

# RCTC PROGRAM PLAN

## MUSIC TECHNOLOGY

Certificate

### I. PROGRAM CORE REQUIREMENTS.....20 CREDITS

MUSC 1002, Music, Video, Lights I, 3 cr  
MUSC 1003, Music, Video, Lights II, 3 cr  
MUSC 1005, Live Sound Production, 3 cr  
MUSC 1601, Electronic Music Composition I, 3 cr  
MUSC 1602, Electronic Music Composition II, 2 cr  
MUSC 1621, Audio Production I, 3 cr  
MUSC 1622, Audio Production II, 3 cr

**TOTAL .....20 CREDITS**

### **PROGRAM OUTCOMES:**

Upon completion of the Music Technology certificate program at RCTC, students will achieve the following outcomes:

- Create original music and media compositions through the use of contemporary tools.
- Operate contemporary equipment for both live and studio settings incorporating musical concepts.

### **ADDITIONAL NOTES:**

**PURPOSE:** The purpose of this certificate is to give both the aspiring and professional music technology artist the core experience in contemporary music industry and technology applications. This certificate will lend further development for the practicing music technologist as an update for new applications in the Music Creative Technology field with respect to contemporary audio recording, MIDI application, and music composition.

This certificate is also a great access point to begin the Associate of Fine Arts (Two-Year) Music Creative Technologies.

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Implementation: Fall 2022