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

Department: **Audio Arts & Acoustics**  
Degree: **Bachelor of Science**  
Major: **Acoustics**  
Total credits required for degree: **128**  
Total credits required in the major: **76-80**

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

<table>
<thead>
<tr>
<th>1st Semester (16 Credits)</th>
<th>2nd Semester (16 Credits)</th>
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</thead>
</table>
| 56-1820 Science of Electronics (4cr)  
LAS 1 48-11** First-Semester Experience (3cr)  
LAS 2 52-1151 Writing & Rhetoric I (3cr)  
LAS 3 (3cr)  
LAS 4 (3cr) | 43-2110 Basic Audio Systems (3cr)  
56-2820 Science of Acoustics (3cr)  
56-2720 Calculus I (4cr)  
LAS 5 52-1152 Writing & Rhetoric II (3cr)  
CWE 1 (3cr) |

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<tr>
<th>3rd Semester (16 Credits)</th>
<th>4th Semester (16 Credits)</th>
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| 43-2725 Studies in Hearing (3cr)  
56-2721 Calculus II (4cr)  
LAS 6 e.g. Statistics course (1xxx or 2xxx) (3cr)  
LAS 7 (3cr)  
LAS 8 (3cr) | 43-2310 Psychoacoustics (3cr)  
43-2315 Architectural Acoustics (3cr)  
43-1115 Audio Production I (4cr)  
LAS 9 (3cr)  
Science & Math Elective 1 (3cr) |

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<tr>
<th>5th Semester (16 Credits)</th>
<th>6th Semester (16 Credits)</th>
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| 43-3610 Sound System Design (3cr)  
Acoustic Elective 1 (3cr)  
Acoustic Elective 2 (3cr)  
Science & Math Elective 2 (4cr)  
LAS 10 (3cr) | 43-3315 Environmental Acoustics (3cr)  
56-3720 Elementary Differential Equations (3cr)  
Science & Math Elective 3 (3xxx) (4cr)  
LAS 11 (3cr)  
LAS 12 (3cr) |

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<tr>
<th>7th Semester (16 Credits)</th>
<th>8th Semester (16 Credits)</th>
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| 43-3325 Acoustical Testing I (3cr)  
Acoustic Elective 3 (3cr)  
Acoustic Elective 4 (3cr)  
LAS 13 (4cr)  
CWE 2 (Programming course suggested) (3cr) | 43-3320 Acoustical Modeling (3cr)  
43-3326 Acoustical Testing II (3cr)  
Science & Math Elective 4 (3xxx) (4cr)  
Acoustic Elective 5 (3cr)  
CWE 3 (Business Course suggested) (3cr) |

For more information, contact:  
Dominique Chéenne, Professor, dcheenne@colum.edu, 312-369-8806

**Key:**  
LAS – Liberal Arts and Sciences core requirements must total 39 or more credits
CWE - College-wide electives - Choose from any course in Columbia’s catalog for which you have met requisites.