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

<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)</td>
<td>8</td>
</tr>
<tr>
<td>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></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 either 24.905[J] or 24.909 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.

Required Subjects

<table>
<thead>
<tr>
<th>Subjects</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>24.900</td>
<td>Introduction to Linguistics</td>
</tr>
<tr>
<td>or 24.9000</td>
<td>How Language Works</td>
</tr>
<tr>
<td>24.901</td>
<td>Language and Its Structure I: Phonology</td>
</tr>
<tr>
<td>24.902</td>
<td>Language and Its Structure II: Syntax</td>
</tr>
<tr>
<td>24.903</td>
<td>Language and Its Structure III: Semantics and Pragmatics</td>
</tr>
<tr>
<td>24.918</td>
<td>Workshop in Linguistic Research (CI-M)</td>
</tr>
</tbody>
</table>

Select one of the following linguistic analysis subjects: 12

- 24.909 Field Methods in Linguistics (CI-M)
- 24.910 Advanced Topics in Linguistic Analysis (CI-M)
- 24.914 Language Variation and Change (CI-M)

Select one of the following philosophy, cognition, and computation subjects: 12

- 6.4100 Artificial Intelligence
- 6.3900 Introduction to Machine Learning
- 6.8611 Quantitative Methods for Natural Language Processing
- 9.19 Computational Psycholinguistics
- 24.08[J] Philosophical Issues in Brain Science
- 24.09 Minds and Machines
- 24.241 Logic I
- 24.251 Introduction to Philosophy of Language

Select one of the following experimental results subjects: 12

- 24.904 Language Acquisition
- 24.905[J] Laboratory in Psycholinguistics
- 24.906[J] The Linguistic Study of Bilingualism
- 24.915 Linguistic Phonetics

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

Units in Major 132

Unrestricted Electives 3 84-120

Units in Major That Also Satisfy the GIRs (36-72) 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 Department Program toward the HASS Requirement.

2 Subject has prerequisites that are outside of the program.

3 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.