

Degree:	Bachelor of Science	Credits required for degree:	128
Major:	Acoustics	Credits required in major:	76
Concentration:		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	16
Major Elective (Choose From List - AUDI 102 Introduction to Audio)	3	PHYS 215 Science of Acoustics	3
AUDI 105 Signal Flow and Gain Structure	1	AUDI 103 Audio Theory & Systems	3
ENGL 111 Writing and Rhetoric I (Core)	3	AUDI 121 Fundamentals of Audio Production	3
CCCX 1** First Semester Experience (Core)	3	ENGL 112 Writing and Rhetoric II (Core)	3
Columbia Core Requirement	3	Columbia Core Requirement	3
College-Wide Elective	3	College-Wide Elective	1
3rd Semester Courses (Typically the Fall Semester)	Credit Hours	4th Semester Courses (Typically the Spring Semester)	Credit Hours
Total Semester Credit Hours	16	Total Semester Credit Hours	16
AUDI 202 Studies in Hearing	3	AUDI 242 Sound System Design	3
Major Elective (Choose From List)	3	AUDI 231 Psychoacoustics	3
MATH 220 Calculus I	4	Major Elective (Choose From List)	3
CCCX 2** Creative Communities (Core)	3	MATH 221 Calculus II	4
Columbia Core Requirement	3	Columbia Core Requirement	3
5th Semester Courses (Typically the Fall Semester)	Credit Hours	6th Semester Courses (Typically the Spring Semester)	Credit Hours
Total Semester Credit Hours	16	Total Semester Credit Hours	16
AUDI 232 Architectural Acoustics	3	AUDI 334 Fundamentals of Vibration Analysis	3
Major Elective (Choose From List)	3	MATH 330 Elementary Differential Equations	3
PHYS 120 Science of Electronics	4	Science and Math Elective (Choose From List)	3
Science and Math Elective (Choose From List)	3	CCCX 3** Innovation and Impact (Core)	3
Columbia Core Requirement	3	Columbia Core Requirement	3
		College-Wide Elective	1
7th Semester Courses (Typically the Fall Semester)	Credit Hours	8th Semester Courses (Typically the Spring Semester)	Credit Hours
Total Semester Credit Hours	16	Total Semester Credit Hours	16
AUDI 431 Acoustical Testing I	3	AUDI 432 Acoustical Testing II	3
Science and Math Elective (Choose From List)	3	AUDI 433 Acoustical Modeling	3
Major Elective (Choose From List)	3	Science and Math Elective (Choose From List)	3
Columbia Core Requirement	3	Columbia Core Requirement	3
Columbia Core Requirement	3	College-Wide Elective	3
College-Wide Elective	1	College-Wide Elective	1

Notes on the Four-Year Student Degree Plan:

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

Essential LAS Core Requirements include English, Mathematics, Sciences, Literature, Humanities, History, and Social Sciences. **Columbia Experience Core Requirements** include First-Semester Experience, Creative Communities, and Innovation and Impact courses.

Major Electives include courses required to be completed to finish a major, and 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 Columbia Core or Major Requirements.

All degree-seeking undergraduate students are required to complete 6 credits of **Diversity, Equity, and Inclusion (DEI)** coursework. All degree-seeking undergraduate students are required to complete 9 credits of **advanced (200 or higher level)** coursework in the Columbia Core.

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 semester, but the cost of tuition is the same for 12-16 attempted credits. Students are encouraged to attempt 15-16 credits each semester for financial reasons and to complete their degree (120-128 minimum credits) in a timely fashion.

Degree:	Bachelor of Science	Credits required for degree:	128
Major:	Acoustics	Credits required in major:	76
Concentration:		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	15	Total Semester Credit Hours	16
Major Elective (Choose From List - AUDI 102 Introduction to Audio)	3	PHYS 215 Science of Acoustics	3
AUDI 121 Fundamentals of Audio Production	3	AUDI 103 Audio Theory & Systems	3
AUDI 105 Signal Flow and Gain Structure	1	Major Elective (Choose From List)	3
PHYS 120 Science of Electronics	4	MATH 221 Calculus II	4
MATH 220 Calculus I	4	CCCX 3** Innovation and Impact (Core)	3
3rd Semester Courses (Typically the Fall Semester)	Credit Hours	4th Semester Courses (Typically the Spring Semester)	Credit Hours
Total Semester Credit Hours	12	Total Semester Credit Hours	12
AUDI 202 Studies in Hearing	3	AUDI 334 Fundamentals of Vibration Analysis	3
AUDI 231 Psychoacoustics	3	AUDI 242 Sound System Design	3
AUDI 232 Architectural Acoustics	3	MATH 330 Elementary Differential Equations	3
Science and Math Elective (Choose From List)	3	Science and Math Elective (Choose From List)	3
5th Semester Courses (Typically the Fall Semester)	Credit Hours	6th Semester Courses (Typically the Spring Semester)	Credit Hours
Total Semester Credit Hours	12	Total Semester Credit Hours	12
AUDI 431 Acoustical Testing I	3	AUDI 432 Acoustical Testing II	3
Science and Math Elective (Choose From List)	3	AUDI 433 Acoustical Modeling	3
Major Elective (Choose From List)	3	Science and Math Elective (Choose From List)	3
Major Elective (Choose From List)	3	Major Elective (Choose From List)	3

Notes on the Transfer Student Degree Plan:

This degree plan assumes a student is starting at Columbia with a **minimum of 60 credits in transfer** and the completion of the Essential LAS Core Requirements. **This degree plan is a suggested sequence only.** Students should consult with their Academic Advisors and Academic Departments to develop their unique individual plans.

Essential LAS Core Requirements include English, Mathematics, Sciences, Literature, Humanities, History, and Social Sciences. **Columbia Experience Core Requirements** include First-Semester Experience, Creative Communities, and Innovation and Impact courses.

Major Electives include courses required to be completed to finish a major, and 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 Columbia Core or Major Requirements.

All degree-seeking undergraduate students are required to complete 6 credits of **Diversity, Equity, and Inclusion (DEI)** coursework. All degree-seeking undergraduate students are required to complete 9 credits of **advanced (200 or higher level)** coursework in the Columbia Core.

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 semester, but the cost of tuition is the same for 12-16 attempted credits. Students are encouraged to attempt 15-16 credits each semester for financial reasons and to complete their degree (120-128 minimum credits) in a timely fashion.