FINANCE (COURSE 15-3)


Bachelor of Science in Finance

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 [one subject can be satisfied by 14.01 in 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 [can be satisfied from among 14.30, 18.05, and 15.053 or 15.0791 in the Departmental Program]</td>
<td>2</td>
</tr>
<tr>
<td>Laboratory Requirement (12 units) [can be satisfied by 15.417 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>Required Subjects</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.01 Principles of Microeconomics</td>
<td>9-12</td>
</tr>
<tr>
<td>or 15.0111 Economic Analysis for Business Decisions</td>
<td></td>
</tr>
<tr>
<td>15.417 Laboratory in Investments (CI-M)</td>
<td>15</td>
</tr>
<tr>
<td>15.418 Laboratory in Corporate Finance (CI-M)</td>
<td>15</td>
</tr>
<tr>
<td>15.501 Corporate Financial Accounting</td>
<td>12</td>
</tr>
</tbody>
</table>

Select one of the following options:

- Option 1
  - 14.30 Introduction to Statistical Methods in Economics
  - 14.32 Econometric Data Science

Option 2

15.069 Applied Probability and Statistics

18.05 Introduction to Probability and Statistics

Restricted Electives

<table>
<thead>
<tr>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-63</td>
</tr>
</tbody>
</table>

Finance Electives

Five to six subjects from the following list, including at least one subject from the Investments area and one subject from the Corporate Finance area

- Investments
  - 15.4331 Financial Markets
  - 15.4371 Options and Futures Markets
- Corporate Finance
  - 15.4311 Entrepreneurial Finance and Venture Capital
  - 15.4341 Advanced Corporate Finance
  - 15.4451 Mergers, Acquisitions, and Private Equity
- Topics in Finance
  - 15.5181 Taxes and Business Strategy

Non-Finance Electives

Select one to two of the following:

- 15.053 Optimization Methods in Business Analytics
- 15.276 Communicating with Data (CI-M)
- 15.279 Management Communication for Undergraduates (CI-M)
- 15.301 People, Teams, and Organizations Laboratory (CI-M)
- 15.312 Organizational Processes for Business Analytics (CI-M)
- 15.7611 Introduction to Operations Management
- 15.8141 Marketing Innovation
- 15.9001 Competitive Strategy

Units in Major

117-141

Units in Unrestricted Electives

66-108

Units in Major That Also Satisfy the GIRs

(24-36)

Total Units Beyond the GIRs Required for SB Degree

180-192

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 Consult the Sloan Office of Undergraduate Education regarding additional options.
2 Students may take 15.276 or 15.279 as a Non-Finance Elective, but not both.
3 Students may take 15.301 or 15.312 as a Non-Finance Elective, but not both.