MATHEMATICS (BA)

English (9 hours)
ENGL 1301 – English Composition I
ENGL 1302 – English Composition II
ENGL 23__ – Literature

History (6 hours of common history)
HIST 1301 & 1302 – U.S. History I & II
-OR-
HIST 2311 & 2312 – Western Civilization I & II

Social Sciences and Oral Communication
(6 hours of social science OR 3 hours of social science and 3 hours of oral communication)

Social Science: (3-6 hours)
ECON 2301 – Principles of Macroeconomics
ECON 2302 – Principles of Microeconomics
GEOG 1303 – World Geography
GOVT 2301 – American Government I
GOVT 2302 – American Government II
PSYC 2301 – Introduction to Psychology
SOCI 1301 – Introduction to Sociology

Oral Communication: (0-3 hours)
SPCH 1315 – Public Speaking

Fine Art (3 hours – choose one course)
ARTS 1301 – Art Appreciation
ARTS 1303 – Art History I
ARTS 1304 – Art History II
DRAM 1310 – Introduction to Theater
MUSI 1306 – Music Appreciation

Natural Sciences and Foreign Language
(8 hours of natural science OR 4 hours of natural science and 6 hours of same foreign language)

2 Natural science courses w/lab (ASTR, BIOL, CHEM, ENVR, GEOL, PHYS)
-OR-
2 Semesters of same foreign language AND 1 natural science course w/lab

Mathematics (15 hours)
MATH 2413 – Calculus I
MATH 2414 – Calculus II
MATH 2415 – Calculus III
MATH 2320 – Ordinary Differential Equations

Major Specific Courses
COSC 1436 – Programming Fundamentals I

* See transfer counselor for other possible transfer courses.
** All courses must have grades of “C” or higher to be eligible for transfer.
*** Other academic courses may transfer as required electives.