GENERAL EDUCATION COMPONENT (Areas I-IV)

For the BACHELOR OF SCIENCE DEGREE:

**AREA I. WRITTEN COMPOSITION**................................. 6 sem. hrs.
- EN 111 (3) First Year Composition I (H)
- EN 112 (3) First Year Composition II (H)

**AREA II. HUMANITIES & FINE ARTS**.......................... 32 sem. hrs.
3 semester hours from an oral communication course:
- COM 201 (3) Fundamentals of Speech (H)
3 semester hours selected from the following fine arts courses:
- AR 170 (3) Art Appreciation
- AR 281 (3) Art History Survey
- AR 282 (3) Art History Survey II
- COM 133 (3) Cinema Appreciation
- EN 221 (3) Survey of English Literature
- EN 222 (3) American Literature through Whitman (H)
- EN 231 (3) Literature of the World I (H)
- EN 232 (3) Literature of the World II (H)

3 semester hours from the following humanities courses if a second literature course is not taken:
- FL 100 (3) Introduction to Language
- FR 101 (3) Introductory French
- FR 102 (3) Introductory French
- FR 201 (3) Intermediate French
- FR 202 (3) Intermediate French
- GR 101 (3) Introductory German
- GR 102 (3) Introductory German
- GR 201 (3) Intermediate German
- GR 202 (3) Intermediate German
- PHL 201 (3) Introduction to Philosophy (H)

**AREA III. NATURAL SCIENCES & MATHEMATICS**.............. 11 sem. hrs.

3 semester hours selected from the following:
- MA 110 (3) Finite Mathematics
- MA 111 (3) Mathematical Reasoning for the Arts*
- MA 112 (3) Pre-calculus Algebra
- MA 113 (3) Pre-calculus Trigonometry
- MA 115 (4) Pre-calculus Alg. & Trig.
- MA 121 (3) Calculus Business & Life Sciences I
- MA 122 (4) Calculus II
- MA 124 (4) Calculus I (H)
- MA 125 (4) Calculus I (H)
- MA 126 (4) Calculus II
- MA 147 (3) Elementary Statistics*
- MA 224 (3) Survey of Music Literature*
- MA 227 (4) Calculus III
- MA 237 (4) Linear Algebra
- MA 238 (3) Applied Differential Equations I
- MA 239 (3) Calculus III
- MA 241 (4) Calculus III

8 semester hours selected from the following:
- BI 101 (4) Introductory Biology
- BI 102 (4) Introductory Biology
- BI 111 (4) Principles of Biology
- BI 112 (4) Principles of Biology
- CH 101 (4) Introductory Chemistry
- CH 102 (4) Introductory Organic Chemistry
- CH 111 (4) General Chemistry (H)
- CH 112 (4) General Chemistry (H)
- ES 131 (4) Earth Science/Physical Geology (H)
- ES 132 (4) Historical Geology
- ES 133 (4) Earth Science/Earth Systems*

*Course may not transfer to other universities for general education program credit

(H) Indicates an available Honors section

**AREA IV. HISTORY, SOCIAL & BEH. SCI.**.......................... 32 sem. hrs.
6 semester hour sequence selected from the following:
- HI 101 (3) Survey of World Civilization
- HI 102 (3) Survey of World Civilization Since 1500 (H)

**OR**
- HI 201 (3) United States History to 1877
- HI 202 (3) United States History Since 1877

6 semester hours selected from the following:
- COM 205 (3) Communication in a Global Age
- EC 251 (3) Principles of Microeconomics
- EC 252 (3) Principles of Microeconomics
- ED 299 (3) Human Growth & Development
- FL 101 (3) Introduction to Latin American Studies (H)
- FL 201 (3) Global Perspectives through Study Abroad
- FL 204 (3) Introduction to Latin American Studies (H)
- GE 102 (3) Global Environments and Societies
- GE 260 (3) People, Place, and Culture
- HIS 262 (3) Child Development
- HPS 175 (3) Essentials of Health
- HPS 213 (3) Foundations of Health*
- PS 241 (3) Introduction to US Government
- PS 251 (3) Global Politics and Society
- PY 201 (3) General Psychology (H)
- SO 222 (3) Current Social Problems
- SRM 200 (3) Leisure in Contemporary Life*

ADDITIONAL REQUIREMENTS

**FIRST-YEAR EXPERIENCE SEMINAR**
The primary objective of this course is to assist students in making and applying strategies for academic success in their first year at UNA. The course will help students identify appropriate academic and university resource services on campus and become academically and socially integrated into the UNA community. This one hour credit course includes one regularly-scheduled class period per week.

**WRITING EMPHASIS COURSE** (taken within major field):
All students are required to pass one writing emphasis course in their major field of study. This course, offered at the junior and senior level, is designated in the bulletin by a “W” following the course number. A student with more than one major will be required to pass a writing emphasis course in each major. EN 112 is a prerequisite to all “W” courses.

**COMPUTER LITERACY:**
All students are required to attain computer literacy through discipline-based instruction within their major fields or through an additional three-semester hour computer course. [see specific degree plan]

**ADDITIONAL REQUIREMENTS**

**FOR THE BACHELOR OF ARTS DEGREE:**
AREAS I-IV are the same as for the Bachelor of Science Degree.

**AREA V. REQUIRED FOREIGN LANGUAGE**
at the introductory level.......................... 6 sem. hrs.
- 101 (3)
- 102 (3)

Additional Requirements are the same as required for the Bachelor of Science Degree.

Noncredit courses which students are required to take become a part of the requirements of the basic program of study.