# Landscape Architecture, B.S.

## Major Required Core

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>LA111L</td>
<td>Design I: Figure-Ground Laboratory</td>
<td>3</td>
</tr>
<tr>
<td>LA122L</td>
<td>Design II: Topographic Form Laboratory</td>
<td>3</td>
</tr>
<tr>
<td>LA1581</td>
<td>Introduction to Visual Communication for Design</td>
<td>3</td>
</tr>
<tr>
<td>LA1771</td>
<td>Reading and Representing the Landscape</td>
<td>3</td>
</tr>
<tr>
<td>LA211L</td>
<td>Spatial Design Lab</td>
<td>3</td>
</tr>
<tr>
<td>LA212L</td>
<td>Design IV: Ecology + Design Laboratory</td>
<td>3</td>
</tr>
<tr>
<td>LA2411</td>
<td>Plant Ecology and Design I</td>
<td>3</td>
</tr>
<tr>
<td>LA2461</td>
<td>Plant Ecology and Design II</td>
<td>3</td>
</tr>
<tr>
<td>LA2771</td>
<td>Environmental Design Theory</td>
<td>3</td>
</tr>
<tr>
<td>LA311L</td>
<td>Design V: Landscape Systems Lab</td>
<td>3</td>
</tr>
<tr>
<td>LA312L</td>
<td>Design IV: Applied Site Design Laboratory</td>
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</tr>
<tr>
<td>LA3581</td>
<td>Geodesign Fundamentals for Environmental Designers</td>
<td>3</td>
</tr>
<tr>
<td>LA3611</td>
<td>Construction I: Site Engineering and Landscape Construction</td>
<td>3</td>
</tr>
<tr>
<td>LA3621</td>
<td>Construction II: Methods and Materials and Measuring</td>
<td>3</td>
</tr>
<tr>
<td>LA4782</td>
<td>- Evolving Issues in Environmental Design</td>
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</tr>
<tr>
<td>LA411L</td>
<td>Design VII: Advanced Landscape Architecture Laboratory</td>
<td>3</td>
</tr>
<tr>
<td>LA4621</td>
<td>Design VIII: Landscape Architecture Capstone Laboratory</td>
<td>3</td>
</tr>
<tr>
<td>LA4771</td>
<td>Professional Practice</td>
<td>3</td>
</tr>
<tr>
<td>LA4781</td>
<td>Urban Green Infrastructure</td>
<td>3</td>
</tr>
</tbody>
</table>

## General Education Requirements

48 Units

### Area A. English Language Communication and Critical Thinking (9 units)

1. Oral Communication
2. Written Communication
3. Critical Thinking

### Area B. Scientific Inquiry and Quantitative Reasoning (12 units)

1. Physical Sciences
2. Life Sciences
3. Laboratory Activity
4. Mathematics/Quantitative Reasoning
5. Science and Technology Synthesis

### Area C. Arts and Humanities (12 units)

1. Visual and Performing Arts
2a. Philosophy and Civilization
2b. Literature and Language Other than English
3. Arts and Humanities Synthesis

### Area D. Social Sciences (12 units)

1. U.S. History and American Ideals
2. U.S. Constitution and California Government
4. Social Science Synthesis

### Area E. Lifelong Learning and Self-Development (3 units)

8 Units

### Interdisciplinary General Education (IGE) Program

An alternate pattern for partial fulfillment of GE Areas A, C, and D available for students is the Interdisciplinary General Education (IGE) program. Students should see an advisor for specific information.

## General Education Electives

### 1. Oral Communication

1. U.S. History and American Ideals
2. U.S. Constitution and California Government
4. Social Science Synthesis

### 2. Written Communication

1. Physical Sciences
2. Life Sciences
3. Laboratory Activity
4. Mathematics/Quantitative Reasoning
5. Science and Technology Synthesis

### 3. Critical Thinking

1. Visual and Performing Arts
2a. Philosophy and Civilization
2b. Literature and Language Other than English
3. Arts and Humanities Synthesis

### 4. U.S. History and American Ideals

1. U.S. History and American Ideals
2. U.S. Constitution and California Government
4. Social Science Synthesis

### 5. Social Sciences: Principles, Methodologies, Value Systems, and Ethics

1. Physical Sciences
2. Life Sciences
3. Laboratory Activity
4. Mathematics/Quantitative Reasoning
5. Science and Technology Synthesis

### 6. Social Science Synthesis

1. Visual and Performing Arts
2a. Philosophy and Civilization
2b. Literature and Language Other than English
3. Arts and Humanities Synthesis

## American Institutions

6 Units

Courses that satisfy this requirement may also satisfy GE Area D1 and D2.

## American Cultural Perspectives Requirement

3 Units

Refer to the University Catalog General Education Program section for a list of courses that satisfy this requirement. Course may also satisfy major, minor, GE, or unrestricted elective requirements.

## Graduation Writing Test

All persons who receive undergraduate degrees from Cal Poly Pomona must pass the Graduation Writing Test (GWT). The test must be taken by the semester following completion of 60 units for undergraduates.