Linguistics and Philosophy (Course 24-2)  

Department of Linguistics and Philosophy (http://catalog.mit.edu/schools/humanities-arts-social-sciences/linguistics-philosophy/#undergraduatetext)

Bachelor of Science in Linguistics and Philosophy (Linguistics Track)

General Institute Requirements (GIRs)
The General Institute Requirements include a Communication Requirement that is integrated into both the HASS Requirement and the requirements of each major; see details below.

Summary of Subject Requirements  Subjects
Science Requirement  6
Humanities, Arts, and Social Sciences (HASS) Requirement [between three and five subjects can be from the Departmental Program]; at least two of these subjects must be designated as communication-intensive (CI-H) to fulfill the Communication Requirement.
Restricted Electives in Science and Technology (REST) Requirement  2
Laboratory Requirement (12 units) [can be satisfied by either 24.905[J] or 24.909 in the Departmental Program]  1
Total GIR Subjects Required for SB Degree  17

Physical Education Requirement
Swimming requirement, plus four physical education courses for eight points.

Departmental Program
Choose at least two subjects in the major that are designated as communication-intensive (CI-M) to fulfill the Communication Requirement.

Required Subjects  Units
24.900 or 24.9000  Introduction to Linguistics  12
24.901  How Language Works  12
24.902  Language and Its Structure I: Phonology  12
24.903  Language and Its Structure II: Syntax  12
24.904  Language and Its Structure III: Semantics and Pragmatics  12
24.909  Field Methods in Linguistics (CI-M)  12
24.910  Advanced Topics in Linguistic Analysis (CI-M)  12
24.914  Language Variation and Change (CI-M)  12
Select one of the following three Linguistic Analysis subjects:
24.08[J]  Philosophical Issues in Brain Science  12
24.09  Minds and Machines  12
24.241  Logic I  12
24.251  Introduction to Philosophy of Language (CI-M)  12
Select one of the following four Philosophy subjects:
24.904  Language Acquisition  12
24.905[J]  Laboratory in Psycholinguistics  12
24.906[J]  The Linguistic Study of Bilingualism  12
24.915  Linguistic Phonetics  12
Select one of the following four Experimental Results subjects:
24.904  Language Acquisition  12
24.905[J]  Laboratory in Psycholinguistics  12
24.906[J]  The Linguistic Study of Bilingualism  12
24.915  Linguistic Phonetics  12

Restricted Electives
A coherent program of three additional subjects from linguistics, philosophy, or a related area  36

Units in Major  132
Unrestricted Electives  84-120
Units in Major That Also Satisfy the GIRs  (36-72)
Total Units Beyond the GIRs Required for SB Degree  180

The units for any subject that counts as one of the 17 GIR subjects cannot also be counted as units required beyond the GIRs.

1 Students who do not use 24.905[J] or 24.909 to satisfy the Laboratory Requirement may count a sixth subject from within the Departmental Program toward the HASS Requirement.

2 This chart has been calculated based on an overlap of 36 units (three subjects) between the HASS General Institute Requirement and the departmental requirements. Students who develop a program of study with more overlap will be able to select more unrestricted electives to meet the number of total units beyond the GIRs required for an SB degree.
Bachelor of Science in Linguistics and Philosophy ( Philosophy Track)

General Institute Requirements (GIRs)
The General Institute Requirements include a Communication Requirement that is integrated into both the HASS Requirement and the requirements of each major; see details below.

Summary of Subject Requirements

<table>
<thead>
<tr>
<th>Subjects</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Science Requirement</td>
<td>6</td>
</tr>
<tr>
<td>Humanities, Arts, and Social Sciences (HASS) Requirement [between three and five subjects can be from the Departmental Program]; at least two of these subjects must be designated as communication-intensive (CI-H) to fulfill the Communication Requirement.</td>
<td>8</td>
</tr>
<tr>
<td>Restricted Electives in Science and Technology (REST) Requirement</td>
<td>2</td>
</tr>
<tr>
<td>Laboratory Requirement (12 units) can be satisfied by 24.905[J] in the Departmental Program</td>
<td>1</td>
</tr>
<tr>
<td>Total GIR Subjects Required for SB Degree</td>
<td>17</td>
</tr>
</tbody>
</table>

Physical Education Requirement
Swimming requirement, plus four physical education courses for eight points.

Departmental Program
Choose at least two subjects in the major that are designated as communication-intensive (CI-M) to fulfill the Communication Requirement.

<table>
<thead>
<tr>
<th>Subjects</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>24.900 Introduction to Linguistics</td>
<td>12</td>
</tr>
<tr>
<td>24.251 Introduction to Philosophy of Language (CI-M)</td>
<td>12</td>
</tr>
<tr>
<td>24.260 Topics in Philosophy (CI-M)</td>
<td>12</td>
</tr>
<tr>
<td>Select one of the following Logic subjects:</td>
<td>12</td>
</tr>
<tr>
<td>24.118 Paradox and Infinity</td>
<td></td>
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<tr>
<td>24.241 Logic I</td>
<td></td>
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<tr>
<td>24.242 Logic II</td>
<td></td>
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<tr>
<td>24.243 Classical Set Theory</td>
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<tr>
<td>24.244 Modal Logic</td>
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<tr>
<td>24.245 Theory of Models</td>
<td></td>
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<tr>
<td>Select two of the following Knowledge and Reality subjects:</td>
<td>24</td>
</tr>
<tr>
<td>24.05 Philosophy of Religion</td>
<td></td>
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<tr>
<td>24.08[J] Philosophical Issues in Brain Science</td>
<td></td>
</tr>
<tr>
<td>24.09 Minds and Machines</td>
<td></td>
</tr>
<tr>
<td>24.111 Philosophy of Quantum Mechanics</td>
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</tbody>
</table>

24.211 Theory of Knowledge
24.212 Philosophy of Perception
24.215 Topics in the Philosophy of Science
24.221 Metaphysics
24.253 Philosophy of Mathematics
24.280 Foundations of Probability

Select one of the following:

<table>
<thead>
<tr>
<th>Subjects</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>24.903 Language and Its Structure III: Semantics and Pragmatics</td>
<td>12</td>
</tr>
<tr>
<td>24.904 Language Acquisition</td>
<td></td>
</tr>
<tr>
<td>24.905[J] Laboratory in Psycholinguistics</td>
<td>3</td>
</tr>
</tbody>
</table>

Restricted Electives
A coherent program of four additional subjects, at least two of which must be in Linguistics and Philosophy, approved by the major advisor.

Units in Major                       | 132   |
Units in Major That Also Satisfy the GIRs | 84-120 |
Total Units Beyond the GIRs Required for SB Degree | 180   |

The units for any subject that counts as one of the 17 GIR subjects cannot also be counted as units required beyond the GIRs.

1  24.900 How Language Works is also an acceptable option.
2  Students may select a logic subject from another department (e.g., Mathematics) with the approval of their major advisor.
3  Students who do not use 24.905[J] to satisfy the Laboratory Requirement may count a sixth subject from within the Departmental Program toward the HASS Requirement.
4  This chart has been calculated based on an overlap of 36 units (three subjects) between the HASS General Institute Requirement and the departmental requirements. Students who develop a program of study with more overlap will be able to select more unrestricted electives to meet the number of total units beyond the GIRs required for an SB degree.