

- Arts, Sub-area C1 – at least one C1 course.

***Purpose:** To develop an appreciation and understanding of and to stimulate imagination and creativity through study and participation in art, dance, music, and theatre.*

- Humanities, Sub-area C2 - at least one C2 course. (Completion of the **Foundation** Written Communication requirement – a G.E. A2 course – is prerequisite to enrollment in all G.E. C2 courses.)

***Purpose:** Through the study of the humanities, to understand, appreciate, and analyze the meaning of our civilization, its cultural background, and the nature and role of language. To study the humanities from a variety of historical perspectives and cultures by analyzing individual works.*

Area D – Social, Political, and Economic Institutions and Behavior, Historical Background.

Required: Three courses: one lower-division course in each of the three sub-areas. (Completion of an A2 course satisfying the **Foundation** Written Communication requirement is required for enrollment in any **Breadth** Area D course.)

***Purpose:** To understand and analyze the basic principles underlying human social behavior.*

- American History, Sub-area D1 – one D1 course.
- American Government, Sub-area D2 – one D2 course.
- Social Science, Sub-area D3 – one D3 course.

Area E – Lifelong Understanding and Self-Development.

Required: One E1 course.

***Purpose:** To equip human beings for lifelong understanding and development of themselves as integrated physiological and psychological entities.*

Integration

Requirement: Three upper-division courses: one course in each of three **Breadth** areas. (Completion of the **Foundation** requirement and the **Breadth** requirement in

the appropriate area and upper-division standing is prerequisite to enrollment in **Integration** courses.)

***Purpose:** The **Integration** component of General Education is included to provide instruction at the upper-division level that integrates material from each of the **Breadth** areas B, C, and D.*

- Physical Universe and Its Life Forms - one IB course.
- Arts and Humanities - one IC course.
- Social Political and Economic Institutions and Behavior, Historical Background - one ID course.

Multicultural/International

Required: One upper-division MI course. (Completion of the **Foundation** requirement and the **Breadth** Area D requirement are prerequisite to enrollment in **Multicultural/International** courses.)

***Purpose:** The **Multicultural/International** component of General Education is included to prepare students to live in an international multicultural world.*

G.E. Prerequisites

- A2 completion is prerequisite to C2, D1, D2, and D3
- B4 is prerequisite to B1
- A1, A2, A3 and B4 are prerequisite to IB, IC, ID, and MI

General Education in A-E Format

While the revised General Education Program is presented here in terms of **FOUNDATION**, **BREADTH**, **INTEGRATION**, and **MULTICULTURAL/INTERNATIONAL**, it relates simply to the A-E format widely used throughout the state as indicated by the course prefixes in the table:

Foundation

Oral Communication (Area A1)

- COMM 3 - Fundamentals of Public Communication
- COMM 7 - Persuasion
- COMM 8 - Group Discussion

Written Communication (Area A2)

- ENGL 1 - Composition

Critical Thinking (Area A3)

- ANTH 30 - Critical Thinking in Anthropology
- C SCI 1 - Critical Thinking & Computer Science
- COMM 5 - Argumentation

- G M E 5 - Critical Reasoning
- N SCI 4 - Science and Nonsense: Facts, Fads and Critical Thinking
- PHIL 25 - Methods of Reasoning
- PHIL 45 - Introduction to Logic
- SOC 3 - Analysis of Social Life
- W S 12 - Critical Thinking: Gender Issues

Quantitative Reasoning (Area B4)

- DS 71 - Quantitative Analysis I
- MATH 45 - What is Mathematics
- MATH 75 - Mathematical Analysis I

Breadth

Physical Universe and Its Life Forms

Physical Sciences (Area B1)

- CHEM 1A - General Chemistry
- CHEM 3A - Introductory General Chemistry
- CHEM 10 - Chemistry and Society
- GEOL 1 - Natural Disasters and Earth Resources
- GEOL 15 - The Earth and Its History
- P SCI 21 - Elementary Astronomy
- PHYS 4A - General Physics
- PHYS 4A & 4AL - Mechanics and Wave Motion
- PHYS 10 - Conceptual Physics

Life Sciences (Area B2)

- BIOL 10 - Life Science
- BIOL 15 - An Ecological Approach to Life Science
- BIOSC 1A - Introductory Biology
- BOT 10 - Plant Biology
- ZOOL 10 - Animal Biology

Arts and Humanities

Arts (Area C1)

- ARM S 20 - Arts of Armenia
- ART 1 - Art Forms
- ART 20 - Drawing
- ART 40 - Painting
- ART 50 - Beginning Sculpture
- ART H 10 - The Ancient and Primitive World
- ART H 11 - The Modern World
- CLS 9 - Chicano Artistic Expression
- DRAMA 22 - Fundamentals of Interpretation
- DRAMA 62 - Theatre Today
- ENGL 41 - Poetry Writing
- ENGL 43 - Fiction Writing
- MUSIC 9 - Introduction to Music
- MUSIC 74 - Listener's Guide to Music

Humanities (Area C2)

- ARM 1B - Elementary Armenian
- ARM 2A - Intermediate Armenian
- ARM 2B - Intermediate Armenian
- CSD 92 - American Sign Language II
- ENGL 20 - Introduction to Literature
- ENGL 30 - Masterpieces
- FREN 1B - Elementary French
- FREN 2A - French for Communication
- FREN 2B - French for Communication
- GERM 1B - Elementary German
- GERM 2A - Intermediate German
- GERM 2B - Intermediate German
- GRK 1A - Elementary Greek
- GRK 1B - Elementary Greek
- HMONG 1B - Basic Hmong