

# Music Technology Certificate

## Music Technology Certificate Requirements

19 Credits

### General Music Courses

Code	Title	Hours
MUSC 1110	Music Theory I (Prerequisite: MUSC 1100 or grade C or higher on Music Department theory test) <sup>1</sup>	3
or MUSC 1120	Music Theory II	
or MUSC 2110	Music Theory III	
or MUSC 2120	Music Theory IV	
MUSC 1130	Ear Training & Sight Singing I	1
or MUSC 1140	Ear Training/Sight Singing II	
or MUSC 2130	Ear Training/Sight Singing III	
or MUSC 2140	Ear Training/Sight Singing IV	
Private Lessons (choose from the following):		2
MUSC 1801R-MUSC 1851R; MUSC 2810R-MUSC 2851R; MUSC 3801R-MUSC 3851R; MUSC 4610R-MUSC 4621R; or MUSC 4840R-MUSC 4851R		
Select one (1) from the following courses:		3
MUSC 1020	Popular Music in America (FA)	
MUSC 1236	Survey of Jazz History (FA)	

<sup>1</sup> Students may request to take the Music Theory test from the Music Department Chair or the test is offered on the first day of MUSC 1100. Students passing with a grade of C or higher may test out of the MUSC 1100 requirement.

### Music Technology Courses

Code	Title	Hours
MUSC 3390R	Electro-Acoustic Ensemble (2 semesters)	2
MUSC 2180	Introduction to Music Technology	3
MUSC 3180	Recording Studio Techniques	3
MUSC 4892R	Independent Study (Student will work with the instructor to select and complete a Music Technology project.)	2

### Completion Requirements

1. Complete all coursework with grade C or higher.
2. Cumulative GPA of 2.0 or higher.

At the successful conclusion of this program, students will be able to:

1. Produce audio for live performance, streaming media, and fixed media distribution.
2. Create and manipulate real-time and sequenced digital music data; i.e., Musical Instrument Digital Interface and Open Sound Control.
3. Create and perform electro-acoustic music with technical facility and expressive musicianship.