specific non-linear digital video editing software, and dissemination format authoring software. Students will also use world-wide-web authoring software to create web-sites containing sound, graphics, and video files.

## KANSAS SYSTEMWIDE TRANSFER: AUDIO230

The learning outcomes and competencies detailed in this course outline or syllabus meet or exceed the learning outcomes and competencies specified by the Kansas Core Outcomes Groups project for this course as approved by the Kansas Board of Regents.

## PROGRAM ALIGNMENT

This course is part of a program aligned through the Kansas Board of Regents and Technical Education Authority. For more information, please visit:

[https://kansasregents.org/workforce\\_development/program-alignment](https://kansasregents.org/workforce_development/program-alignment)

### **General Education Learning Outcome**

- Basic Skills for Communication
- Mathematics
- Humanities
- Natural and Physical Sciences
- Social and Behavioral Sciences

### **Institutional Learning Outcomes**

- Communication
- Computation and Financial Literacy
- Critical Reasoning
- Technology and Information Literacy
- Community and Civic Responsibility
- Personal and Interpersonal Skills

### **TEXTBOOKS**

<http://kckccbookstore.com/>

### **METHODS OF INSTRUCTION**

A variety of instructional methods may be used depending on content area. These include but are not limited to: lecture, multimedia, cooperative/collaborative learning, labs and demonstrations, projects and presentations, speeches, debates, panels, conferencing, performances, and learning experiences outside the classroom. Methodology will be selected to best meet student needs.

### **COURSE OUTLINE**

#### I. Multimedia

- A. What is it?
- B. What is it used for?
- C. Multimedia hardware
- D. Multimedia software

#### II. The Internet

- A. History
- B. Email
- C. World Wide Web
- D. File Transfer Protocol

#### III. Web-site Authoring

- A. HTML
- B. Web-site authoring software
- C. Graphics file formats
- D. Scanning
- E. Image editing software
- F. Uploading

#### IV. Video

- A. Video recording formats

- B. Lighting techniques
- C. Using a video camera
- D. Transferring video to a computer editing system
- E. Digital video file formats
- F. Editing digital video
- G. Importing audio files
- H. Audio/video sync
- I. Compiling video footage
- J. Adding transitions
- K. Add titles and text graphics
- L. Troubleshooting software problems
- M. Rendering video files for different dissemination format types
- N. Authoring DVD-Video discs

### **COURSE LEARNING OUTCOMES AND COMPETENCIES**

Upon successful completion of this course, the student will:

- A. The learner will be able to discuss aspects of multimedia and how it impacts life around us.
- B. The learner will be able to distinguish various aspects of the Internet and their various functions.
- C. The learner will be able to create Web pages using various industry specific authoring methods and software packages.
- D. The learner will be able to create a promotional video using a professional industry standard non-linear digital video editing system.

### **ASSESSMENT OF COURSE LEARNING OUTCOMES AND COMPETENCIES**

Student progress is evaluated through both formative and summative assessment methods. Specific details may be found in the instructor's course information document.

### **COLLEGE POLICIES AND PROCEDURES**

*Student Handbook*

<https://www.kckcc.edu/files/docs/student-resources/student-handbook-and-code-of-conduct.pdf>

*College Catalog*

<https://www.kckcc.edu/academics/catalog/index.html>

*College Policies and Statements*

<https://www.kckcc.edu/about/policies-statements/index.html>

*Accessibility and Accommodations*

<https://www.kckcc.edu/academics/resources/student-accessibility-support-services/index.html>.