

Degree:	Bachelor of Science	Credits required for degree:	128
Major:	Music Technology	Credits required in major:	80

Concentrations: Students will select 1 of these 5 concentration options. Check catalog for details.

Electroacoustic Composition, Hardware and Physical Design, Interactive Music Design, Perception and Timbre, or Programming Audio

1st Semester Courses	Credit Hours	2nd Semester Courses	Credit Hours
Total Semester Credit Hours	16	Total Semester Credit Hours	16
AUDI 102 Introduction to Audio (Elective)	3	AUDI 103 Audio Theory and Systems	3
AUDI 104 Audio Electronics	2	GAME 140 Sound for Interaction	3
AUDI 121 Fundamentals of Audio Production	3	PROG 101 Introduction to Programming	3
ENGL 111 Writing and Rhetoric I (LAS Core)	3	Or PROG 110 Art and Code I	*
FEXP 1** First Semester Experience (LAS Core)	3	ENGL 112 Writing and Rhetoric II (LAS Core)	3
College-Wide Elective	2	PHYS 215 The Science of Acoustics	3
		College-Wide Elective	1
3rd Semester Courses	Credit Hours	4th Semester Courses	Credit Hours
Total Semester Credit Hours	16	Total Semester Credit Hours	16
AUDI 202 Studies in Hearing	3	AUDI 231 Psychoacoustics	3
AUDI 211 Audio Processes and Programming	3	AUDI 311 Sound Synthesis Programming and Applications	3
Or GAME 235 Sound & Music for Interactive Visual Media	*	MUSC 110 Foundations of Music I	3
INMD 263 Physical Computing	3	MUSC 118 Foundations of Music Lab	2
MATH 220 Calculus I	4	MATH 221 Calculus II	4
LAS Core Requirement* (200 Level)	3	College-Wide Elective	1
5th Semester Courses	Credit Hours	6th Semester Courses	Credit Hours
Total Semester Credit Hours	16	Total Semester Credit Hours	16
MEDI 481 The Sonic Experience	3	MEDI 481 The Sonic Experience	3
Major Elective / Concentration Course (1/4)	3	PHYS 120 Science of Electronics	4
LAS Core Requirement* (Global Awareness)	3	Or SCIE 155 Science of Musical Instruments	*
LAS Core Requirement	3	Major Elective / Concentration Course (2/4)	3
LAS Core Requirement	3	LAS Core Requirement* (U.S. Pluralism)	3
College-Wide Elective	1	LAS Core Requirement	3
7th Semester Courses	Credit Hours	8th Semester Courses	Credit Hours
Total Semester Credit Hours	16	Total Semester Credit Hours	16
MEDI 481 The Sonic Experience	3	MEDI 481 The Sonic Experience	3
MATH 310 Linear Algebra	4	MEDI 482 Music Technology Capstone	1
Or MATH 340 Numerical Analysis	*	Major Elective / Concentration Course (4/4)	3
Major Elective / Concentration Course (3/4)	3	LAS Core Requirement* (200 Level)	3
LAS Core Requirement	3	LAS Core Requirement	3
LAS Core Requirement	3	College-Wide Elective	3

Notes:

This degree plan is a suggested sequence only. Students should work with their Academic Advisors and Departments to develop unique individual plans.

LAS Core Requirements include First-Semester Experience, English, Mathematics, Speech, Sciences, History, Humanities, Social Sciences, and Literature.

Major Electives include courses required to be completed to finish a major, students will choose from a list of major electives in the course catalog.

College-Wide Electives include all courses and credits not specifically applied towards the LAS Core or Major Requirements.

Students are encouraged to consider declaring a Minor to complete their required College-Wide Elective credits.

Full-time status at Columbia College Chicago is a minimum of 12 attempted credits per term, but the cost of tuition is the same for 12-16 attempted credits.

Students are encouraged to attempt 15-16 credits each term for financial reasons and also to complete their degree (120-128 credits) in a timely fashion.

*All degree-seeking undergraduate students are required to complete Global Awareness (3 credits), U.S. Pluralism (3 credits), Writing Intensive (3 credits), and upper division (200 level or higher) LAS Core courses (6 credits).