Vision: To create an environment where our learners grow as individuals while gaining professional expertise and skills.

Mission: To offer inspiration through advanced instruction and authentic experiences.

Instructor: Nathaniel Spencer, M.S.
Email: nathaniel.spencer@henry.k12.ga.us
Please allow 24 hours for a response.
Conferences can be scheduled via the counselors between 1:00pm and 3:00pm.

Music Technology

This class will introduce associates to the intersection of music and technology, as well as helping them develop their musical and technical skills. Associates will learn how to use digital audio workstations (DAWs) to edit audio, read notation, and mix and master audio. They can also explore different musical styles and music technology resources. Music technology class is beneficial for students of all levels, including those who have no musical experience, those who play an instrument in school, or those who take private lessons. This class can also help associates expand their musical tastes and exposure.

When joining this music technology class, each associate will need to have signed and documented a contract for which device(s) they will use. Some common devices will include Chromebooks, headphones, and Mac or PC laptops or desktop computers. Ideally, associates will have access to a device for hands-on activities during class.

Course Objectives
AAS associates will
- Industry Tools for composition, notation, sound recording, and engineering
- Computer Systems & software used in the music industry (Music lab, ProTools, Ableton)
- Music Production using digital, analog, and hybrid music technology tools
- Technical and Artistic Skills across a range of musical styles and contexts
- Adaptation to an ever-changing technology base
- Artificial Intelligence on music today and its potential effect on the future
- Electronic Sounds using virtual synthesizers to make and shape music
- Songwriting techniques and skills will be developed for various forms, stories, lyrical content, advanced rhyme, point of view, and current trends in lyric writing

Required Supplies
● Fully charged Chromebook ● Chromebook charger ● 3-ring binder ● Writing utensil

Expectations for Academic Success
● Attend class daily. ● Be prepared for class. ● Respect yourself and others. ● Ask questions. ● Contribute new ideas. ● Work hard, and give your best effort.

Grade Calculation

Summative Assessments = 40%	Formative Assessments = 40%
● Authentic learning projects, exams, presentations, essays, labs	● Practice Work: classwork, homework, quizzes, labs, employability skills
Culminating Final Exam/Project = 20%	
All courses will have a culminating exam or project that assesses associate learning of the semester's course content. This exam/project will be 20% of the overall course grade.	

Attendance
Your presence in class matters.

Make-up Work
Absent associates are required to contact the instructor for make-up work. The associate will have the same number of days as they were absent to complete the make-up work.

Late Work Policy
Identify your late work policy. How will you deal with assignments when associates want to submit work from August in November? Please come to a consensus within your department/subject area.

Career and Technical Student Organizations [CTSOs]
In addition to course integration, we will have a once-per-month activity schedule where associates can participate in their CTSOs. *What can associates and their parents expect will occur during this time? In what competitions can associates participate?*