

**NOVA COLLEGE-WIDE COURSE CONTENT SUMMARY
MUS 151- MUSIC TECHNOLOGY (3 CR.)**

Course Description

Teaches the basics of music notation software, computer music concepts, word processing and spreadsheets for music instruction purposes. Studies presentation software, basic audio editing, basic music website design and introduces music sequencing. Students may enroll in this course and MUS 140 for credit. Lecture 3 hours.

General Course Purpose

This course is designed to provide the student with individual instruction in music composition to build upon the 100 level of composition lessons.

Course Prerequisites/Corequisites

None

Course Objectives

Upon completion of this course, the student should be able to:

- Create musical scores (both chamber and large ensemble) in music notation software
- Demonstrate working knowledge of music theory instruction software
- Design a basic website and post music and other content to it
- Demonstrate proficiency using word processing, spreadsheet, and presentation software to create teaching lectures and record grades
- Record, edit, and publish a basic live performance

Major Topics to be Included

- Music notation software
- Music sequencing software
- Word processing, presentation software and spreadsheets for music purposes
- Audio recording and editing
- Web design for music purposes