

# FRESNO CITY COLLEGE ASSOCIATE DEGREE REQUIREMENTS

Effective Fall 2002

## Associate in Arts Degree

1. Sixty (60) units with at least 2.0 (C) grade point average in all courses/units applicable to the Associate Degree.
  - A. Residence requirements:
    1. A minimum of twelve (12) units in residence at district colleges or centers, with attendance during the last semester prior to graduation, or
    2. A total of forty-five (45) units in residence at district colleges or centers if not in attendance during the last semester prior to graduation.
  - B. At least twenty (20) units in a discipline (major) or from related disciplines with a GPA of 2.0 or better. (See specific major requirements.)
2. The demonstration of competence in writing either by means of a prescribed score on the English portion of the specified proficiency tests or by completing AT 31, ENGL 1A, 1AH, 125, 153, or ESL 67 with a grade of "C" (2.0) or better. Course work in English must be taken to satisfy the D.1 English Composition General Education graduation requirement. For further information, see a counselor.
3. The demonstration of competence in reading either by means of meeting the reading requirement for English 1A eligibility by an appropriate standardized test score or by completing English 126 or ESL 68 with a grade of "C" (2.0) or better. Students with a grade of "C" or better in English 1A or equivalent course met at another college, meet the reading requirement. Students with a grade of "C" or better in English A, taken at Fresno City College only, meet the reading requirement also. For further information, see a counselor.
4. The demonstration of competence in oral communication skills by the successful completion of SPEECH 1, 2, 4, 8, or 25 with a grade of "C" (2.0) or better.
5. The demonstration of competence in mathematics by the successful completion of AT 130, DRAFTING 160, DS 117, MATH 101, or any advanced math course with a grade of "C" (2.0) or better, or by the achievement of prescribed score on the mathematics portion of a specified proficiency test. For further information, see a counselor.
6. Completion of one course in Human Development and Understanding: CHDEV 38/PSY 38, HLTH 1, PSY 2, 2H, 33 or 163.
7. Completion of two courses of Physical Education and/or dance. Exceptions will be allowed for those students who are veterans, P.O.S.T. program candidates, Basic Fire Academy graduates or who submit a physician's statement certifying that they are not physically able to participate in physical education classes. Physical Education courses that WILL NOT meet this requirement are: 20, 22, 24, 29A, 30A, 31A, 32A, 33A, 34A, 36A, 37A, 38A, 39A, 40A or 41A. Students who entered FCC or RC (KRCC) prior to Fall 1978 are exempt from this requirement.
8. Completion of one course in the principles of national, state, and local government: POLSCI 2 OR 10. Course may also meet Area B.1\*
9. The demonstration of familiarity with computer concepts and use of the computer by successfully completing one of the following with a grade of "C" (2.0) or better: (A) a course in the student's major that has been designated by the Division of that major as meeting the computer familiarity requirement; (B) AT 10; BT 2, 3, 18, 26, 27, 28, 107; GRC 5, 12, 13, 14, 15, 16, 17, 20, 22, 23, 30 or 41; HIST 21 (History major only); IS 12, 14, 15, 18, 26; Music majors only: MUS 1A, 1B, 2A, 2B, 5, 7A, 7B or 9; Respiratory Care majors only: RCARE 22 & 23; or (C) passing the Computer Familiarity Exam.
10. A minimum of eighteen (18) units in general education with at least three (3) units in each of the following categories: ***(See the reverse for the courses available within these areas):***

A. Natural Sciences (3 units)	C. Humanities (3 units)
B1. Government and Constitution (3 Units)	D1. English Composition (3 units)
B2. Other Social and Behavioral Sciences (3 units)	D2. Communication and Analytical Thinking (3 units)

## Associate in Science Degree

Minimum requirements for the Associate in Science Degree are the same as for the Associate in Arts Degree with the exception of the major requirement which specifies completion of a specific pattern of courses in any occupational curriculum or completion of at least twenty (20) units in the physical sciences, the biological sciences and engineering.

## Certificate of Achievement

A Certificate of Achievement shall be awarded to students who successfully complete a specified occupational curriculum (minimum of 20 units) with a 2.0 GPA for required curricula courses. The specific courses required for the Certificate of Achievement are identified in each occupational degree curriculum where such certificates are awarded.

\*out of state students and those who had a course in which all topics were not covered, must take POLSCI 2 or 10.

**ASSOCIATE DEGREE AND GENERAL EDUCATION REQUIREMENTS**  
Effective Fall 2002

See the catalog for complete requirements. A total of 60 units, including major requirements and 29 - 38 units of Associate Degree and General Education requirements are required for the Associate Degree. A grade of **Ⓒ** or better is required in requirements #1,2,3,4, and 7, below.

<b>ASSOCIATE DEGREE REQUIREMENTS (17 - 20 units minimum required)</b>	<b>IP</b>	<b>T</b>
1. <b>WRITING:</b> ENGL: 1A/1AH, 125,153, ESL 67, OR AT 31 ("C" grade or better) Course also meets D1		
2. <b>READING:</b> ENGL 1A/1AH, 126, OR ESL 68 ("C" grade or better)		
3. <b>SPEECH:</b> 1, 2, 4, 8, OR 25 ("C" grade or better)		
4. <b>MATH:</b> 101, DS 117, AT 130, DRAFT 160 or any advanced math course ("C" grade or better) Course also meets D2		
5. <b>INTEGRATED BEING:</b> CHDEV 38/PSY 38, HLTH 1, PSY 2/2H, PSY 33 or 163		
6. <b>PE:</b> 2 courses (waived for Veterans, P.O.S.T. Basic Academy, Reserve Module D, or Basic Fire Academy Graduates)		
7. <b>COMPUTER FAMILIARITY</b> (Students entering Summer 1996 and later). Successfully complete one of the following ("C" grade or better): <b>(A)</b> A course designated by the student=s major: MUS 1A & 1B, MUS 2A & 2B, MUS 5, MUS 8, <b>OR</b> MUS 9 (Music majors only); <b>(B)</b> one course from AT 10; BT 2, 3, 18, 26, 27, 28, 107; GRC 5, 12, 13, 14, 15, 16, 17, 20, 22, 23, 30 <b>OR</b> 41; IS 12, 14, 15, 18, <b>OR</b> 26; <b>(C)</b> or pass the Computer Familiarity Examination.		
<b>GENERAL EDUCATION REQUIREMENTS (12 - 18 units, depending on use of Area D, below)</b>		
<b>A. Natural Sciences</b> (3 units) Applied Technology 120 Astronomy 10 Biology 1/1H, 3, 7, 20, 24, 46, 151 Chemistry 1A, 3A, 3B	Geography 1, 7, 8 Geology 1, 2 Physics 2A, 2B, 4A Physical Science 11	
<b>B. Social &amp; Behavioral Sciences</b> (3 units each, in B1 and B2) B1. Political Science 2 or 10 (Course must include California State & Local Government)  B2. African-American Studies 1, 2, 4 American Indian Studies 31, 32, 33, 34 Anthropology 1, 2/2H, 3, 4, 14, 20, 28 Asian-American Studies 1, 15 Business Administration 20 Chicano-Latino Studies 11, 12, 13, 14, 24, 28, 29, 30 Child Development 5, 31, 39 Economics 1A/1AH, 1B	Geography 2, 4A, 4B History 1/1H, 2/2H, 11, 12, 15, 17, 18, 20, 21, 29, 30, 33, 34 Human Services 20 Political Science 1, 5, 20, 24 Psychology 5, 15, 25, 36, 39 Sociology 1A, 2, 10, 14, 31, 32, 45 Women's Studies 10, 24, 32, 41, 43	
<b>C. Humanities</b> (3 units) African-American Studies 3, 8, 13, 15, 17, 21, 22, 42, 49 American Indian Studies 35 American Sign Language 1, 2, 3, 4 Architecture 10, 11, 20, 30 Armenian 1, 2, 3 Art 2, 3, 4, 5/5H, 6/6H, 7, 8, 9, 10, 11, 12, 15, 16, 17, 18, 19, 20, 21, 22, 24, 35, 39B, 40B, 45 Chicano-Latino Studies 17, 18, 20, 21, 27 Chinese 1, 2 Dance 13, 17, 20A, 20B, 23, 27, 30, 42 English 1B/1BH, 12, 14, 15A, 15B, 15C, 15D, 42, 44A, 44B, 45, 46A, 46B, 48A, 48B Film 1, 2A, 2B, 4 French 1, 2, 3, 4 German 1, 2, 3, 4 Graphic Communications 39A, 40A	Hmong 1, 2 Humanities 10, 11 Japanese 1, 2 Journalism 1, 2, 10 Linguistics 10 Music 3, 5, 12, 13, 14, 16, 20, 21, 24, 25, 26, 27, 28, 29, 30, 32, 34, 35, 36, 39, 40, 41, 42A, 42B, 42C, 42D, 46, 48 Philosophy 1A/1AH, 1B, 1C, 1D, 6 Photography 5, 10, 15, 20, 30, 40 Russian 1, 2, 3, 4 Spanish 1, 2, 3, 3NS, 4, 4NS, 5, 6, 7 Speech 12 Swahili 1, 2 Theatre Arts 12, 25, 26, 30, 31, 32, 33, 35, 36, 41, 42, 43, 44	
<b>D. Language &amp; Rationality</b> (3 units each in D1 and D2) <i>May be met with courses and units from English (#1) and Math (#4) above.</i> D1. <u>English Composition</u> Applied Technology 31 English 1A/1AH, 125, 153 English as a Second Language 67  D2. <u>Communication &amp; Analytical Thinking</u> Applied Technology 10, 130 Business Administration 10/10H, 18, 30, 33 Computer Science 10, 20, 40, 41 Criminology 13 Decision Science 21, 23, 117 Drafting 160 Electrical Systems Technology 51 English 3/3H, 40 Fashion Merchandising 10	Graphic Communications 5, 12, 13, 14, 15, 16, 17, 18, 20, 21, 22, 23, 30, 41, 54 Information Systems 47 Management 10, 10H Marketing 10 Math 101, 102, 103, 4A, 4B, 11, 42 or any advanced math course. Philosophy 4 Political Science 13 Psychology 42 Speech 25	

The material in this publication has been prepared as carefully as possible. Fresno City College does not assume responsibility for inaccuracies or changes in the information contained herein after the date of publication.