

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

2008 – 2009 (Effective Fall 2008)

USE THE BOXES ON THE RIGHT TO RECORD YOUR PROGRESS: N= NEED	IP=IN PROGRESS	C=COMPLETED	N	IP	C
<b>LANGUAGE AND RATIONALITY</b>					
<b>ENGLISH COMPOSITION</b> Complete 1 course from below		<b>3 UNITS</b>			
English 1A, 3					
<b>WRITING AND CRITICAL THINKING</b> Complete 1 course from below		<b>3 UNITS</b>			
English 4, 7					
<b>COMMUNICATION AND ANALYTICAL THINKING</b> Complete 1 course from below		<b>3 UNITS</b>			
American Sign Language 1A, 1B Business 52, 55 CIS 50, 80 Computer Science 1	Electronics Technology 50 Foreign Language 1A, 1B Industrial Technology 74 Mass Communications 1, 32	Mathematics 1, 2, 10, 20, 33, 34, 38, 41, 42A, 44, 45, 55, 55A, 55B, 57, 65, 65B, 71 Speech 1, 2B, 10, 46 Theater Arts 3, 25			
<b>MATHEMATICS Proficiency</b> 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, 10, 20, 33, 34, 38, 41, 42A, 44, 45, 55, 55A, 55B, 57, 65, 65B, 71, Business 55, Electronics Technology 50 or Industrial Technology 74					
<b>NATURAL SCIENCES</b> Complete 1 course from below		<b>3 UNITS</b>			
<i>* Meets either the Natural Sciences or Social and Behavioral Sciences requirement</i>					
Anatomy 1 Anthropology 1L, 13* Astronomy 1, 10, 20, 30 Biology 1, 5, 10, 20, 31, 50 Botany 1	Chemistry 1A, 30A, 31 Ecology 10 Geography 1*, 1L, 8, 15* Geology 1, 1L, 3, 3L, 12, 12L Microbiology 1	Physics 2A, 8A, 10, 10L Physiology 1 Psychology 20* Zoology 1			
<b>HUMANITIES</b> Complete 1 course from below <i>* Meets Humanities and/or American Cultures requirement</i>		<b>3 UNITS</b>			
American Sign Language 2A Art 1, 2A, 3A, 4, 5, 10 Creative Arts 10 English 11, 12, 13, 20, 32, 44*, 45 French 2A	History 1, 2 Humanities 1, 3, 7, 10, 28, 35, 40, 44 Music 1, 4*, 5*, 12, 14, 43, 44, 45, 46A, 46B Philosophy 1, 2, 3, 4, 5, 7, 25	Photography 67 Religious Studies 1, 2, 3, 11 Spanish 2A Speech 2A, 5, 11* Theater Arts 1A, 1B, 4*, 10, 12, 47, 48 Welding Technology 71			
<b>SOCIAL AND BEHAVIORAL SCIENCES</b> Complete 1 course from below		<b>3 UNITS</b>			
<i>* Meets Social &amp; Behavioral Sciences and/or American Cultures requirement</i> <i>** Meets either Natural Sciences or Social &amp; Behavioral Sciences requirement</i>					
Anthropology 1, 2, 3, 4, 5*, 12, 13** Business 30 Early Childhood Development 15, 51, 62, 79*	Economics 1, 2, 5, 10 Geography 1**, 2, 5, 12, 15** History 25, 28*, 32* Mass Communications 5, 31	Political Science 20, 25, 30 Psychology 1, 2, 3, 4, 15, 20** Psychology-Counseling 3*, 8*, 13* Sociology 1, 3*, 4, 5, 11			
<b>WELLNESS</b> Complete 3 units from AREAS OF HEALTH and 1 unit from PHYSICAL EDUCATION		<b>4 UNITS</b>			
<i>Exemption is allowed for illness or physical disability by filing a physician's statement at the Admissions &amp; Records Office.</i> <i>Students who hold an AA/AS Degree or higher are exempt.</i>					
<b>Areas of Health:</b> Health 1, 55 (2 units)	<b>Physical Education*:</b> 4, 12, 31-48, Dance 1 and any Physical Education activity course listed in the 2008-2010 Catalog				
<b>AMERICAN INSTITUTIONS (AI)</b> Complete 1 course from below; <i>partially satisfies CSU AI requirement</i>		<b>3 UNITS</b>			
History 7, 8, 25, 32	Political Science 7				
<b>AMERICAN CULTURES</b> Complete 1 course from below with a grade of 'C' or higher or 'CR'					
<i>Where appropriate, the course can simultaneously satisfy 1 other graduation or subject requirement</i>					
Anthropology 5 English 44 Early Childhood Development 79	History 14, 28, 32 Music 4, 5 Psychology-Counseling 3, 8, 13	Sociology 3 Speech 11 Theater Arts 4			

## 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.

# AA – Liberal Arts and Sciences (GENERAL)†

## Degree

- Choose an option (A or B or C below) for the General Education pattern related to your educational goal, and
- Complete 18 units in one AREA OF EMPHASIS from those outlined below
- For ALL OPTIONS: complete necessary Las Positas College Graduation and Proficiency requirements. See Catalog 2008-2010, pages 45-46.
- Electives may be necessary to total 60 overall units required for the Associate Degree
- All classes listed transfer to CSU
- Courses in **BOLD** also are transferable to UC
- Refer to www.ASSIST.org for transfer details

## General Education Pattern

### Choose option A or B or C

#### A. AA - LPC General Education

Associate in Arts GE Pattern..... 25 units

General Education, Graduation and Proficiency Requirements, See Catalog 08-10, pages 45-46

#### B. CSU/GE

Minimum units necessary to meet CSU/GE Certification requirements....39 units

Complete remaining Las Positas College General Education, Graduation, and Proficiency

Requirements, See Catalog 08-10, pages 45-46

#### C. IGETC

Minimum units necessary to meet IGETC Certification requirements ..... 34 units

Complete remaining Las Positas College General Education, Graduation, and Proficiency

Requirements, See Catalog 08-10, pages 51

## Area of Emphasis

- 18 units required from one Area of Emphasis listed below
- Courses selected can be used to also fulfill GE areas
- All courses following transfer to CSU
- Courses in **BOLD** also transfer to UC

**NOTE** Where appropriate, courses in the "AREA OF EMPHASIS" may also be counted for a GENERAL EDUCATION area.  
Courses that can be counted for LPC GENERAL EDUCATION are marked with an asterisk (\*)

## Electives

Electives will be necessary to total the 60 units required for the Associate Degree.

### 1. BUSINESS

**BUSINESS** 1A, 1B, 18, 20, 30\*, 40, 43, 48, 51A, 51B, 52\*, 53, 55\*, 56, 58, 60, 75.1, 75.2, 75.3, 75.4, 75.5, 75.6, 76, 81, 84, 85, 88, 95, 96

**MARKETING:** 50, 60, 61, 63, 64

### 2. COMPUTER STUDIES

**COMPUTER INFORMATION SYSTEMS** 8, 43, 48, 50\*, 54, 55, 55B, 57, 59AB, 60, 65, 66, 68, 69, 72A, 72B, 77, 78, 79, 80\*, 88A, 88B, 89A, 89B, 95, 96

**COMPUTER SCIENCE** 1\*, 2, 7, 20, 21, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 47, 48, 95, 96

**COMPUTER NETWORKING TECHNOLOGY** 43, 50, 51AB, 52, 54, 55, 56, 57, 62AB, 63, 64, 65, 66, 67, 68, 69, 70, 72, 73.1, 73.2, 74.1, 75.1, 75.2, 77.1, 95, 96

### 3. HUMANITIES

**ART** 1\*, 2A\*, 2B, 3A\*, 3B, 3C, 3D, 4\*, 5\*, 7A, 7B, 7C, 7D, 10\*, 11, 12A, 12B, 12C, 12D, 13A, 13B, 13C, 13D, 10\*

**CREATIVE ARTS**  
**FOREIGN LANGUAGE**

FRENCH 1A\*, 1B\*, 2A\*, 2B ITALIAN 1A\*, 1B\*

SPANISH 1A\*, 1B\*, 2A\*, 2B

1\*, 3\*, 7\*, 10\*, 28\*, 35\*, 40\*, 44\*

**HUMANITIES:** 4, 5, 6, 7 (unit limitations apply to UC transfer)

**LIBRARY STUDIES** 1\*, 2\*, 4\*, 5\*, 6, 8A, 8B, 10A, 10B, 12\*, 14\*, 15, 16, 20, 21A, 21B, 23A, 23B, 25, 26, 27, 28, 30, 31, 33, 38, 39, 40, 42, 43\*, 44\*, 45, 46A\*, 46B\*, 47

**PHILOSOPHY** 1\*, 2\*, 3\*, 4\*, 5\*, 7\*, 25\*

**PHOTOGRAPHY** 50, 51, 52, 56, 58, 60, 64A, 66, 67\*, 68, 72

**RELIGIOUS STUDIES** 1\*, 2\*, 3\*, 11\*

**THEATER ARTS** 1A\*, 1B\*, 3, 4\*, 5, 10\*, 11, 12\*, 14, 25, 30, 39, 40, 41, 46, 47\*, 48\*

**VISUAL COMMUNICATIONS** 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 63IN, 64, 65, 65IN

### 4. LANGUAGE ARTS

**AMERICAN SIGN LANGUAGE** 1A\*, 1B\*, 2A\*, 2B  
**ENGLISH** 1A\*, 3\*, 4\*, 7\*, 11\*, 12\*, 13\*, 19, 20\*, 43, 44\*, 45\*  
**ESL** 23, 24, 25\*, 26  
**MASS COMMUNICATIONS** 1\*, 2, 3, 5\*, 15, 15L, 16, 31, 32\*, 32B, 33A, 33B, 34, 35, 72  
**SPEECH** 1\*, 2A\*, 2B\*, 3, 5\*, 43, 46\*, 48

### 5. MATHEMATICS AND SCIENCE

**ANATOMY** 1\*  
**ASTRONOMY** 1\*, 10\*, 20\*, 30\*, 40  
**BIOLOGY** 1\*, 5\*, 10\*, 20\*, 31\*, 40, 50\*  
**BOTANY** 1\*  
**CHEMISTRY** 1A\*, 1B, 12A, 12B, 30A\*, 30B, 31\*  
**ECOLOG** 10\*  
**GEOGRAPHY** 1\*, 1L\*, 5\*, 8\*  
**GEOLOGY** 1\*, 1L\*, 3\*, 3L\*, 12\*, 12L\*  
**MATHEMATICS** 1\*, 2\*, 3, 5, 7, 10, 20\*, 33\*, 34\*, 38\*, 41\*, 42A\*, 42B, 44\*, 45\*  
**MICROBIOLOGY** 1\*  
**PHYSICS** 2A\*, 2B, 8A\*, 8B, 8C, 8D, 10\*, 10L\*  
**PHYSIOLOGY** 1\*  
**ZOOLOGY** 1\*

### 6. OCCUPATIONAL EDUCATION

**AUTOMOTIVE TECHNOLOGY** 55, 60A, 60B, 61A, 61B, 62, 64, 65, 66, 67A, 67B, 70A, 70B, 71A, 71B, 71C  
**ELECTRONICS** 50\*, 52, 53, 55, 56A, 56B, 59, 70, 85.1, 85.2, 85.3, 85.4, 85.5, 85.6, 85.7, 86.1, 86.2, 86.3, 87.1, 87.2, 87.3, 87.4, 87.5, 87.6, 87.7  
**ENGINEERING** 10, 15, 22, 35, 44, 46  
**FIRE SCIENCE TECHNOLOGY** 50, 51, 53, 54, 55, 56, 65, 70A, 70B, 71A, 71B, 72, 73AB, 74A, 75A, 75B, 95, 96  
**HEALTH—PUBLIC SAFETY AND EMT** 50, 51A, 51B, 52, 55\*, 60, 61, 70A, 70B, 81  
**HORTICULTURE** 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 64, 65, 66, 67, 69, 70, 72, 80, 81, 95, 96  
**INTERIOR DESIGN** 50, 51, 52, 54, 55, 56, 58, 60, 61, 62  
**OCCUPATIONAL SAFETY AND HEALTH** 50, 60, 62, 67  
**RADIATION SAFETY** 40A, 40B, 40C  
**VACUUM TECHNOLOGY** 60A, 60B  
**VITICULTURE & WINERY TECHNOLOGY** 10, 12, 14, 20, 25, 31, 32, 33, 35, 38, 41, 42, 44, 45, 47, 48, 50  
**WELDING TECHNOLOGY** 61A, 61AL, 61B, 61BL, 62A, 62AL, 62B, 62BL, 63, 66, 70, 71\*

### 7. SELF-DEVELOPMENT, WELLNESS, AND LIFE-LONG LEARNING

**DANCE** 1\*, 5, 6  
**HEALTH** 1\*, 2  
**NUTRITION** 1, 3, 5  
**PHYSICAL EDUCATION** 16, 17, 18, 20, 21, 23, 24, 27, 28  
**PHYSICAL EDUCATION ACTIVITIES\* (limited to 3 units)** AB, ASA, AWT, BA, BC, BD, BK, BKL, BKP, BL, BRD, BX, CP, CW, DBS, DE, DRJ, DT, FB, FC, FD, FL, FNB, FNI, FS, FSC, FW, GBW, GF, GSR, HHA, ID, JW, LDF, LDFI, PM, QFLL, QYI, QYO, RC, SB, SC, SCF, SD, SI, SS, TCC, TCT, TK, TN, TS, UF, VB, WMB, WT, WTW, YO, YOF, 31, 36, 38, 41, 46, 48  
**PSYCHOLOGY-COUNSELING** 10, 11, 15, 40  
**SPEECH** 10\*, 11\*

### 8. SOCIAL SCIENCE

**ADMINISTRATION OF JUSTICE** 50, 51, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 69, 70, 71, 72, 73, 74, 75, 76, 77, 79, 81, 82, 84, 86, 89, 99, 97  
**ANTHROPOLOGY** 1\*, 1L\*, 2\*, 3\*, 5\*, 12\*, 13\*  
**EARLY CHILDHOOD EDUCATION** 40, 51\*, 52, 60, 62, 79  
**ECONOMICS** 1\*, 2\*, 5\*, 10\*  
**GEOGRAPHY** 2\*, 5\*, 12\*  
**GENERAL STUDIES** 25, 25L  
**HISTORY** 1\*, 2\*, 7\*, 8\*, 14\*, 25\*, 28\*, 32\*  
**POLITICAL SCIENCE** 7\*, 12, 20\*, 25\*, 30\*, 45  
**PSYCHOLOGY** 1\*, 2\*, 3\*, 4\*, 6, 10, 12, 15\*, 16, 20\*, 24  
**PSYCHOLOGY-COUNSELING** 3, 5, 6, 7, 13  
**SOCIOLOGY** 1\*, 3\*, 4\*, 5\*, 6, 7, 11

† Pending Approval of State Chancellor's Office