

**LAS POSITAS COLLEGE GENERAL EDUCATION PATTERN FOR ASSOCIATE IN SCIENCE DEGREE
2015-2016 (Effective Fall 2015)**

LAS POSITAS COLLEGE GENERAL EDUCATION PATTERN FOR ASSOCIATE IN SCIENCE DEGREE 2015-2016 (Effective Fall 2015)						
USE THE BOXES ON THE RIGHT TO RECORD YOUR PROGRESS: N= NEED IP=IN PROGRESS C=COMPLETED				N	IP	C
LANGUAGE AND RATIONALITY						
ENGLISH COMPOSITION Complete with a grade of 'C' or higher or 'P' 3 UNITS						
English 1A						
COMMUNICATION AND ANALYTICAL THINKING Complete 1 course from below 3 UNITS						
American Sign Language 1A, 1B Business 52, 55 Computer Information Technology 50 Computer Science 1, 17 French 1A, 1B Industrial Technology 74	Italian 1A, 1B Mass Communications 1, 32A Mathematics 1, 2, 3, 7, 10, 20, 33, 34, 38, 40, 45, 47, 50, 55, 55A, 55B, 65, 65B, 71	Philosophy 6 Spanish 1A, 1B Speech 1, 2B, 10, 46 Theater Arts 3, 25				
MATHEMATICS Proficiency in Mathematics may be met in one of the ways specified below						
<ol style="list-style-type: none"> Demonstrate eligibility for one level above intermediate algebra or higher using multiple measures such as the LPC Placement Examination and previous course work; or 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 "P") at another college/university; or Complete one of the following courses (with a grade of "C" or higher or "P"): Mathematics 1, 2, 3, 5, 7, 10, 20, 33, 34, 38, 40, 45, 47, 50, 55, 55B or CS 17 						
NATURAL SCIENCES Complete 1 course from below 3 UNITS						
<i>* Meets either the Natural Sciences or Social and Behavioral Sciences requirement</i> <i>** Meets either Natural Sciences or Social & Behavioral Sciences requirement</i>						
Anthropology 1, 13* Astronomy 1, 10, 20, 30 Biological Sciences 1A, 1B, 1C, 7A, 7B, 7C, 10, 20, 30, 40, 50, 60	Chemistry 1A, 30A, 31 Environmental Studies 5 Geography 1*, 1L, 8, 15*	Geology 1, 1L, 3, 3L, 5, 7, 12, 12L Physics 2A, 8A, 10, 10L Psychology 4**				
HUMANITIES Complete 1 course from below 3 UNITS						
<i>* Meets Humanities and/or American Cultures requirement</i>						
American Sign Language 2A Art History 1, 4, 5 Arts 2A, 10, 23 English 11, 12A, 12B, 13, 20, 32, 35, 41, 44*, 45 French 2A	History 1, 2 Humanities 3, 6, 7, 10, 28, 44 Music 1, 4*, 5*, 12, 14, 43, 44, 45, 46A, 46B Philosophy 1, 1H, 2, 2H, 3, 4, 5	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				
SOCIAL AND BEHAVIORAL SCIENCES Complete 1 course from below 3 UNITS						
<i>* Meets Social & Behavioral Sciences and/or American Cultures requirement</i> <i>** Meets either Natural Sciences or Social & Behavioral Sciences requirement</i>						
Administration of Justice 50, 60 Anthropology 1, 2, 3, 4, 5*, 12, 13** Business 18, 20, 30 Early Childhood Development 15, 52, 56, 62, 79*	Economics 1, 2, 5, 10 Geography 1**, 2, 5, 12, 15** History 25, 28*, 32* Mass Communications 5, 31 Political Science 7, 12*, 20, 25, 30	Psychology 1, 3, 4**, 6, 12, 13, 15, 25 Psychology-Counseling 3*, 8*, 13* Sociology 1, 3*, 4, 5, 6, 11, 12, 13 Women's Studies 1*, 2				
Kinesiology* Complete 1 unit from below 1 UNIT						
Kinesiology 31-65; Dance 1, 2A/2B, 3, 5A/5B; any KIN activity course listed in 2014-2016 Catalog or 2015-2016 Addendum. <i>*Exemption from the KIN requirement is allowed for illness or physical disability by filing a physician's statement at the Admissions & Records Office or for students who hold an AA/AS Degree or higher. The entire Wellness area is waived for Veterans with a DD214 - honorable discharge.</i>						
PROGRAM-BASED GENERAL EDUCATION REQUIREMENT 3 UNITS						
Course is specific to each A.S. Degree Major. See 2014-2016 Catalog, 2015-2016 Addendum or A.S. program coordinator.						
AMERICAN CULTURES Complete 1 course from below with a grade of 'C' or higher or 'P' 3 UNITS						
<i>Where appropriate, the course can simultaneously satisfy 1 other graduation or subject area requirement.</i>						
Anthropology 5 English 44 Early Childhood Development 79	History 14, 28, 32 Music 4, 5 Political Science 12	Psychology-Counseling 3, 8, 13 Sociology 3 Speech 11	Theater Arts 4 Women's Studies 1			
LAS POSITAS COLLEGE ASSOCIATE IN SCIENCE DEGREE GRADUATION REQUIREMENTS						
<ol style="list-style-type: none"> Minimum of 60 units with a grade point average of 2.0 or better (12 units must be completed at Las Positas College). All requirements for the Major (minimum of 18 units) plus electives to total 60 units. All courses required for the Major must be completed with at least a 'C' or 'P.' General Education Requirements for the Associate in Science Degree listed above. 						