Seventh College General Education Requirements

Please refer to the Seventh College website for comprehensive up-to-date information.

**Synthesis (Letter Grade)**
The three-course Synthesis sequence includes two lower-division courses of intensive instruction in university-level writing and one upper-division project-based course: SYN 1 → SYN 2 → SYN 100

**Alternatives (Letter Grade or P/NP)**
Alternatives courses can be completed any time throughout the undergraduate career, depending on individual academic goals and preferences. Alternatives may overlap with major, minor, and university requirements. Approved Advanced Placement (AP) credit, International Baccalaureate (IB) credit, and transfer credit will be applied. **Select two courses of interest from each of the following five areas:**

<table>
<thead>
<tr>
<th>Arts - A score of 3, 4 or 5 on AP Drawing, 2D Art and Design, 3D Art and Design, Art History or Music satisfies this requirement.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Music:</strong></td>
</tr>
<tr>
<td>MUS 5, 7, 8, 11, 13-15, 20, 107, 110, 111, 114-116, 150, 151, 176</td>
</tr>
<tr>
<td><strong>Visual Arts:</strong></td>
</tr>
<tr>
<td>VIS 1-3, 10, 11, 41, 60, 70N, 80</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Humanities - A score of 3, 4 or 5 on AP US History, Foreign Language or Literature (non-English) can be used towards this requirement.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>History:</strong></td>
</tr>
<tr>
<td>HIEU 106; HILA 110; HILD 2A-C, 7A-C, 7-8GS, 10-12, 30, 40-43; HINE 145; HISC 102, 105, 106; HIUS 137, 143</td>
</tr>
<tr>
<td><strong>Linguistics:</strong></td>
</tr>
<tr>
<td>LIXX 1C/CX-1D/DX; LIGN 5, 7, 8, 17, 101; LIHL 112, 114, 115, 117, 119, 132, 134, 135, 137, 139</td>
</tr>
<tr>
<td><strong>Visual Arts:</strong></td>
</tr>
<tr>
<td><strong>Literature:</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Natural Sciences and Engineering - A score of 3, 4 or 5 on AP Biology, Chemistry, or Physics 1, 2, or C; or a score of 4 or 5 on AP Environmental Science can be used towards this requirement.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Biological Sciences:</strong></td>
</tr>
<tr>
<td>BICD 136; BIEB 102, 130, 140, 150, 174; BILD 3, 18, 30, 38, 42</td>
</tr>
<tr>
<td><strong>Chemistry &amp; Biochemistry:</strong></td>
</tr>
<tr>
<td>CHEM 4, 6A-C, 11-13, 111, 145, 151, 171-174, 187, 188</td>
</tr>
<tr>
<td><strong>Environmental Studies:</strong></td>
</tr>
<tr>
<td>ENV 30</td>
</tr>
</tbody>
</table>
Quantitative Reasoning - A score of 3, 4 or 5 on AP Computer Science, Calculus AB or BC, or Statistics, can be used towards this requirement.

Cognitive Science: COGS 3, 8, 9, 10, 14A-B, 18
Computer Science & Engineering: CSE 3, 4GS, 5, 6GS, 8A-B, CSE 11, 170
Data Science: DSC 10, 20, 30
Electrical and Computer Engineering: ECE 5, 15
Economics: ECON 5
Global Health: GLBH 20
Human Developmental Sciences: HDS 60

Mechanical and Aerospace Engineering: MAE 5, 118
Philosophy: PHIL 10, 12
Political Science: POLI 5, 5D, 30, 30D
Psychology: PSYC 60
Rady School of Management: MGT 3, 5, 12, 16, 18, 45, 103, 166, 167
Sociology: SOCI 60
Visual Arts: VIS 142

Social Sciences - A score of 3, 4 or 5 on AP Microeconomics or Macroeconomics can be used towards this requirement.

Anthropology: ANAR 104, 117, 120, 146, 166; ANBI 131, 132, 174; ANSC 101, 105, 138, 140, 144, 147, 148, 151, 155, 161, 183-185, 193GS; ANTH 21, 23, 43, 104-109
Cognitive Science: COGS 101A, 102B
Communication: COMM 10
Economics: ECON 1-3, 101, 102, 106, 116, 117, 130-132, 144, 145
Education Studies: EDS 39, 117, 120, 130, 131, 133, 135-137, 139
Eleanor Roosevelt College: HMNR 100, 101

Ethnic Studies: ETHN 1-3, 102-104, 117, 118, 142
Family Medicine and Public Health: FMPH 40, 50
Human Developmental Sciences: HDS 133, 175
Latin American Studies: LATI 10, 50, 180
Political Science: POLI 27, 28
Psychology: PSYC 100, 104, 128, 131, 134, 137, 139, 145-147, 153, 155, 157, 158, 168, 176, 178, 179, 181, 185, 188, 191
Sociology: SOCI 10, 20, 30, 40, 125, 130, 133, 137, 149, 153, 165, 179, 185
Urban Studies and Planning: USP 1-3, 106, 107

High Impact (Letter Grade or P/NP)
The High-Impact requirement is satisfied by completing one course (2-4 units) selected from a variety of engaging experiential learning options:

- Academic Internship Program (AIP 197)
- Special Studies Courses (197, 198, 199)
- Study Abroad Programs

Major Requirements
All UC San Diego majors require the equivalent of at least twelve or more upper-division courses (forty-eight or more units). Consult Department and Program Advisors regarding major requirements and opportunities.

University Requirements

- Entry Level Writing Requirement (ELWR)
- American History and Institutions (AHI)
- Diversity, Equity, and Inclusion (DEI)
- A minimum of 180 units; at least 60 units must be upper-division.
- No more than 25% of UC San Diego course units graded on a Pass/Not Pass basis.
- At least 35 of the final 45 units completed at UC San Diego.
- A 2.0 or higher GPA in all courses taken at University of California.