



NFC MUSIC

Music Technology

MUS1630 | 3 Credit Hours | No Prerequisites

Introduction to Music Technology introduces the fundamentals of music technology, its historical evolution, and its modern day applications. Digital Audio Workstations (DAWS) and Music Notation Software are used to explore elements of sound and time in the context of the creation and manipulation of music. In addition to conducting research in the field of music technology, students will experience hands-on, project-oriented instruction in skills and techniques used in the field, such as Musical Instrument Digital Interface (MIDI) sequencing, audio recording and editing, multi-tracking and mixing, digital music notation, and live music audio engineering.

What you will learn

- Students will demonstrate knowledge of the history and development of music technology along with its modern day applications.
- Students will demonstrate an understanding of the fundamental elements of sound and time as applied to the creation and manipulation of music.
- Students will create original digital music products using 21st Century music production tools.
- Students will manipulate existing audio to revise or enhance an end musical product.
- Students will explore and describe careers in the field of music technology, as well as applications of music technology in other careers.
- Students will evaluate and critique their own digital musical products as well as those of their peers using correct terminology.
- Students will demonstrate a basic understanding of the role in audio engineering in live music performance.



Interested?

REQUIRED TEXT:

Alfred's Music Tech 101: A Group Study Course in Modern Music Production Using Audio Technology ISBN: 978-1-4706-1743-1
This text is available in paperback (\$21.99) and eBook (\$9.99).

OTHER REQUIRED MATERIALS:

Computer laptop, desktop with recording and playback capabilities.

ADDITIONAL RECOMMENDED MATERIALS OR RESOURCES:

Headphones

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Sentinel Jazz Band

- Do you love to play an instrument?
- Do/did you play in the band?
- Sentinel Jazz Band maybe for you!

The Sentinel Jazz Band is made up of NFC students who love to play jazz, pop, and rock music. These musicians practice three days a week during the semester, and have performed for school faculty and staff events, as well as with the Sentinel Upstage Players theatre group. Instruments include trumpet, saxophone, bass, drums, keyboards, and guitar.

NFC Music Club

Are you a fan of music?

The NFC Music Club is made up of NFC students who love to play, perform and listen to music. Join the Music Club today.



INFORMATION

Admissions



TOLL FREE: 866.937.6322
TTY: 850.973.1611



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North Florida College is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award associate and baccalaureate degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia, 30033-4097 or call 404-679-4500 for questions about the accreditation of North Florida College. The official SACSCOC website is www.sacscoc.org.

NFC is dedicated to the concept of equal opportunity and access to all programs and activities. In accordance with federal and state laws, and College policy, NFC does not discriminate in any of its policies, procedures or practices on the basis of age, color, gender, sex, religion, ethnicity, national origin, race, marital status, genetic information, pregnancy, physical or mental disability or any other characteristic protected by law. Inquiries or complaints regarding equity issues of any nature may be directed to Denise Bell, Equity Coordinator, 325 NW Turner Davis Drive, Madison, FL 32340, Telephone 850-973-9481 or email Equity@nfc.edu.



INTRO TO MUSIC TECHNOLOGY