2019-2020 GENERAL EDUCATION (G.E.) REQUIREMENTS

NOTES: A minimum of 49 G.E. units are required. All classes are three or more semester units.
Engineering and Liberal Studies majors complete a different G.E. pattern—consult department advisor.

◆ FOUNDATION

Four courses: One in A1, one in A2, one in A3, & one in B4 for a minimum of 12 units.

FOUNDATION courses must be satisfied with a minimum "C" grade.

A1 Oral Communication: Communication 3, 7, 8
A2 Written Communication: (Prerequisite for 5B is passing 5A) English 5B, 10
A3 Critical Thinking: Africana Studies 20; Anthropology 30; Chicano & Latin American Studies 30; College of Science & Math 10; Communication 5; Computer Science 1; Geology 25; Interdisciplinary 50; Natural Science 4; Philosophy 25, 45; Sociology 3, 35; Women’s Studies 12
A4 Quantitative Reasoning: (Co-requisite or prerequisite Math courses may be required. Check with advisors) Criminology 50, Decision Sciences 71; Mathematics 10A, 10AL, 11, 11L, 45, 45L, 70, 75, 75A

◆ BREADTH

Area A - Fundamental Skills and Knowledge

A1 Oral Communication: Communication 3, 7, 8
A2 Written Communication: (Prerequisite for English 5B is passing 5A) English 5B, 10
A3 Critical Thinking: Africana Studies 20; Anthropology 30; Chicano & Latin American Studies 30; College of Science & Math 10; Communication 5; Computer Science 1; Geology 25; Interdisciplinary 50; Natural Science 4; Philosophy 25, 45; Sociology 3, 35; Women’s Studies 12
A4 Quantitative Reasoning: (Co-requisite or prerequisite Math courses may be required. Check with advisors) Criminology 50, Decision Sciences 71; Mathematics 10A, 10AL, 11, 11L, 45, 45L, 70, 75, 75A

Area B - Physical Universe and Its Life Forms

Two courses: One in B1 and one in B2—see above for B4

B1 Physical Sciences: (Prerequisite: Completion of B4) Chemistry 1A & 1AL, 3A, 10;
Earth & Environmental Sciences 1, 4V; Physical Science 21; Physics 2A, 4A & 4AL, 10
B2 Life Sciences: Biology 1A; 10, 11, 12
B3 Laboratory Component: B1 or B2 must have a lab (All B1 and B2 courses taken at Fresno State have a mandatory lab component.)

Area C - Arts and Humanities

Three courses: One in C1, one in C2, and a third from C1 or C2

C1 Arts: Armenian Studies 20; Art 1, 20, 40, 50; Art History 10, 11; Chicano & Latin American Studies 9; Drama 22, 62; English 41, 43, 44; Media, Communications and Journalism 9; Music 9 (not for music majors), 9A, 74, 75
C2 Humanities: Arabic 1A, 1B; Armenian 1A, 1B, 2A; Chinese 1A, 1B; Communicative Sciences & Deaf Studies 90, 92; English 20, 30; French 1B, 2A, 2B; German 1B, 2A, 2B; Greek 1A, 1B; Hebrew 1A; Hmong 1A, 1B; Humanities 10, 11, 15, 20; Italian 1A, 1B, 2A, 2B; Japanese 1A, 1B; Latin 1A, 1AH, 1B; Linguistics 10; Persian 1A, 1B; Philosophy 1, 2, 10, 20; Portuguese 1A, 1B; Spanish 1B, 2A, 2B, 3, 4A, 4B

Area D - Social, Political & Economic Institutions & Behavior, Historical Background

One course in each sub-area (Prerequisite: GE Foundation A2 for students in English college-readiness Category III and IV)

D1 American History: History 11, 12
D2 American Government: Political Science 2
D3 Social Science: Africana Studies 10, 15, 27; Agricultural Business 1; American Indian Studies 50; Anthropology 2, 3; Armenian Studies 10; Asian American Studies 15; Child & Family Studies 31; Chicano & Latin American Studies 3, 5; Communicative Sciences & Deaf Studies 98; Criminology 10; Economics 25, 40, 50; Geography 2, 4, 81; History 20, 21; Industrial Technology 20; Jewish Studies 10; Media, Communications and Journalism 1; Middle East Studies 10; Political Science 1; Psychology 10; Sociology 1 or 15; Women’s Studies 10

Area E - Lifelong Understanding and Self-Development

One course

E Lifelong Understanding & Self-Development: Animal Science 67; Art 13; Child & Family Studies 38, 39; College of Science & Math 15; Dance 16, 70; Drama 16; Finance 30; Gerontology 10S, 18, 201, 120, 120S; Economics 114, 115; Chicano & Latin American Studies 146, 167, 176, 183; Forensic Behavioral Sciences 153; Geology 133, 173, 184; Gerontology 100; History 101, 104; Jewish Studies 154; Kinesiology 111; Media, Communications and Journalism 175, 178; Peace and Conflict Studies 100; Social Science 110; Sociology 131, 143, 163; Women’s Studies 101, 149

*specific majors only

Course/Units/Grade

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TOTAL UNITS ________________

IB, IC, and ID courses can be taken no sooner than the term in which 60 units of course are completed.

◆ INTEGRATION

Three upper division courses—one in each area

IB Physical Universe and Its Life Forms: (Prerequisite: Completion of FOUNDATION and Area B)

Anthropology 161; Chemistry 170; Computer Science 100; Earth & Environmental Sciences 112, 167, 168; Geology 115, 128, 129; Natural Science 115, 120, 121, 125; Physical Science 131, 168; Physics 100; Plant Science 105; Public Health 161

IC Arts and Humanities: (Prerequisite: Completion of FOUNDATION and Area C)

Africana Studies 129; Armenian 148; Art 102; Arts & Humanity 105; Chicano & Latin American Studies 130; Dance 171; Drama 163; English 101, 102, 103, 112, 113, 114, 174; French 109, 149; Humanities 104, 108, 110, 118, 129; Interdisciplinary Art Studies 108; Linguistics 115, 130, 138; Music 170A, 171, 187; Philosophy 120, 150, 151; Spanish 125, 129

ID Social, Political and Economic Institutions and Behavior, Historical Background:

(Prerequisite: Completion of FOUNDATION and Area D)

Africana Studies 144; Agricultural Business 155; American Indian Studies 103; Anthropology 116W, 145; Chicano & Latin American Studies 114, 115; Criminology 101, 120, 1205; Economics 146, 167, 176, 183; Forensic Behavioral Sciences 153; Geology 133, 173, 184; Gerontology 100; History 101, 104; Jewish Studies 154; Kinesiology 111; Media, Communications and Journalism 175, 178; Peace and Conflict Studies 100; Social Science 110; Sociology 131, 143, 163; Women’s Studies 101, 149

8/13/19
Graduation Requirements

PLANNING YOUR DEGREE

- Meet with an Academic Counselor to complete a My Degree Plan (roadmap)

- Units per semester to graduate:
  4 years: 15 units x 8 semesters = 120 units
  5 years: 12 units x 10 semesters = 120 units

- Complete your upper-division writing skills during your junior year (60-90 units)

- Complete your Application for Degree & pay the fee during the first four weeks of your final semester

- 120 unit minimum - comprised of:
  - 49 General Education (or modified version per Major)
  - Major
  - Electives in needed to reach 120 units (minor/certificate/other)

- 2.00 GPA in:
  - Major
  - Campus units
  - Cumulative units

- Specific course requirements:
  - English Composition (English 5A & 5B, 10 or equivalent)
  - US History (History 11, 12 or equivalent)
  - US and California Constitution (Political Science 2, 102 or equivalent)
  - Multicultural/International course

  - Multicultural/International courses
    - Africana Studies 150, 164; Anthropology 105W, 120, 123, 125; Asian American 110; Business Administration 104; Chicano & Latin American Studies 160, 170; Communication 164; Communicative Sciences & Deaf Studies 139; Economics 181; Geography 167; Gerontology 161; History 105, 140; Interdisciplinary Capstone 177, 188S; Linguistics 147; Media, Communications and Journalism 176, 179; Marketing 100S; Nursing 141, 141S; Public Health 104, 128S; Philosophy 131, 132; Political Science 120; Recreation Administration 130; Sociology 111, 142; Social Science 180; Social Work 136; Women’s Studies 110, 120S, 135;

- Writing Skills Requirement:
  - Upper-division writing skills (exam or course with a “W”)

  - W courses
    - Africana Studies 104W; Anthropology 105W, 116W, 126W; Asian American Studies 151W; Aerospace Studies 105AW*, 105BW; Business Administration 105W; Chemistry 161W; Chicano & Latin American Studies 102W; Child and Family Science 130W; Economics 102W; Earth and Environmental Sciences 104W, 135W; English 106W, 115W, 117W*, 160W; Health & Human Services 116W; History 100W; Industrial Technology 198W; Jewish Studies 100W; LEE 180W; Linguistics 110W*, 111W; Media, Communications and Journalism 102W*, 114W; Philosophy 125W, 133W; Plant Science 110W; Sociology 130W/WS;

  Note: a few majors require a specific “W” course; see catalog requirement for your major
  *Enrollment may be restricted or have additional prerequisites. Check the course description in the catalog or my.fresnostate.edu.

- Fresno State Residency unit minimums:
  - 30 units
  - 24 upper-division units
  - 12 units in major
  - 9 General Education units