

## GENERAL STUDIES WITH AN AREA OF EMPHASIS

### ASSOCIATE OF ARTS

**Program Outcomes:** Upon successful completion of this program a student will be able to:

- read, write, speak and verbally comprehend at a college level.
- define information needs, access information efficiently and effectively, evaluate information critically, and use information ethically.
- use quantitative and logical reasoning to analyze information evaluate ideas and solve problems.
- understand and respect the cultural, economic, social, political, biological and interdependence of global life.
- acquire an appreciation in and involvement in the creation or performance of the work of fine arts/music culture.

**CHOOSE A SINGLE AREA OF EMPHASIS: Complete 18 units in one of the areas of emphasis listed below:**

**Natural Sciences**

**Social and Behavioral Science**

**Humanities**

**Ethnic Groups in the US**

**Language and Rationality**

#### **Areas of Emphasis: Natural Sciences (AA.GSN)**

Courses in natural sciences are those that examine the physical universe, its life forms, and its natural phenomena. Students will develop an appreciation and understand of the scientific method and an understanding of the relationships between science and other human activities.

*For the 18 units required, select courses from at least two disciplines; from one of the disciplines select at least two courses. Students can double count General Education courses with the area of emphasis.*

**Agriculture:** ABT 90, 92

**Anthropology:** ANT1

**Astrology:** AST 1, 1L

**Biology:** BIO 1, 2, 3, 5, 6, 6L, 10, 11, 12, 13, 18, 20, 27, 30, 42, 47, 48, 48L

**Chemistry:** CHM 1A, 1B, 12A, 12B, 22, 23, 60

**Geography:** GEG 1

**Geology:** GEL 1, 2, 6, 25

**Meteorology:** MET 1

**Oceanography:** OCN 1

**Physics:** PHY 2A, 2B, 4A, 4B, 4C, 10, 32