All-University Core Curriculum
(see officially approved course lists for latest changes)

I
A. Written Communication: CO150
B. Mathematics: satisfied in CS by MATH160 and ACT by MATH141.

II
A. Additional Communications: one of BUS200, CHEM301, CO300, CO301, CO302, JTC300, LB300.

III.
A. Biological and Physical Sciences: A minimum of seven (7) credits from two different Departments selected only from the list immediately following (at least one course must have a laboratory component [marked with an "L" below]):

- BZ120 (L) Principles of Plant Biology
- LIFE102 (L) Attributes of Living Systems
- CHEM111 (CHEM112 L) General Chemistry I
- CHEM107 (CHEM108 L) Fundamentals of Chemistry
- GEOL120 (GEOL121 L) Exploring Earth: Physical Geology
- PH141 (L) Physics for Scientists and Engineers I
- BZ110 (BZ111 L) Principles of Animal Biology

In addition students must also take enough additional science credit to equal 12 total science credits. The additional hours may be taken from the list above or the following list:

- ATS350 (ATS351 L) Introduction to Weather and Climate
- CHEM113 (CHEM114 L) General Chemistry II
- BZ220 Intro to Evolution
- CE260 (L) Engineering Mechanics: Statics
- GEOL154 (L) Historical and Analytical Geology
- PH142 (L) Physics for Scientists and Engineers II
- MECH470 Engineering and Living Systems
- PSYC352 (PSYC353 L) Psychology of Learning
- LIFE201 Introductory Genetics
- SOCR330 (SOCR331 L) Genetics

III. B. Arts and Humanities: Select two from: ART100, D110, E140, E232, E242, E270, E276, E277, ETST240, HONR392, L***200, L***250, L***201, MU100, MU111, MU131, PHIL100, PHIL103, PHIL110, PHIL120, SPCH100, SPCH201, TH141 (6 semester hours). Note: no more than 3 credits of foreign language (L200, L201, L300) may count in this category. ***Note: language courses separated into different subject codes based on language (i.e., LFR is French, LGER is German).

III. C. Social/Behavioral Sciences: Choose one ANTH100, AREC202, AREC240, ECON101, ECON202, ECON204, ECON211, ECON240, EDUC275, GR100, HDFS101, HONR492, JTC100, POLS101, POLS103, PSY100, SOC100, SOC105, SOWK110 (3 semester hours).

III. D. Historical Perspectives: Choose one course from: AMST100, AMST101, ANTH140, ETST250, ETST252, ETST255, HIST100, HIST101, HIST115, HIST120, HIST121, HIST150, HIST151, HIST170, HIST171, HIST250, HIST252, HIST255, NR320 (3 semester hours).

III. E. Global and Cultural Values: Select one of AGRI116, AGRI270, AM250, ANTH200, ECON211, E238, E245, ETST100, ETST205, ETST253, ETST256, IE116, IE270, IE370, HORT171, LB170, LB171, PHIL170, POLS131, POLS232, POLS241, SA482, SOC205, SOCR171 (3 semester hours).