**4-Year Planning Tool**  
**Columbia College Chicago**  
**Academic Year 2015-16**  

**Department:** Audio Arts & Acoustics  
**Degree:** Bachelor of Arts  
**Major:** Live & Installed Sound (LIS)  

Total credits required for degree: **120**  
Total credits required in the major: **55**

**Number of semesters to degree completion:** 8  
*Example for planning purposes only*

### 1st Semester (16 Credits)
- 43-1110 Introduction to Audio Theory (3cr)
- 43-1115 Audio Production 1 (4cr)
- LAS 1 56-1720 College Mathematics OR 56-1723 OR 56-1728 (3cr)
- LAS 2 48-11** First-Semester Experience (3cr)
- LAS 3 52-1151 Writing and Rhetoric I (3cr)

### 2nd Semester (15 Credits)
- 43-2510 Aesthetics of Live Sound 1 (3cr)
- LAS 4 56-2820 Science of Acoustics (3cr)
- LAS 5 52-1152 Writing and Rhetoric II (3cr)
- LAS 6 (3 cr)
- CWE 1 (3 cr)

### 3rd Semester (15 Credits)
- 43-2110 Basic Audio Systems (3cr)
- 43-2725 Studies in Hearing (3cr)
- 43-2515 Live Sound Reinforcement (3cr)
- 43-3621 The Art of Troubleshooting (3cr)
- LAS 7 (3cr)

### 4th Semester (15 Credits)
- 43-3525 Live Sound Engineering Practicum (3cr)
- 43-3610 Sound System Design (3cr)
- LAS 8 (3cr)
- LAS 9 (3cr)
- CWE 2 (3cr)

### 5th Semester (15 Credits)
- 43-2310 Psychoacoustics (3cr)
- 43-3619 Installed Systems Documentation (3cr)
- LIS Required Elective (3cr)
- LAS 10 (3cr)
- LAS 11 (3cr)

### 6th Semester (15 Credits)
- LIS Required Elective (3cr)
- LIS Required Elective (3cr)
- LAS 12 (3cr)
- LAS 13 (3cr)
- CWE 3 (3cr)

### 7th Semester (16 Credits)
- 43-3528 Monitor Mixing (3cr)
- 43-3515 Studies in Loudspeaker Theory (3cr)
- LAS 14 (3cr)
- CWE 4 (3cr)
- CWE 5 (4cr)

### 8th Semester (13-15 Credits)
- 43-3526 Digital Equalization and System (3cr)
- 43-3623 Loudspeaker System Applications (3cr)
- CWE 6 (3cr)
- CWE 7 (3cr)
- CWE 8 (1-3cr)

For more information, contact: Benj Kanters, Associate Chair, bkanters@colum.edu, 312-369-8807

**Key:**

- **LAS** – Liberal Arts and Sciences core requirements must total 42 or more credits
CWE - **College-wide electives** - Choose from any course in Columbia’s catalog for which you have met prerequisites.