

# MUSC-1350 COMPUTERS IN MUSIC 3 CREDITS

#### **S**YLLABUS

#### CATALOG DESCRIPTION

Students learn about the latest computer-based technology in the Musical Instrumental Digital Interface (MIDI) keyboard lab. Musical composition, arranging, sequencing, and using musical resources on the internet.

Formerly MUSI 190

Prerequisites: None

Semester Offered: Spring

## COMMON STUDENT LEARNING OUTCOMES

Upon successful completion of San Juan College programs and degrees, the student will demonstrate competency in...

#### BROAD AND SPECIALIZED LEARNING

Students will actively and independently acquire, apply, and adapt skills and knowledge with an awareness of global contexts.

#### **CRITICAL THINKING**

Students will think analytically and creatively to explore ideas, make connections, draw conclusions and solve problems.

#### CULTURAL AND CIVIC ENGAGEMENT

Students will act purposefully, reflectively, and ethically in diverse and complex environments.

#### **EFFECTIVE COMMUNICATION**

Students will exchange ideas and information with clarity in multiple contexts.

#### **INFORMATION LITERACY**

Students will be able to recognize when information is needed and have the ability to locate, evaluate, and use it effectively.

### **INTEGRATING TECHNOLOGIES**

Students will demonstrate fluency in the application and use of technologies in multiple contexts.

Student work from this class may be randomly selected and used anonymously for assessment of course, program, and/or institutional learning outcomes. For more information, please refer to the Dean of the appropriate School.

### **COURSE LEARNING OUTCOMES**

Upon successful completion of the course, the student will be able to ...

1. Learn to set up and run a basic MIDI system.

- 2. Understand sequencing and publishing programs.
- 3. Integrate MIDI files into other programs recording, publishing etc. to fit the application as needed.