The Master of Science in Technology and Policy, designed to be completed in two years, requires 84–90 units of coursework plus a master’s thesis that builds on the student’s concentration.

### Core Subjects

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>IDS.411</td>
<td>Concepts and Research in Technology and Policy</td>
<td>9</td>
</tr>
</tbody>
</table>

Select one of the following: 12

- 6.7900 Machine Learning
- 14.381 Estimation and Inference for Linear Causal and Structural Models
- 17.800 Quantitative Research Methods I: Regression
- IDS.131 Statistics, Computation and Applications

Students who elect to take an optional internship between the first and second academic year typically must register for IDS.449, particularly if internship funding has been secured from TPP or if the internship is part of curricular practical training.

### Framework Subjects

- 15.011 Economic Analysis for Business Decisions 9-12
- or 14.003 Microeconomic Theory and Public Policy

- IDS.412 Science, Technology, and Public Policy 12

One Restricted elective in Law, Social Science, or Statistics 1 9-12

### Engineering Systems Concentration

Select three graduate subjects that form a coherent sequence in technology and policy/social sciences. Concentration requires approval from both the research supervisor and TPP administration. 2

### Thesis Requirement

Students must complete a research-based thesis on a topic of their choice that has been approved by the thesis supervisor.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>IDS.THG</td>
<td>Graduate Thesis</td>
<td>24</td>
</tr>
</tbody>
</table>

### Total Units

105-111

1 A list of candidate subjects is maintained by the program.

2 TPP academic advisors may suggest subjects, depending on a student’s background, research interests, and academic goals.