

1999-2000 TO PRESENT GENERAL EDUCATION (G.E.) REQUIREMENTS

NOTES: **A minimum of 51 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.

Area A - Fundamental Skills and Knowledge

A1 Oral Communication: Communication 3, 7, 8

A2 Written Communication: 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; Geography 25; Interdisciplinary 50; Natural Science 4; Philosophy 25, 45; Sociology 3; Women's Studies 12

B4 Quantitative Reasoning: Decision Sciences 71; Mathematics 45, 70, 75, 75A

A maximum of two courses from one department or program may be applied to satisfy **BREADTH** requirements.

◆ BREADTH

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, 4; 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; Music 9, 74, 75

C2 Humanities: (Prerequisite: Completion of A2) Arabic 1A, 1B; Armenian 1B, 2A, 2B; Chinese 1A, 1B; Communicative Disorders & Deaf Studies 90, 92; English 20, 30; French 1B, 2A, 2B; German 1B, 2A, 2B; Greek 1A, 1B; Hmong 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

D1 American History: (Prerequisite: Completion of A2) History 11, 12

D2 American Government: (Prerequisite: Completion of A2) Political Science 2

D3 Social Science: (Prerequisite: Completion of A2) Africana Studies 1, 10, 15, 27, 36; 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 Disorders & Deaf Studies 98; Criminology 10; Economics 25, 40, 50; Geography 2, 4; History 20, 21; Industrial Technology 20; Mass Communication & Journalism 1; Middle East Studies 10; Political Science 1; Psychology 10; Sociology 1 or 1S, 2 or 2S; Women's Studies 10

Area E - Lifelong Understanding and Self-Development

Three units

E Lifelong Understanding & Self-Development: Animal Science 67; Art 13; Child & Family Studies 38, 39; College of Science & Math 15S; Dance 16, 70; Drama 32; Finance 30; Gerontology 10S, 18, 111; Kinesiology 32 & concurrent enrollment in KAC 6, 21, 24, 31, 33, 39, or 103; Linguistics 30; Nutrition 53; Peace and Conflict Studies 110; Psychology 61; Public Health 90, 91, 110; Recreation Administration 80; University 1; Women's Studies 18

UPPER DIVISION G.E. CONSISTS OF 12 UNITS

IB, IC, ID, and MI courses can be taken no sooner than the term in which 60 units of coursework are completed. They may **not** be selected from the primary major department.

◆ 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; Geography 115, 128; Natural Science 115, 120, 121, 125; Physical Science 131, 168; Physics 100; Plant Science 105; Psychology 126; Public Health 161

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

Africana Studies 129; Applied Ethics 100; Armenian 148; Art 102; Dance 171; Drama 163; English 101, 102, 103, 112, 113, 114, 174; French 109, 149; Humanities 104, 108, 110, 118; 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; Criminology 101, 120, 120S, 153; Economics 146, 167, 176, 183; Geography 173; Gerontology 100; History 101; Kinesiology 111; Mass Communication & Journalism 178; Social Science 110; Sociology 131, 143, 163; Women's Studies 101

◆ MULTICULTURAL/INTERNATIONAL One upper division course

MI (Prerequisite: Completion of FOUNDATION and Area D)

Africana Studies 150, 164; Anthropology 105W, 120, 123, 125; Asian American 110; Business Administration 104; Chicano & Latin American Studies 160, 170; Communication 164; Communicative Disorders & Deaf Studies 139; Economics 181; Geography 167; Gerontology 161; History 186; Humanities 105, 140; Interdisciplinary 177; Linguistics 147; Mass Communication & Journalism 175, 176, 179; Philosophy 131, 132; Political Science 120; Public Health 104, 128; Recreation Administration 130; Social Science 180; Social Work 136; Sociology 111, 142; Women's Studies 110, 120, 135

Course/Units/Grade

A1 _____

A2 _____

A3 _____

B4 _____

B1 _____

B2 _____

B3 _____

C1 _____

C2 _____

C1 or

C2 _____

D1 _____

D2 _____

D3 _____

E _____

IB _____

IC _____

ID _____

MI _____

TOTAL UNITS _____