Academic Plan - Certificate Sound Engineering

Catalog Year: 2021/2022

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 engineering.

Total Credits: 22

Required Courses

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

3 Credits, MUS 108 - Principles of Acoustics (3 Cr.), available fall spring

3 Credits, MUS 161 - Computer Music Applications I (3 Cr.), available fall spring

3 Credits, MUS 162 - Computer Music Applications II (3 Cr.), available spring

3 Credits, MUS 163 - Music Audio Production I (3 Cr.), available fall spring

3 Credits, MUS 164 - Music Audio Production II (3 Cr.), available spring

3 Credits, MUS 167 - Music Business I (3 Cr.), available fall spring

3 Credits, MUS 265 - Live Audio Engineering (3 Cr.), available fall spring

Pre-Requisites, Co-Requisites, and Recommendations

* MUS 162 - Computer Music Applications II (3 Cr.)
	+ Pre-Requisite: MUS 161 - Computer Music Applications I
* MUS 164 - Music Audio Production II (3 Cr.)
	+ Pre-Requisite: MUS 163 - Music Audio Production I

Notes

Course availability is subject to change.

Refer to 21/22 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 on the [Graduation Webpage](http://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 Cr.)

3 Credits, MUS 161 - Computer Music Applications I (3 Cr.)

3 Credits, MUS 163 - Music Audio Production I (3 Cr.)

3 Credits, MUS 167 - Music Business I (3 Cr.)

Year 1: Spring

3 Credits, MUS 162 - Computer Music Applications II (3 Cr.)

3 Credits, MUS 164 - Music Audio Production II (3 Cr.)

3 Credits, MUS 265 - Live Audio Engineering (3 Cr.)

1 Credits, MUS 284 - Internship

RECOMMENDED COURSE SEQUENCE PART-TIME TRACK

Year 1: Fall

3 Credits, MUS 108 - Principles of Acoustics (3 Cr.)

3 Credits, MUS 161 - Computer Music Applications I (3 Cr.)

3 Credits, MUS 163 - Music Audio Production I (3 Cr.)

Year 1: Spring

3 Credits, MUS 162 - Computer Music Applications II (3 Cr.)

3 Credits, MUS 164 - Music Audio Production II (3 Cr.)

3 Credits, MUS 167 - Music Business I (3 Cr.)

Year 2: Fall

3 Credits, MUS 265 - Live Audio Engineering (3 Cr.)

1 Credits, MUS 284 - Internship