ARCHITECTURE STUDIES (COURSE 4-B)

Department of (http://catalog.mit.edu/schools/architecture-planning/architecture/#undergraduatetext) Architecture (http://catalog.mit.edu/schools/architecture-planning/architecture/#undergraduatetext)

Bachelor of Science in Architecture Studies

Students interested in this program must initially register as a Course 4 major and take the required foundation subjects. By the end of the sophomore year, the student is expected to submit a proposal that includes a statement of educational goals, a list of subjects to be taken to fulfill them, and a timetable of when the subjects will be taken. No more than three subjects in the departmental program may also satisfy General Institute Requirements.

General Institute Requirements (GIRs)

<table>
<thead>
<tr>
<th>Summary of Subject Requirements</th>
<th>Subjects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Science Requirement</td>
<td>6</td>
</tr>
<tr>
<td>Humanities, Arts, and Social Sciences (HASS) Requirement (one subject can be satisfied by a subject in the Departmental Program)</td>
<td>8</td>
</tr>
<tr>
<td>Restricted Electives in Science and Technology (REST) Requirement (one subject can be satisfied by 4.440[J] or 4.42[J], options within the Departmental Program)</td>
<td>2</td>
</tr>
<tr>
<td>Laboratory Requirement (can be satisfied by 4.41[J], an option within the Departmental Program)</td>
<td>1</td>
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</tbody>
</table>

Total GIR Subjects Required for SB Degree 17

Communication Requirement

2 subjects designated as communication-intensive in Humanities, Arts, and Social Sciences (CI-H; see HASS Requirement, above)

2 subjects designated as communication-intensive in the Major (CI-M; see departmental program, below)

Physical Education Requirement

Swimming requirement, plus four physical education courses for eight points (See Physical Education Requirement for details.)

Departmental Program

<table>
<thead>
<tr>
<th>Required Subjects</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.021 or 4.02A</td>
<td>9-12</td>
</tr>
<tr>
<td>4.022</td>
<td>12</td>
</tr>
<tr>
<td>4.302</td>
<td>12</td>
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</tbody>
</table>

4.401 Environmental Technologies in Buildings 12
4.500 Introduction to Geometric Modeling 12
4.THU Undergraduate Thesis 12

Select one of the following:

4.605 A Global History of Architecture 12
4.614 Architecture in the Islamic World 12
4.635 Early Modern Architecture and Art 12

Restricted Electives 84

Select 84 units based on a proposal of interdisciplinary study approved by the department.

Unrestricted Electives 48

Total Units 225

Departmental Program Units That Also Satisfy the GIRs (36)

Total Units Beyond the GIRs Required for SB Degree 192

No subject can be counted both as part of the 17-subject GIRs and as part of the 180–198 units required beyond the GIRs. Every subject in the student’s departmental program will count toward one or the other, but not both.