# Glendale College Course Outline of Record Report

Course ID 010627

Created - September 2023

# FTVM255: Field Sound Production Practicum

| General Information                         |  |
|---|--|
| Author:                                     | Geraldine Ulrey  |
| Author:                                     | • Geraldine Offey  |
| Course Code (CB01):                         | FTVM255  |
| Course Title (CB02):                        | Field Sound Production Practicum   |
| Department:                                 | FTVM   |
| Proposal Start:                             | Fall 2024  |
| TOP Code (CB03) :                           | (0604.20) Television (including combined TV/film/video)*   |
| CIP Code:                                   | (09.0701) Radio and Television.  |
| SAM Code (CB09) :                           | Clearly Occupational   |
| Distance Education Approved:                | No   |
| Will this course be taught asynchronously?: | No   |
| Course Control Number (CB00):               | CCC000640666   |
| Curriculum Committee Approval Date:         | 09/27/2023   |
| Board of Trustees Approval Date:            | 11/21/2023   |
| Last Cyclical Review Date:                  | 09/27/2023   |
| Course Description and Course Note:         | FTVM 255 offers professional training in the techniques and craft used by Sound Recordist in the field while working as key members of a professional motion picture production. |
| Justification:                              | New Course   |
| Academic Career:                            | • Credit   |
|   |  |

| Academic Senate Discipline                |                              |
|---|------------------------------|
| Primary Discipline: Alternate Discipline: | Mass Communication  No value |
| Alternate Discipline:                     | No value                     |

| Course Development                              |  |   |
|---|--|---|
| Basic Skill Status (CB08)                       | Course Special Class Status (CB13)           | Grading Basis   |
| Course is not a basic skills course.            | Course is not a special class.               | • Grade with Pass / No-Pass Option                                  |
| Allow Students to Gain Credit by Exam/Challenge | Pre-Collegiate Level (CB21)  Not applicable. | Course Support Course Status (CB26)  Course is not a support course |

| Transferability & Gen. Ed. Options              |                                 |  |
|---|---------------------------------|--|
| General Education Status (CB25)  Not Applicable |                                 |  |
| Transferability  Transferable to CSU only       | Transferability Status Approved |  |

| Units and Hours                 | 3                   |                   |                       |                                       |
|---------------------------------|---------------------|-------------------|-----------------------|---------------------------------------|
| Summary                         |                     |                   |                       |                                       |
| Minimum Credit Units            | ( <b>CB07</b> ) 1   |                   |                       |                                       |
| Maximum Credit Units            | s ( <b>CB06</b> ) 1 |                   |                       |                                       |
| Total Course In-Class (         |                     |                   |                       |                                       |
| Hours                           | Contact) 54         |                   |                       |                                       |
| Total Course Out-of-Cl<br>Hours | dass 0              |                   |                       |                                       |
| Total Student Learning          | g Hours 54          |                   |                       |                                       |
| Credit / Non-Cre                | dit Options         |                   |                       |                                       |
| Course Type (CB04)              |                     | Noncredit Course  | Category (CB22)       | Noncredit Special Characteristics     |
| Credit - Degree Applica         | ble                 | Credit Course.    |                       | No Value                              |
|                                 |                     |                   |                       |                                       |
| Course Classification C         | Code (CB11)         | Funding Agency Ca | ategory (CB23)        | Cooperative Work Experience Education |
| Credit Course.                  |                     | Not Applicable.   |                       | Status (CB10)                         |
| Variable Credit Cou             | rse                 |                   |                       |                                       |
| Weekly Student                  | Hours               |                   | Course Student I      | lours                                 |
|                                 | In Class            | Out of Class      | Course Duration (We   | <b>eeks)</b> 18                       |
| Lecture Hours                   | 0                   | 0                 | Hours per unit diviso | or 54                                 |
| Laboratory Hours                | 3                   | 0                 | Course In-Class (Con  | tact) Hours                           |
| Studio Hours                    | 0                   | 0                 | Lecture               | 0                                     |
|                                 |                     |                   | Laboratory            | 54                                    |
|                                 |                     |                   | Studio                | 0                                     |
|                                 |                     |                   | Total                 | 54                                    |
|                                 |                     |                   | Course Out-of-Class   | Hours                                 |
|                                 |                     |                   | Lecture               | 0                                     |
|                                 |                     |                   | Laboratory            | 0                                     |
|                                 |                     |                   |                       |                                       |

| Studio | ) ( |  |
|--------|-----|--|
| Total  | (   |  |
|        |     |  |
|        |     |  |

#### **Time Commitment Notes for Students**

No value

## Pre-requisites, Co-requisites, Anti-requisites and Advisories

## **Prerequisite**

FTVM132 - Introduction to Film Production

#### **Objectives**

- Demonstrate correct application of basic pre-production, production principle cinematography, and post-production skills and techniques.
- Demonstrate proficiency in different roles on a film set.
- Demonstrate a hands-on ability to perform appropriate critical thinking, problem solving, and effective communication needed for successful teamwork in a functional motion picture production team.
- Demonstrate knowledge of both the technical and aesthetic aspects of video field production.
- Define a culture of safe practices by appraising, explaining, and applying industry-standard safety protocols.
- Operate as ethical, highly disciplined professions in the film industry, testing challenges and solving problems both during pre-production and on set.
- Correctly operate field and video equipment.

#### AND

# Prerequisite

FTVM135 - Introduction to Audio Production

#### **Objectives**

- Describe basic acoustic principles and terminology, i.e., frequency, amplitude, vibration, waveform.
- Operate basic audio equipment such as microphones, mixers, digital audio workstations, recorders, amplifiers and speaker systems.
- Explain digital audio principles, file types, and compression methods.
- Perform multi-track audio recording and editing within the Pro Tools application.
- Write audio production scripts and cue sheets.
- Create and record live sound effects.
- Analyze production values of professionally produced programs

| Entry Standards |  |
|-----------------|--|
| Entry Standards |  |
| No value        |  |

| Specifications                                 |                          |
|--|--------------------------|
| Methods of Instruction  Methods of Instruction | Collaborative Learning   |
| Methods of Instruction                         | Demonstrations           |
| Methods of Instruction                         | Discussion               |
| Methods of Instruction                         | Field Activities (Trips) |
| Methods of Instruction                         | Guest Speakers           |
| Methods of Instruction                         | Laboratory               |
| Methods of Instruction                         | Multimedia               |
| Methods of Instruction                         | Presentations            |
| Methods of Instruction                         | Lecture                  |
|  |                          |

## **Out of Class Assignments**

• Visit a local audio rental house, become familiar with the tools and equipment used by professional audio recordists and boom operators

| Methods of Evaluation                               | Rationale   |
|---|---|
| Exam/Quiz/Test                                      | Demonstrate proficiency on field sound recording technique via practical and/or written test  |
| Activity (answering journal prompt, group activity) | In class workshops recording cinematic narrative scene on location                            |
| Presentation (group or individual)                  | Analyze a cinematic scene based on production sound needs                                     |
| Project/Portfolio                                   | Record audio for a cinematic scene  |
| Report  | Analysis of already produced cinematic scenes (video and audio or audio only) – demonstrating |

understanding of the pitfalls or challenges of the scene logistics Evaluation Self-Evaluation of performance as a production sound crew member **Textbook Rationale** No Value **Textbooks** Author Title **Publisher** ISBN Date No Value No Value No Value No Value No Value Other Instructional Materials (i.e. OER, handouts) No Value **Materials Fee** 

## **Learning Outcomes and Objectives**

## **Course Objectives**

No value

Show proficiency and safe practices in sound recording related tasks and recording professional quality audio through hands on exercises.

Operate tasks of a boom operator with proficiency and safe practices in capturing professional quality audio through hands on exercises.

Manipulate audio recording equipment with proficiency to meet or exceed film set and studio standards through hands on exercises.

Demonstrate proficiency of use of various microphones in a broad range of production environments and challenges through hands on exercises.

## SLOs

Identify selected industry sound recording equipment using proper terminology.

Expected Outcome Performance: 70.0

Organize the setup and use of a range of microphones using standard techniques.

Expected Outcome Performance: 70.0

Develop the setup, placement, and position of a boom using industry standard techniques in order to record high quality audio.

Expected Outcome Performance: 70.0

## **Additional SLO Information**

Does this proposal include revisions that might improve student attainment of course learning outcomes?

No

Is this proposal submitted in response to learning outcomes assessment data?

NIO

If yes was selected in either of the above questions for learning outcomes, explain and attach evidence of discussions about learning outcomes.

No Value

**SLO Evidence** 

No Value

#### **Course Content**

#### **Lecture Content**

No value

#### Laboratory/Studio Content

## Overview of Responsibilities of Sound Department (4 hours)

- Members of the Crew; different roles defined
- A typical Day
- Paper work
- Working with Cast, Crew and DP

## Setting up the Audio Cart and Kit (6 hours)

## Microphones (22 hours)

- Mic choice for optimal audio acoustics in various production situations
- Mic Placement for optimal audio acoustics
- Mic interference/mic noise challenges and problem solving

#### Latest Audio Recorders (20 hours)

- Audio Recorder Choice
- Audio Mixer Choices
- Operation and Technique to Field Mixing
- Recording quality Signal

## Cables and power (2 hours)

Total: 54 Hours