



## CIS 128: Introduction to Digital Audio Recording

This course introduces students to the fundamentals of computer technologies to create audio productions for business, multimedia, and other applications. Students explore popular software applications, hardware and software compatibility, and understand their uses for MIDI programming and digital recording. By creating soundtracks, optimized voice-over recordings, and other projects, students develop an understanding of sound recording technology. Three lecture hours per week. Instructional Support Fee applies. Gen. Ed. Competencies Met: Information Literacy.

### Course Student Learning Outcomes

1. Understand and implement the basics of creating digital audio recordings.
2. Understand and apply the fundamentals of software applications used in sound recording technology.
3. Develop skills to create a basic recording.
4. Research the importance of audio in business, multimedia and other applications.

**Credits:** 3

**Program:** Computer Information Systems