**Major Required**

80 units

- AG1010 - Agriculture & The Modern World (3) (D3)
- AG4010 - Ethical Issues in Food, Agricultural and Apparel Industries (3) (D4 or C3)
- AHS1104 - Orientation and Careers in Animal Health Science (2)
- AHS1129L - Handling, Restraint and Nursing Care of Domestic Animals Laboratory (2)
- AHS2202 - Clinical Anatomy and Physiology I (3)
- AHS2202L - Clinical Anatomy and Physiology Laboratory (2)
- AHS2210 - Veterinary Office Procedures, Terminology and Law (2)
- AHS2220 - Clinical Nutrition (2)
- AHS2220L - Clinical Nutrition Laboratory (2)
- AHS2410 - Clinical Internship I (2)
- AHS4407 - Advanced Surgical Assisting and Anesthesiology Laboratory (2)
- AHS4407L - Critical Care, Advanced Surgical Assisting and Anesthesiology Laboratory (2)
- AHS4408L - Surgical Recovery, Nursing and Critical Care Laboratory (2)
- AHS4410 - Clinical Internship II (2)
- AHS4420 - Advanced Clinical Internship II (1)
- AHS4450 - Veterinary Economics and Hospital Management (1)
- AVS211 - Drugs and Society (3) (E)
- CS4510 - Seminar Seminar (1)
- BIO1150 - Basic Biology I (3) (B3)
- BIO1150L - Basic Biology Laboratory I (1) (B3)
- BIO2060 - Basic Microbiology (3)
- BIO2060L - Basic Microbiology Laboratory (1)
- CHM1210 - General Chemistry I (3) (B1)
- CHM1210L - General Chemistry Laboratory I (1) (B3)
- CHM1220 - General Chemistry II (3) (B1)
- CHM1220L - General Chemistry Laboratory II (1) (B3)
- MAT1020 - College Algebra (3)
- STA1000 - Statistics with Applications (3) (B4)

**Major Electives**

9 units

Choose ONE of the two emphasis areas offered.

**Science Emphasis - Select 9 units**

Select 9 Upper Division course units. Must be approved by an Advisor.

**Business Emphasis - Select 9 units**

Select 9 Upper Division course units. Must be approved by an Advisor.

**Unrestricted Electives**

0-1 unit

Select a sufficient number of courses so that the total from "Major Required", "GE", and "Unrestricted Electives" is at least 111 units.

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**General Education Requirements**

48 units

Students should consult the Academic Programs website

https://www.cpp.edu/~academic-programs/general-education-course-listings.shtml

for current information regarding this requirement. Unless specific courses are required, please refer to the list of approved courses under General Education Requirements, Areas A through E.

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

At least 3 units from each sub-area

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

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

At least 3 units from B1, B2, B4, and B5 including 1 unit of lab from B1 or B2 to fulfill B3

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)**

At least 3 units from each sub-area and 3 additional units from sub-areas 1 and/or 2

1. Visual and Performing Arts
2. Literature, Modern Languages, Philosophy and Civilization
3. Arts and Humanities Synthesis

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

At least 3 units from each sub-area

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)**

**Interdisciplinary General Education**

21 units

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 GE coursework required by their major. Please refer to the University Catalog General Education Program section for additional information.

**How IGE fulfills General Education Requirements:**

<table>
<thead>
<tr>
<th>Year</th>
<th>Completion of IGE Courses</th>
<th>Satisfies GE Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>First</td>
<td>IGE 1100, IGE 1200</td>
<td>A2 and C2</td>
</tr>
<tr>
<td>Second/Third</td>
<td>IGE 2100, IGE 2200</td>
<td>C1 and C2</td>
</tr>
<tr>
<td>Third/Fourth</td>
<td>IGE 2300, IGE 2400</td>
<td>D1 and D3</td>
</tr>
<tr>
<td></td>
<td>IGE 3100</td>
<td>C3 or D4</td>
</tr>
</tbody>
</table>

**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.