

Degree:	Bachelor of Science	Credits required for degree:	120
Major:	Music Technology	Credits required in major:	78
Estimated semesters to complete this degree plan:			8

1st Semester Courses (Typically the Fall Semester)	Credit Hours	2nd Semester Courses (Typically the Spring Semester)	Credit Hours
Total Semester Credit Hours	16	Total Semester Credit Hours	15
AUDI 102 Elements of Sound, Music, Audio	3	AUDI 103 Audio Theory and Systems	3
AUDI 121 Production Foundations	3	AUDI 104 Audio Electronics	2
ENGL 111 Foundations of 21st Century Writing	3	AUDI 106 Working with MIDI	1
Columbia Core Requirement (CCCX)	3	MATH 215 Precalculus	3
MATH 210 College Algebra	3	PROG 110 Art of Code	3
MUSC 100 Intro to Audio and Music - New Student Experience	1	ENGL 112 Foundations of 21st Century Writing	3

3rd Semester Courses (Typically the Fall Semester)	Credit Hours	4th Semester Courses (Typically the Spring Semester)	Credit Hours
Total Semester Credit Hours	15	Total Semester Credit Hours	15
MATH 220 Calculus I	3	AUDI 202 Hearing Perception and Conservation	3
MUSC 110 Foundations of Music I	4	MUSC 111 Foundations of Music II	3
MUSC 174 Applied Music I	2	MUSC 175 Applied Music II	3
Columbia Core Requirement (CCCX)	3	PHYS 215 The Science of Acoustics I	3
Columbia Core Requirement	3	Elective Options A	3

5th Semester Courses (Typically the Fall Semester)	Credit Hours	6th Semester Courses (Typically the Spring Semester)	Credit Hours
Total Semester Credit Hours	15	Total Semester Credit Hours	15
AUDI 412 Spatial Audio	3	AUDI 314 New Musical Interface Design	3
SCIE 155 Science of Musical Instruments	3	MEDI 481 The Sonic Experience	3
Columbia Core Requirement	3	Elective Options A	3
Columbia Core Requirement	3	Columbia Core Requirement	3
Columbia Core Requirement	3	Columbia Core Requirement	3

7th Semester Courses (Typically the Fall Semester)	Credit Hours	8th Semester Courses (Typically the Spring Semester)	Credit Hours
Total Semester Credit Hours	15	Total Semester Credit Hours	15
MEDI 481 The Sonic Experience	3	MUSC 490 Capstone in Audio and Music	3
Elective Options B	3	Elective Options C	3
Elective Options B	3	Elective Options C	3
College-Wide Elective	3	College-Wide Elective	3
College-Wide Elective	3	College-Wide Elective	3

Notes on the Four-Year Student Degree Plan:

This degree plan is a suggested sequence. Students should consult their advisor to create an individual plan.

All students are required to complete a minimum of 30 credits in **Columbia Core Requirements**.

Major Electives are required courses chosen from a list in the course catalog.

College-Wide Electives are courses not counted toward the Columbia Core or Major Requirements.

All undergraduates must complete 6 credits of DEI coursework and 9 credits of advanced (200-level or higher) Columbia Core courses.

Students are encouraged to declare a Minor to fulfill College-Wide Elective credits.

Full-time status is 12+ credits, but tuition covers 12–18. Students are encouraged to take 15–16 credits per semester to stay on track for graduation and maximize value.

Degree:	Bachelor of Science	Credits required for degree:	120
Major:	Music Technology	Credits required in major:	78
Estimated semesters to complete this degree plan:			6

1st Semester Courses (Typically the Fall Semester)	Credit Hours	2nd Semester Courses (Typically the Spring Semester)	Credit Hours
Total Semester Credit Hours	13	Total Semester Credit Hours	15
AUDI 102 Elements of Sound, Music, Audio	3	AUDI 103 Audio Theory and Systems	3
AUDI 121 Production Foundations	3	AUDI 104 Audio Electronics	2
SCIE 155 Science of Musical Instruments	3	AUDI 106 Working with MIDI	1
MATH 210 College Algebra	3	AUDI 202 Hearing Perception and Conservation	3
MUSC 100 Intro to Audio and Music - New Student Experience	1	PROG 110 Art of Code	3
		MATH 215 Precalculus	3
3rd Semester Courses (Typically the Fall Semester)	Credit Hours	4th Semester Courses (Typically the Spring Semester)	Credit Hours
Total Semester Credit Hours	15	Total Semester Credit Hours	15
AUDI 412 Spatial Audio	3	MUSC 111 Foundations of Music II	4
MATH 220 Calculus I	3	MUSC 175 Applied Music II	2
MUSC 110 Foundations of Music I	4	Elective Options A	3
MUSC 174 Applied Music I	2	Elective Options A	3
Elective Options B	3	PHYS 215 The Science of Acoustics I	3
5th Semester Courses (Typically the Fall Semester)	Credit Hours	6th Semester Courses (Typically the Spring Semester)	Credit Hours
Total Semester Credit Hours	6	Total Semester Credit Hours	12
MEDI 481 The Sonic Experience	3	AUDI 314 New Musical Interface Design	3
Elective Options B	3	MEDI 481 The Sonic Experience	3
		MUSC 490 Capstone in Audio and Music	3
		Elective Options C	3
		Elective Options C	3

Notes on the Transfer Student Degree Plan:

This plan assumes at least 60 transfer credits and completion of Columbia Core requirements. DEI and Columbia Experience must be completed at Columbia and cannot be fulfilled with transfer credits.

This degree plan is a suggested sequence. Students should consult their advisor to create an individual plan.

All students are required to complete a minimum of 30 credits in **Columbia Core Requirements**.

Major Electives are required courses chosen from a list in the course catalog.

College-Wide Electives are courses not counted toward the Columbia Core or Major Requirements.

All undergraduates must complete 6 credits of DEI coursework and 9 credits of advanced (200-level or higher) Columbia Core courses.

Students are encouraged to declare a Minor to fulfill College-Wide Elective credits.

Full-time status is 12+ credits, but tuition covers 12–18. Students are encouraged to take 15–16 credits per semester to stay on track for graduation and maximize value.