**Las Positas College General Education Pattern for Associate in Arts Degree**

**2006 – 2007 (Effective Fall 2006)**

**USE THE BOXES ON THE RIGHT TO RECORD YOUR PROGRESS: N= NEED, IP= IN PROGRESS, C= COMPLETED**

<table>
<thead>
<tr>
<th>N</th>
<th>IP</th>
<th>C</th>
</tr>
</thead>
</table>

**LANGUAGE AND RATIONALITY**

**ENGLISH COMPOSITION** Complete 1 course from below

- English 1A, 3, 52A, 70

**WRITING AND CRITICAL THINKING** Complete 1 course from below

- English 4, 7

**COMMUNICATION AND ANALYTICAL THINKING** Complete 1 course from below

<table>
<thead>
<tr>
<th>American Sign Language 1A, 1B</th>
<th>Electronics Technology 50</th>
<th>Mathematics 1, 2, 20, 33, 34, 36, 38, 41, 42A, 44, 45, 55, 55A, 55B, 57, 65, 65B, 71</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business 52, 55</td>
<td>Foreign Language 1A, 1B</td>
<td>Speech 1, 2B, 10, 46</td>
</tr>
<tr>
<td>CIS 50, 80</td>
<td>Industrial Technology 74</td>
<td>Theater Arts 3, 25</td>
</tr>
<tr>
<td>Computer Science 1</td>
<td>Mass Communications 1</td>
<td></td>
</tr>
</tbody>
</table>

**MATHEMATICS** Proficiency in Mathematics may be met in one of the ways specified below

1. Demonstrate eligibility for intermediate algebra using multiple measures such as the LPC Placement Examination and previous course work; or
2. Submit documentation that a course equivalent to one of the mathematics courses listed below has been completed (with a grade of “C” or higher or “CR”) at another college/university; or
3. Complete one of the following courses (with a grade of “C” or higher or “CR”):
   - Mathematics 1, 2, 20, 33, 34, 36, 38, 41, 42A, 44, 45, 55, 55A, 55B, 57, 65, 65B, 71, Business 55, Electronics Technology 50 or Industrial Technology 74

**NATURAL SCIENCES** Complete 1 course from below

<table>
<thead>
<tr>
<th>Anatomy 1</th>
<th>Chemistry 1A, 30A, 31</th>
<th>Microbiology 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Astronomy 1, 10, 20, 30</td>
<td>Ecology 1</td>
<td>Physics 2A</td>
</tr>
<tr>
<td>Biology 1, 5, 10, 20, 31, 50</td>
<td>Geography 1*, 1L, 8, 15*</td>
<td>Physiolgy 1</td>
</tr>
<tr>
<td>Biotechnology 1</td>
<td>Geology 1, 1L, 3, 3L, 12, 12L</td>
<td>Zoology 1</td>
</tr>
</tbody>
</table>

**HUMANITIES** Complete 1 course from below

- * Meets Humanities and/or American Cultures requirement

<table>
<thead>
<tr>
<th>American Sign Language 2A</th>
<th>History 1, 2</th>
<th>Photography 67</th>
</tr>
</thead>
<tbody>
<tr>
<td>Art 1, 2A, 3A, 4, 5, 10</td>
<td>Humanities 1, 3, 7, 10, 28, 35, 40, 44</td>
<td>Religious Studies 1, 2, 11</td>
</tr>
<tr>
<td>Creative Arts 10</td>
<td>Music 1, 2, 4*, 5*, 12, 14, 43, 44, 45, 46A, 46B</td>
<td>Spanish 2A</td>
</tr>
<tr>
<td>English 11, 12, 13, 20, 23, 27, 32, 44*, 45</td>
<td>Philosophy 1, 2, 4, 7, 25</td>
<td>Speech 2A, 5, 11*</td>
</tr>
<tr>
<td>French 2A</td>
<td></td>
<td>Theater Arts 1A, 1B, 4*, 10, 12, 47, 48</td>
</tr>
</tbody>
</table>

**SOCIAL AND BEHAVIORAL SCIENCES** Complete 1 course from below

- ** Meets Social & Behavioral Sciences and/or American Cultures requirement
- ** Meets either Natural Sciences or Social & Behavioral Sciences requirement

<table>
<thead>
<tr>
<th>Anthropology 1, 2, 3, 5*, 12</th>
<th>Economics 1, 2, 5, 10</th>
<th>Political Science 20, 25, 30</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business 30</td>
<td>Geography 1**, 2, 5, 12, 15**</td>
<td>Psychology 1, 2, 3, 4, 15</td>
</tr>
<tr>
<td>Early Childhood Development 15</td>
<td>History 25, 28*, 32*</td>
<td>Psychology-Counseling 13</td>
</tr>
<tr>
<td></td>
<td>Mass Communications 5</td>
<td>Sociology 1, 3*, 4, 11</td>
</tr>
</tbody>
</table>

**WELLNESS** Complete 1 course from AREAS OF HEALTH and 1 unit from PHYSICAL EDUCATION

- Exemption is allowed for illness or physical disability by filing a physician’s statement at the Admissions & Records Office. Students who hold an AA/AS Degree or higher are exempt.

<table>
<thead>
<tr>
<th>Areas of Health: Health 1</th>
<th>Physical Education*: PE 1, 2, 3, 12, 30-48 or Dance 1</th>
</tr>
</thead>
</table>

**AMERICAN INSTITUTIONS (AI)** Complete 1 course from below; partially satisfies CSU AI requirement

<table>
<thead>
<tr>
<th>History 7, 8, 25, 32</th>
<th>Political Science 7</th>
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**AMERICAN CULTURES** Complete 1 course from below with a grade of ‘C’ or higher or ‘CR’

Where appropriate, the course can simultaneously satisfy 1 other graduation or subject requirement

<table>
<thead>
<tr>
<th>Anthropology 5</th>
<th>History 14, 28, 32</th>
<th>Sociology 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>English 44</td>
<td>Music 4, 5</td>
<td>Speech 11</td>
</tr>
<tr>
<td></td>
<td>Psychology-Counseling 13</td>
<td>Theater Arts 4</td>
</tr>
</tbody>
</table>

**LAS POSITAS COLLEGE ASSOCIATE IN ARTS DEGREE GRADUATION REQUIREMENTS**

1. Minimum of 60 units with a grade point average of 2.0 or better (12 units must be completed at Las Positas College).
2. All requirements for the Major (minimum of 18 units) plus electives to total 60 units.
3. General Education Requirements for the Associate in Arts Degree listed above.
The Associate in Arts Degree in Liberal Arts and Sciences (General) is designed for students who wish a broad knowledge of liberal arts and sciences. This flexible major can be taken by students who wish to earn a general associate degree or by those who plan to transfer. Since there are important differences among the three options, students are encouraged to meet with a counselor to determine the option which best satisfies their academic goals.

**Option 1 - Selected Studies**
This option is designed especially for those students who desire the benefits of a general college education and the opportunity to pursue a “major” of 18 units that is designed to meet personal, vocational or other academic needs. Students who choose this degree option will meet with a counselor to develop a Student Educational Plan (SEP).

For Option 1 complete the following requirements:
- LPC AA Degree General Education Unit Requirements: 25
- Courses for the Major*: 18
- Electives
- Total Units Required: 60

*To be selected from at least two Areas of Concentration

**Option 1 - Areas of Concentration:**
Students who choose Option 1 must complete 18 units selected from at least 2 of the 7 Areas of Concentration listed below:

1. **Business**
   - Business
   - Computer Information Systems
   - Marketing
   - Supervision

2. **Humanities**
   - Art
   - Creative Arts
   - Foreign Language
   - Humanities
   - Library Studies
   - Music
   - Philosophy
   - Photography
   - Religious Studies
   - Theater Arts
   - Visual Communications

3. **Language Arts**
   - English
   - Mass Communications
   - American Sign Language
   - Speech

4. **Mathematics and Science**
   - Anatomy
   - Astronomy
   - Biology
   - Biotechnology
   - Botany
   - Chemistry
   - Computer Science
   - Ecology
   - Geography 1, 1L, 8
   - Geology
   - Mathematics
   - Microbiology
   - Physical Science
   - Physics
   - Physiology
   - Zoology

5. **Physical Education and Health Science**
   - Dance
   - Health
   - Nutrition
   - Physical Education
   - Recreation and Leisure

6. **Social Science**
   - Administration of Justice
   - Anthropology
   - Early Childhood Education
   - Economics
   - Geography 2, 5, 12
   - History
   - Political Science
   - Psychology
   - Psychology-Counseling
   - Sociology

7. **Technology and Engineering**
   - Automotive Technology
   - Computer Networking Technology
   - Design Technology
   - Electronics Technology
   - Engineering
   - Fire Science Technology
   - Horticulture
   - Industrial Technology
   - Interior Design
   - Occupational Safety and Health
   - Radiation Safety
   - Vacuum Technology
   - Viticulture and Winery Technology
   - Welding Technology

**Option 2 - CSU Transfer**
This option is designed for students who plan to transfer to the California State University system and who want to complete and have certified the CSU General Education Breadth Requirements. Students will select courses that fulfill the CSU General Education Breadth Requirements and any additional LPC Graduation Requirements plus elective units to total 60 transfer units.

For Option 2 complete the following requirements:
- CSU General Education Breadth Requirements: 39

ADDITIONAL LPC GRADUATION REQUIREMENTS:
- American Cultures Requirement (this course can be double-counted where appropriate)
- Health 1 (this course can be double-counted in Area E)
- Physical Education
- Total Units Required: 60

**Option 3 - UC or CSU Transfer**
This option is designed for transfer students to fulfill lower-division general education requirements in either the CSU or UC system by completing the Intersegmental General Education Transfer Curriculum (IGETC). Students will select courses that fulfill the IGETC requirements and any additional LPC Graduation Requirements plus elective units to total 60 transfer units.

For Option 3 complete the following requirements:
- IGETC (Areas 1 - 5): 34-37
- Foreign Language Requirement for IGETC certification (UC Transfer Students only)

ADDITIONAL LPC GRADUATION REQUIREMENTS:
- American Institutions
- American Cultures Requirement (this course can be double-counted where appropriate)
- Health 1
- Physical Education
- Total Units Required: 60