



**SUMMER
SPRINGBOARD**
Look Inward. Go Upward.

AUDIO ENGINEERING + MUSIC TECHNOLOGY INFOSHEET

New student admissions for
Summer 2026 are open

2-Week Course

This is a two-week program where you'll focus on one course for the entire duration.



Academic Program Overview

This intensive two-week program, hosted on the campus of Georgia Tech, is designed for students fascinated by the intersection of music creativity and rigorous engineering science. We move beyond simple software tutorials to explore the fundamental scientific principles, including Digital Signal Processing (DSP) and acoustic science, that form the backbone of all professional audio. You'll gain a technical understanding of the entire signal chain, from the initial conversion of sound waves into electrical energy (microphones) to the final electronic mastering process.

The curriculum is a practical deep dive into modern production. Students who complete this program will leave with a polished, technically proficient portfolio piece and a clear insight into the academic and career paths that link music, media, and engineering within the dynamic Atlanta creative scene.



Excursions

Excursion Info will be later announced.

2026 Dates

Georgia Tech

- Session 1: June 14 - June 26

Program Highlights

- Build a strong foundational understanding of audio technology and digital signal processing to tackle complex creative challenges.
- Survey the broad applications of audio engineering across diverse industries, from music production and film to gaming and broadcasting.
- Learn the core scientific and engineering principles of sound to understand how sound is captured, manipulated, and mixed.
- Work with fellow students on an innovative creative project that culminates in a professional, portfolio-ready audio piece.
- Gain valuable practical experience through immersive projects and lab work that bridge the gap between abstract theory and real-world production.
- Discover a wide array of career opportunities and the impactful role of audio engineers in shaping the future of media and technology.

Instructor - TBA

Courses are taught by accomplished and passionate faculty recruited from many area colleges, universities and professional forums. Each faculty member is selected for their subject area expertise and proven ability to both challenge and captivate students.

Tuition Information:

Residential Students:

- **Includes:** all meals, lodging, excursions, academic course, weekend excursions
- **Excludes:** optional airport pickup and drop off service (available for an additional fee)
- **Price:** \$5,798

Commuter Students:

- **Includes:** lunch, academic course, excursions, programming from 9am to 5pm, Monday-Friday
- **Excludes:** lodging, breakfast, dinner, weekend excursions
 - Weekend excursions can be added on for \$125 per day
- **Prices:**
 - \$3,298

Supplements:

- **Application fee:** Starting at \$99 (mandatory, non-refundable)
- **Tuition Protection Plan:** Allows for cancellation for any reason up until the day of the program. Click [here](#) for more info.

[More info on Airport Transfer](#)

[More info on Unaccompanied Minor Service](#)

[Apply Now!](#)



Course Structure

There are nine 3-hour class sessions over the two-week course. During week one, students have class from 9am-12pm, Monday - Friday. During the week two students have class from 9am-12pm Monday through Thursday. Wednesday afternoons are dedicated to additional academic time (excursions, speakers).



Typical Schedule

8AM	Breakfast	
9AM	Academic Course / Commuter Student Arrival	
12PM	Lunch	
1:30PM	Academic Excursions or Recreational Activity	
3:30PM	College Readiness Workshop or True You	
5PM- 6:30PM	Commuter Student Departure	
6PM	Dinner	
7PM	Clubs	
10:30PM	Night Checks	

Summer Springboard programs are not run by our campus partners (with the exception of Cal Poly, University of Washington Foster School of Business, and NYSID which are run in partnership with SSB). Universities and their affiliated departments and partners do not control and are not responsible or liable in any manner for any part of the Summer Springboard program.