COURSE SYLLABUS

LAST REVIEW Spring 2021

COURSE TITLE Live Sound Practicum 2

COURSE NUMBER AUDI 0161

DIVISION Arts, Communications, and Humanities

DEPARTMENT AUDI

CIP CODE 10.0203

CREDIT HOURS 1.00

CONTACT HOURS/WEEK Class: 1.00 Lab: X Clinical: X

COREQUISITES AUDI 0151

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

This course will provide further experiential training and practice in concert and live sound event set-up, production, and mixing/operation. Students will work on a mixture of college events and production assignments in a lab setting.

KANSAS SYSTEMWIDE TRANSFER:AUDI0161

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

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
TEXTROOKS

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. Equipment Set-up and Installation

A.Stage equipment

- B. Amplifiers and loudspeaker systems
- C. Mixing consoles for FOH
- D. Mixing consoles for monitors
- E. Cables and snakes
- F. Safety
- II. Equipment Operation
 - A. Equalizing loudspeaker systems
 - B. Mixers
 - C. Mixing FOH
 - D. Mixing monitors
 - E. Dynamics and effects processing
 - F. Loudspeaker delays
- III. Personnel
 - A Musicians
 - B. Clients

- C. Crew
- IV. Documentation
 - A. Riders
 - B. Contracts

COURSE LEARNING OUTCOMES AND COMPETENCIES

Upon successful completion of this course, the student will:

- A. The learner will be able to set up all parts of a live sound/PA system.
- B. The learner will be abel to troubleshoot and fix system problems.
- C. The learner will be able to EQ loudspeaker systems.
- D. The learner wil be able to calculate and apply loundspeaker delay times.
- E. The learner wil be able to mix and artistically apply EQ, effects, and dynamics processing.
- F. The learner will be able to set up and operate wireless mic systems.
- G. The learner will be able to set up and operate wireless speaker systems.
- H. The learner will be able to understand contracts and riders.

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.