



**CHABOT COLLEGE**  
**GRADUATION REQUIREMENTS**  
**DEGREE OF ASSOCIATE IN SCIENCE**  
**2011-12**  
*EFFECTIVE FALL 2011, SPRING 2012, SUMMER 2012*



**General Education and Graduation Requirements for the Degree of Associate in Science**

A student is eligible for graduation with the ASSOCIATE IN SCIENCE DEGREE after completing all General Education requirements and all MAJOR requirements, plus electives (if necessary) to total 60 semester units of work with a cumulative grade point average of 2.0 or better. All classes in the major have to be completed with a "C" or "P" (Title V:55063). The General Education and Graduation requirements for the Associate in Science Degree are listed below:

**GENERAL EDUCATION AND GRADUATION REQUIREMENTS CHECK List**

	<i>Completed</i>
Area A: LANGUAGE & RATIONALITY	3 units [ ]
A.1. English Compositions	3 units [ ]
A.2. Communications & Analytical Thinking	3 units [ ]
Area B: NATURAL SCIENCE	3 units [ ]
Area C: HUMANITIES	3 units [ ]
Area D: SOCIAL & BEHAVIORAL SCIENCES	3 units [ ]
Area E: WELLNESS (Areas of Health and Physical Education)	1 unit [ ]
Area F: PROGRAM-BASED GENERAL EDUCATION	3 units [ ]
American Cultures requirement (grade of "C" is required). Course can be counted in appropriate GE area	[ ]
Math Proficiency requirement (grade of "C" is required). Math units can be counted in Communications and Analytical Thinking-Area A.2.	[ ]

*See below and back for list of courses to satisfy each area. Except for American Cultures and Math Proficiency, courses may be used in only one area.*

**AMERICAN CULTURES (For new and returning students effective Fall 1995 and thereafter)**

Complete one course identified as meeting the American Cultures requirement\* with a grade of "C" or higher or "P".

Where it is appropriate, the course can simultaneously satisfy other graduation or disciplinary requirements.

Other courses meeting this requirement may be added during the academic year.

Anthropology 5  
 Art History 7  
 Communication Studies 11  
 Early Childhood Development 79  
 English 26, 32 33  
 Ethnic Studies 1  
 History 5, 7, 8, 12, 27  
 Humanities 65  
 Music (MUSL) 8  
 Psychology-Counseling 1, 4, 13  
 Sociology 1, 3, 30

*Courses taken at Las Positas, even with the same course name and number, may not satisfy this requirement. See a counselor for assistance.*

**MATHEMATICS PROFICIENCY:** *Effective for all students admitted Fall 2009 or there after, completed with a grade of 'C' or higher. (Title V §55063)*

Proficiency in mathematics must be demonstrated by either:

1. Passing the Math Proficiency Test (See Math Division Office, Building 2000 for information) or
2. Mathematics 1, 2, 15, 16, 20, 31, 32, 33, 36, 37, 40, 43, 54, 54L, 55, 55B, 55L, 57.

**ADDITIONAL GRADUATION REQUIREMENTS:**

1. All requirements for the major must be met with a grade of 'C' or 'P' plus electives to total 60 semester units, overall GPA of 2.0 or better is necessary. (Title V: 55063)
2. In reference to unit requirements the Title V regulations state that at least 12 semester units must be completed in residence at the college granting the degree.
3. **CHABOT RESIDENCY REQUIREMENT:** Students earning a certificate, AA or AS Degree in an Occupational Technical area must complete a minimum of 12 units in residency at Chabot College within the major or certificate program. Students in articulated degree transfer or Liberal Arts programs will need a total of 12 units in residence at Chabot College in general education, major and/or elective courses. See Engineering major for specific residency requirements.
4. All courses in the major need to have at least a grade of "C" or "P". There are limitations on the number of "P" units allowed for the degree. See the catalog.
5. All official college transcripts from other colleges must be submitted to the Admission and Records Office before a graduation evaluation may be completed.

**OTHER GRADUATION INFORMATION:**

1. Commencement exercises are held in late May or early June. All students receiving degrees during the current academic year are cordially invited to participate.
2. Students may receive degrees or certificates at the end of any semester or the summer session. Students must petition no later than the fifth instructional week of the semester in which they plan to complete the requirements. The "Request for course evaluation for AA/AS degree or certificate" forms are available at the Admission & Records Office and on the website.

*The material in this publication has been prepared from the 2010-11 catalog. However, Chabot College does not assume responsibilities for inaccuracies or changes in the information contained herein after the date of publication*

**CHABOT COLLEGE – General Education and Graduation Requirements for Associate in Science**  
**Effective Fall 2011, Spring 2012, Summer 2012**



	Completed In Progress Need				Completed In Progress Need		
	C	IP	N		C	IP	N
<p>* May be used to fulfill one area only</p> <p><b>A. LANGUAGE AND RATIONALITY</b>  <b>A.1 English Composition</b>  <b>Complete a minimum of 3 SEM units</b>                      English 1A  <i>Effective for all students admitted Fall 2009 or thereafter - complete with a grade of 'C' or higher (Title V §55063)</i></p>				<p><b>C. HUMANITIES (continued)</b>                      Film 14, 50, 60                      French 1A*, 1B*, 2A, 2B                      General Studies 31                      German 1A*, 1B*, 2A, 2B                      History 1*, 2*                      Humanities 50, 60, 65, 68, 72, 75                      Italian 1A*, 1B*, 2A, 2B                      Japanese 1A*, 1B*                      Music (MUSL) 1, 2A, 2B, 2C, 2D, 3, 4, 5, 8                      Music (MUSP) 12A, 14A, 44, 45                      Philosophy 50, 60, 65, 70                      Photography 20, 50, 53A                      Religious Studies 50, 64, 65, 70, 72                      Sign Language 64, 65, 66                      Spanish 1A*, 1B*, 2A, 2B, 5                      Theater Arts 1, 4, 10, 11, 12, 25*, 47, 48, 50</p>			
<p><b>A.2. Communication and Analytical Thinking:</b>  <b>Complete a minimum of 3 SEM units</b>                      Business 14, 16, 31                      Chinese 1A*, 1B*                      Communication Studies 1, 2B, 10, 11*, 20, 30, 46                      Computer Application Systems 50, 92A, 92B, 92C, 92D                      Computer Science 8, 10, 14, 15, 19A                      English 70                      Entrepreneurship 30                      French 1A*, 1B*                      Geography 20*, 21*, 22*                      German 1A*, 1B*                      History 5*, 12*                      Industrial Technology 74                      Italian 1A*, 1B*                      Japanese 1A*, 1B*                      Mass Communications 43, 44                      Mathematics 1, 2, 12, 15, 16, 20, 31, 33, 36, 37, 40, 43, 54, 54L, 55, 55A, 55B, 55L, 57, 65, 65B, 65L                      Psychology 5                      Spanish 1A*, 1B*                      Theater Arts 3, 25*</p>				<p><b>D. SOCIAL AND BEHAVIORAL SCIENCES</b>  <b>Complete a minimum of 3 SEM units</b>                      Administration of Justice 50, 60, 70                      Anthropology 1*, 2, 3, 5, 7, 8, 12                      Business 12, 17, 36, 40, 42                      Communication Studies 11*                      Early Childhood Development 40, 52, 56, 62, 69, 79, 87                      Economics 1, 2, 5, 10, 12                      Entrepreneurship 1                      Ethnic Studies 1, 2, 3                      Geography 1*, 2, 3, 5, 10, 12, 21*, 22*                      Health 8                      History 1*, 2*, 3, 4, 5*, 7*, 8*, 12*, 19, 20*, 21*, 22*, 25*, 27*, 44                      Mass Communications 40                      Political Science 1*, 10, 12, 20, 25, 30, 40                      Psychology 1, 2, 3, 6, 8, 12, 33, 45                      Psychology-Counseling 1, 4, 13                      Sociology 1, 2, 3, 4, 5, 6, 8, 10, 11, 30</p>			
<p><b>B. NATURAL SCIENCE</b>  <b>Complete a minimum of 3 SEM units</b>                      Anatomy 1                      Anthropology 1*, 1L                      Astronomy 10, 20, 30                      Biology 2, 2A, 2B, 4, 6, 10, 25, 31, 50                      Biotechnology 20, 30, 40                      Chemistry 1A, 8, 10, 30A, 30B, 31                      Environmental Science 10, 11, 12                      Geography 1*, 1L, 8, 20*, 21*, 22*                      Microbiology 1                      Physical Education 17                      Physical Science 15                      Physics 2A, 4A, 4B, 4C, 5, 11                      Physiology 1</p>				<p><b>E. WELLNESS (Areas of Health or PHYSICAL EDUCATION)</b>  <b>Complete a minimum of 1 SEM unit</b>                      Choose one of the following classes                      Early Childhood Development 54 or                      Health 1, 4 or                      Nutrition 1 or                      Physical Education 18 or 65 or                      Physical Education (activity) 1, 2, 3, 4, 5, 6, 10, 13, 13R, 14, 30-48, 50, 62                      Students who hold an AA/AS Degree or higher are exempt. Exemption is allowed for illness or physical disability. You must file a "Request for Course Substitution or Waiver" available in the Counseling Office. You will need to provide a physician's statement. See a counselor for assistance.</p>			
<p><b>C. HUMANITIES</b>  <b>Complete a minimum of 3 SEM units</b>                      Architecture 2A, 2B, 4A, 4B, 8A, 8B, 12, 14, 16                      Art 2A, 3A, 10, 16A, 17, 22, 54, 56, 57, 58, 59                      Art History 1, 4, 5, 6, 7, 20, 50, 51                      Chinese 1A*, 1B*                      Communication Studies 2A, 5, 6                      English 11, 12, 13, 20, 21, 22, 24, 25, 26, 30, 32, 33, 38, 45, 48</p>				<p><b>F. PROGRAM-BASED GENERAL EDUCATION REQUIREMENT</b>  <b>Complete a minimum of 3 SEM units</b>                      For course requirements see specific major listed in the 2011-12 Chabot College catalog                      *G.E. Specific Course _____</p>			

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