

# 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 faculty advisor.

## ◆ FOUNDATION

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

### Area A - Fundamental Skills and Knowledge

- A1 Oral Communication:** Communication 3, 7, 8
- A2 Written Communication:** English 5B, 10
- A3 Critical Thinking:** Africana & American Indian Studies 20; Anthropology 30; Chicano & Latin American Studies 30; Communication 5; Computer Science 1; Geomatics Engineering 5; Natural Science 4; Philosophy 25, 45; Sociology 3; Women's Studies 12
- B4 Quantitative Reasoning:** Decision Sciences 71; Mathematics 45, 75

Course/Units/Grade

A1 \_\_\_\_\_  
 A2 \_\_\_\_\_  
 A3 \_\_\_\_\_  
 B4 \_\_\_\_\_

## ◆ BREADTH *A maximum of two courses from one department or program may be applied to satisfy BREADTH, INTEGRATION and MULTICULTURAL/INTERNATIONAL.*

### 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, 3A, 10; Environmental Science 1; Geology 1; Physical Science 21; Physics 2A, 4A & 4AL, 10
- B2 Life Sciences:** Biology 10; Biological Science 1A; Botany 10; Zoology 10
- B3 Laboratory Component:** B1 or B2 must have a lab

B1 \_\_\_\_\_  
 B2 \_\_\_\_\_  
 B3 \_\_\_\_\_

### 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; Music 9, 74
- C2 Humanities:** (Prerequisite: Completion of A2) Armenian 1B, 2A, 2B; Chinese 1A, 1B; Communicative Disorders & Deaf Studies 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, 1B; Linguistics 10; Philosophy 1, 2, 10, 20; Portuguese 1A, 1B; Spanish 1B, 2A, 2B, 3, 4A, 4B

C1 \_\_\_\_\_  
 C2 \_\_\_\_\_  
 C1 or C2 \_\_\_\_\_

### 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 and American Indian Studies 1, 10, 27, 36, 50; Agricultural Economics 1; Anthropology 2, 3; Armenian Studies 10; Asian American 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; Political Science 1, 71; Psychology 10; Sociology 1 or 1S, 2 or 2S; Women's Studies 10

D1 \_\_\_\_\_  
 D2 \_\_\_\_\_  
 D3 \_\_\_\_\_

### Area E - Lifelong Understanding and Self-Development *Three units*

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

E \_\_\_\_\_

## UPPER DIVISION G.E. CONSISTS OF 12 UNITS

IB, IC, ID, and M/I 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; Geography 115, 128; Geology 112, 167, 168; Health Science 161; Natural Science 115, 120, 121, 125, 131; Physical Science 131, 168; Physics 100; Plant Science 105; Psychology 126
- IC Arts and Humanities:** (Prerequisite: Completion of FOUNDATION and Area C) Africana and American Indian Studies 129; Applied Ethics 100; Armenian Studies 148; Art 102; Dance 171; Drama 163; English 101, 102, 103, 112, 113, 114, 174; French 109, 149; Humanities 104, 108, 110, 118; Linguistics 115, 130; 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 and American Indian Studies 103, 144; Anthropology 116W, 145; Chicano & Latin American Studies 114; Criminology 101, 120, 153; Economics 146, 167, 176, 183; Geography 169; Gerontology 100; History 101; Kinesiology 111; Mass Communication & Journalism 178; Psychology 123, 173; Social Science 110; Sociology 131, 143, 163; Women's Studies 101

IB \_\_\_\_\_  
 IC \_\_\_\_\_  
 ID \_\_\_\_\_

## ◆ MULTICULTURAL/INTERNATIONAL *One upper division course*

- M/I (Prerequisite: Completion of FOUNDATION and Area D)** Africana and American Indian 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; Health Science 104, 128; Humanities 140; Linguistics 147; Mass Communication & Journalism 175, 176; Philosophy 131, 132; Political Science 120; Social Science 180; Social Work 136; Sociology 111, 142; Women's Studies 110, 120, 135

M/I \_\_\_\_\_

**TOTAL UNITS** \_\_\_\_\_