Academic Plan - Certificate Sound Engineering

**Catalog Year: 2019/2020**

**Total Credits:22**

The Sound Engineering certificate program offers opportunities for students to add a wide range of music technology related courses to their expertise in order to advance in their jobs and to enhance skills needed in the audio industry. The content includes, but is not limited to: computer music software applications, audio recording/production, and live sound

# Required Courses

1 Credits, MUS 284 - Internship OR MUS 285 - Independent Study, available fall spring summer

3 Credits, MUS 108 - Principles of Acoustics, available fall spring

3 Credits, MUS 161 - Computer Music Applications I, available fall spring

3 Credits, MUS 162 - Computer Music Applications II, available spring

3 Credits, MUS 163 - Music Audio Production I, available fall spring

3 Credits, MUS 164 - Music Audio Production II, available spring

3 Credits, MUS 167 - Music Business I, available fall spring

3 Credits, MUS 265 - Live Audio Engineering, available fall spring

# Pre-Requisites, Co-Requisites, and Recommendations

MUS 162 - Computer Music Applications II

Pre-Requisite: MUS 161 - Computer Music Applications I

MUS 164 - Music Audio Production II

Pre-Requisite: MUS 163 - Music Audio Production I

# Notes

Course availability is subject to change.

Refer to 19/20 catalog for specific requirements and important information about this certificate.

Recommended courses may be listed above for certain electives; consult with the Academic Advising Office (advising@arapahoe.edu or 303.797.5664) for additional elective recommendations.

# Graduation Requirements

To graduate, students must apply for graduation (form available at www.arapahoe.edu/departments-and-programs/graduation) by the deadline and meet all degree requirements.

# RECOMMENDED COURSE SEQUENCE FULL-TIME TRACK

## Year 1: Fall

3 Credits, MUS 108 - Principles of Acoustics

3 Credits, MUS 161 - Computer Music Applications I

3 Credits, MUS 163 - Music Audio Production I

3 Credits, MUS 167 - Music Business I

## Year 1: Spring

3 Credits, MUS 162 - Computer Music Applications II

3 Credits, MUS 164 - Music Audio Production II

3 Credits, MUS 265 - Live Audio Engineering

1 Credits, MUS 284 - Internship

engineering.

# RECOMMENDED COURSE SEQUENCE PART-TIME TRACK

## Year 1: Fall

3 Credits, MUS 108 - Principles of Acoustics

3 Credits, MUS 161 - Computer Music Applications I

3 Credits, MUS 163 - Music Audio Production I

## Year 1: Spring

3 Credits, MUS 162 - Computer Music Applications II

3 Credits, MUS 164 - Music Audio Production II

3 Credits, MUS 167 - Music Business I

## Year 2: Fall

3 Credits, MUS 265 - Live Audio Engineering

1 Credits, MUS 284 - Internship