BU HUB REQUIREMENTS FOR STUDENTS

**26 units in approximately 10–12 courses | Hub courses can also count toward majors and minors**

In the Hub, you will explore a broad array of disciplines and ways of thinking as you prepare to navigate an increasingly complex and interconnected world.

BU.EDU/HUB

Search for courses with specific units using the Course Description Search: www.bu.edu/biology/search

See reverse for key and suggestions on completing specific units.

**PHILOSOPHICAL, AESTHETIC, AND HISTORICAL INTERPRETATION** (3 units)

**AREAS & UNITS**
- Philosophical Inquiry and Life's Meanings (1 unit)
- *Aesthetic Exploration (1 unit)
- ^Historical Consciousness (1 unit)

**QUANTITATIVE REASONING** (2 units)

**AREAS & UNITS**
- Quantitative Reasoning I (1 unit)
- Quantitative Reasoning II (1 unit)

**COMMUNICATION** (6 units)

**AREAS & UNITS**
- *First-Year Writing Seminar (1 unit)
- *Writing, Research, and Inquiry (1 unit)
- ^Writing-Intensive Course (2 units)
- ^Oral and/or Signed Communication (1 unit)
- ^Digital/Multimedia Expression (1 unit)

**DIVERSITY, CIVIC ENGAGEMENT, AND GLOBAL CITIZENSHIP** (4 units)

**AREAS & UNITS**
- *The Individual in Community (1 unit)
- *Global Citizenship and Intercultural Literacy (2 units)
- ^Ethical Reasoning (1 unit)

**SCIENTIFIC AND SOCIAL INQUIRY** (3 units)

**AREAS & UNITS**
- Scientific Inquiry I (1 unit)
- *Social Inquiry I (1 unit)
- Scientific Inquiry II or Social Inquiry II (1 unit)

**INTELLECTUAL TOOLKIT** (8 units)

**AREAS & UNITS**
- Critical Thinking (2 units)
- Research and Information Literacy (2 units)
- Teamwork/Collaboration (2 units)
- ^Creativity/Innovation (2 units)
- Life Skills (opportunities selected by student; no units required)

The Cross-College Challenge (XCC), the BU Hub's signature experience, is a 4-credit course available to juniors and seniors that fulfills 4 units.

One preapproved cocurricular learning experience can fulfill 1 unit.

BU summer courses fulfill Hub units; transfer courses do not (but will fulfill major/minor requirements if pre-approved).
= Units that you WILL fulfill through requirements for your major
* = Units you WILL NOT fulfill through requirements for your major
^ = Units that you MAY fulfill through requirements for your major, if you choose specific courses

<table>
<thead>
<tr>
<th>Hub Unit</th>
<th>Suggested Courses/Oppotunities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Philosophical Inquiry and Life’s Meanings (PLM)</td>
<td>BI 407, BI 423, CC 202 (Core Curriculum)</td>
</tr>
<tr>
<td>Aesthetic Exploration (AEX)</td>
<td>CC 101 (Core Curriculum)</td>
</tr>
<tr>
<td>Historical Consciousness (HCO)</td>
<td>BI 206, BI 216, BI 302, BI 414</td>
</tr>
<tr>
<td>Social Inquiry 1 (SO1)</td>
<td>PS 101, PS 261, SO 100, SO 215</td>
</tr>
<tr>
<td>Individual in Community (IIC)</td>
<td>SO 100, WR 111, many CAS language courses</td>
</tr>
<tr>
<td>Global Citizenship and Intercultural Literacy (GCI) (2 units needed)</td>
<td>WR 112, many CAS language courses, CC 101 (Core Curriculum)</td>
</tr>
<tr>
<td>Ethical Reasoning (ETR)</td>
<td>BI 306, BI 309, BI 407, BI 448, BI 525, BI 535, PS 101, SO 215, CC 202 (Core Curriculum)</td>
</tr>
<tr>
<td>First Year Writing (FYW)</td>
<td>WR 120, CC 102 (Core Curriculum)</td>
</tr>
<tr>
<td>Writing, Research, and Inquiry (WRI)</td>
<td>WR 150, WR 151, WR 152, CC 201 (Core Curriculum)</td>
</tr>
<tr>
<td>Writing-Intensive (2 units needed) (WIN)</td>
<td>BI 116, BI 218, BI 311, BI 315, BI 421, Undergraduate Research in Biology (research for credit), CC 202 (Core Curriculum)</td>
</tr>
<tr>
<td>Oral/Signed Communication (OSC)</td>
<td>BI 230, BI 448, BI 525, BI 535, Marine Semester, Undergraduate Research in Biology (research for credit), WR 151, CC 202 (Core Curriculum), SED DE 571, SED DE 591</td>
</tr>
<tr>
<td>Digital/Multimedia Communication (DME)</td>
<td>BI 303, BI 310, Undergraduate Research in Biology (research for credit) WR 152</td>
</tr>
<tr>
<td>Creativity/Innovation (CRI) (2 units needed)</td>
<td>BI 310, Marine Semester, Undergraduate Research in Biology (research for credit), CS 111, CC 101 (Core Curriculum)</td>
</tr>
</tbody>
</table>

Notes:
- All courses noted are CAS courses.
- At least one psychology and one sociology course is recommended for pre-health students. Students should check with the Pre-Professional Advising Office for specific course recommendations.
- These are not the only ways of fulfilling these units. You can choose to take a course solely for Hub units. We usually describe a course of this kind as a “Hub course”.