

AS
2016-17

**ASSOCIATE IN SCIENCE (AS)
DEGREE
Graduation Requirements**

Effective Fall 2016, Spring 2017, Summer 2017



MAJORS USING THE ASSOCIATE IN SCIENCE (AS) GENERAL EDUCATION (GE) PATTERN

Accounting* Administrative Assistant* Architecture Automotive Technology* Automotive Technology – BMW* Business –General* Business- Management* Business- Marketing*	Chemistry Computer Science Electronic Systems Technology* Engineering (ENGR)* Entrepreneurship Fire Prevention Inspector* Fire Technology* Human Services*	Industrial Technology* Interior Design* Machine Tool Technology* Mathematics Numerical Control* Retail Management* Software Specialist* Welding Technology*
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AS Degree Graduation & Proficiency Requirements

Complete the following:

1. **General Education (GE) Requirements** (courses listed on the other side of this flyer)
2. **Major Course Requirements** (courses listed in the Chabot College Catalog on the college website)
3. **Unit Requirement:** 60 semester college-level units
4. **Grade Point Average (GPA) Requirement:** Overall 2.0 or higher.
 - a. Each course listed below with a grade of “C” or higher:
 - i. English Composition
 - ii. American Cultures
 - iii. Math Proficiency
 - iv. All courses required for the major
5. **Units in Residence Requirement:** Minimum of 12 semester units at Chabot College
 - a. Occupational Technical majors must complete at least 12 units at Chabot College in the courses required for the **major**. *Occupational Technical majors are noted with an asterisk (*) above.*
 - b. AS Engineering – see Chabot College Catalog for ENGR courses required to be completed at Chabot

FREQUENTLY ASKED QUESTIONS

How can I find out if my courses from another college apply toward a degree at Chabot College?

Contact the Office of Admission at *each* college you have previously attended and request *official* transcripts to be sent to the Chabot College Office of Admissions. Once Chabot College receives all transcripts, contact the Chabot Counseling Office for an appointment with a counselor for an unofficial evaluation of your transcripts.

I plan to earn an Associate Degree for Transfer (AA-T/AS-T). Should I follow the GE courses on this flyer?

NO. For the transfer AA-T/AS-T degrees, complete one of the following **transfer** general education (GE) patterns:

- California State University (CSU) General Education Breadth Requirements (CSU GE Breadth);
- OR**
- Intersegmental General Education Transfer Curriculum (IGETC)

How do I apply for graduation (and the commencement ceremony)?

If you attended other colleges, all official transcripts must be on file at the Chabot College Admissions Office. Complete a Request for Degree or Certificate form (available under “forms” on the Admissions Office website) no later than the fifth week of the fall or spring semester (summer term deadline will be earlier). Commencement is held in late May/early June.

AS

2016-17

CHABOT COLLEGE

GENERAL EDUCATION for Associate in Science Degree

Effective Fall 2016, Spring 2017, Summer 2017

Use the columns at the right to record your progress:

C=Completed IP=In Progress N=Need

C IP N

Courses marked with an asterisk () may only be used in ONE GE area*

A. LANGUAGE AND RATIONALITY

A1. English Composition -- Complete **one course** (3 units) with a grade of "C" or higher

English 1A

A2. Communication & Analytical Thinking -- Complete **one course** (3 units)

Architecture 68
Business 14, 16, 31
Chinese 1A*, 1B*
Communication Studies 1, 2*, 10, 11*, 20, 46
Computer Application Systems 50, 92A, 92B, 92C, 92D
Computer Science 8, 10, 14, 15, 19A
English 70

Entrepreneurship 30
French 1A*, 1A1*, 1A2*, 1B*, 1B1*, 1B2*,
Geography 20*, 21*, 22*
German 1A*, 1B*
History 5*, 12*
Industrial Technology 74
Interior Design 68
Italian 1A*, 1B*

Japanese 1A*, 1B*
Mass Communications 43, 44
Mathematics 1, 2, 15, 16, 20, 31, 33, 36, 37, 40, 41, 43, 47, 53, 53A, 53B, 54, 54L, 55, 55L, 57, 65, 65L
Psychology 5
Spanish 1A*, 1A1*, 1A2*, 1B*, 1B1*, 1B2*
Theater 3, 7*

B. NATURAL SCIENCES -- Complete **one course** (3 units). *A lab is not required for the associate degree, however, underlined courses indicate a lab.*

Anatomy 1
Anthropology 1*, 1L, 13
Astronomy 10, 20, 30
Biology 2, 4, 6, 10, 25, 31, 50
Biotechnology 20, 30, 40

Chemistry 1A, 10, 30A, 30B, 31
Environmental Science 10, 11, 12, 15, 15L
Geography 1*, 1L, 8, 13, 20*, 21*, 22*
Kinesiology 2
Microbiology 1

Physical Science 15
Physics 2A, 3A, 3B, 4A, 4B, 4C, 5, 11
Physiology 1
Psychology 4*

C. HUMANITIES -- Complete **one course** (3 units)

Architecture 2A, 2B, 4A, 4B, 8A, 8B, 12, 14, 16
Art 2A, 3A, 16A, 17A, 22, 23, 24, 54, 56, 57, 58, 59
Art History 1, 4, 5, 6, 7, 8, 20, 50A, 51A
Chinese 1A*, 1B*
Communication Studies 2, 5, 6
English 11A, 12A, 13A, 20, 21, 22, 24, 25, 26, 28, 31, 32, 35, 41, 45, 48
Film 14, 50, 60
French 1A*, 1A1*, 1A2*, 1B*, 1B1*, 1B2*, 2A, 2B

General Studies 31
German 1A*, 1B*, 2A*, 2B*
History 1*, 2*
Humanities 50, 60, 65, 68, 72
Interior Design 52
Italian 1A*, 1B*, 2A*, 2B*
Japanese 1A*, 1B*
Music (MUSA) 40
Music (MUSL) 1, 2A, 2B, 2C, 2D, 3, 4, 5, 8
Music (MUSP) 12, 14, 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*, 1A1*, 1A2*, 1B*, 1B1*, 1B2*, 2A, 2B, 5
Theater Arts 1, 4, 7*, 10, 11, 12, 21, 22, 47A, 48A, 50A

D. SOCIAL AND BEHAVIORAL SCIENCES -- Complete **one course** (3 units)

Administration of Justice 45, 50, 60, 70
Anthropology 1*, 2, 3, 4, 5, 7, 8, 12
Business 12, 17, 20, 36, 40, 42
Communication Studies 11*, 12, 50
Early Childhood Development 40, 52, 56, 62, 69, 79, 87

Economics 1, 2, 10
Entrepreneurship 1, 5
Ethnic Studies 1, 2, 3, 21, 22, 25
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*

Mass Communications 40, 41
Political Science 1*, 10, 12*, 20, 25, 30, 45
Psychology 1, 2, 3, 4*, 6, 8, 12, 33, 45
Psychology-Counseling 1, 4, 13
Sociology 1, 2, 3, 4, 5, 6, 8, 10, 30

E. WELLNESS: Areas of Health OR Physical Education Activity – Complete **one course** (1 unit)

Early Childhood Development 54
Fire Tech 7
Health 1, 4
Kinesiology 14, 19, 24
Nutrition 1

OR Any Physical Education activity course with a course prefix of: **ADPE, ATHL, DANC, PEAC or FT 88A, 88B, 88C, 88D**

****PE/Wellness exemptions:** Students with an AA/AS degree or higher or for a verified illness/physical disability. Complete a "Request for Course Waiver" petition in the Counseling Office.

F. PROGRAM-BASED GENERAL EDUCATION (GE) REQUIREMENT -- Complete **one course** (3 units)

To find the program-based GE course requirement, go to the AS major/program page in the current Chabot College Catalog.

AMERICAN CULTURES -- Complete **1 course** with a grade of "C" or "P". *Courses below that are listed in other areas can satisfy two GE requirements.*

Anthropology 5
Art History 7
Communication Studies 11
Early Childhood Development 79
English 26, 32
Ethnic Studies 1

History 5, 7, 8, 12, 27
Humanities 65
Music (MUSL) 8
Psychology-Counseling 1, 4, 13
Sociology 1, 3, 30

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

MATHEMATICS PROFICIENCY: Complete **one course** with a grade of "C" or "P" or higher **OR** demonstrate proficiency in mathematics (see below). *Chabot College Math Division Proficiency Test will not satisfy the math requirement for transfer.*

1. Mathematics 1, 2, 15, 16, 20, 31, 33, 36, 37, 41, 43, 47, 53B, 54, 54L, 55, 55L, 57, Psychology 5, **OR**
2. Pass the Math Proficiency Test (see Math Division Office, Building 2000 for information)

