GOAL ONE: Communicate effectively. (9 crs)
___CW (Communication/Reading and Writing) (3 crs)
   Select from: ENGL 100, ENGL 101.
___CS (Communication/Speaking and Listening) (3 crs)
___CA (Advanced Communication) (3 crs)
   Select from: ENGL 200.

GOAL TWO: Demonstrate knowledge of past and present human endeavor. (12 crs)
___SB (Social and Behavioral Sciences) (6 crs)
   __ Select from: ANTH 100, ECON 100, GEOG 120, HIST 100, HIST 101, HIST 102, HIST 201, POLS 114, POLS 245, POLS 260, PSYC 101, SOCI 100.
___HF (Humanities and Fine Arts) (6 crs)
   __ Select from: ART 100, ENGL 241, ENGL 243, DANC 100, MUSI 100, PHIL 151, PHIL 201, PHIL 221, PHIL 240, PHIL/ART 310, PHIL 323, SCTA 105.

Courses taken under both SB and HF designators must be from different disciplinary prefixes (e.g. for SB: HIST, POLS, SOCI and for HF: ART, MUSI, ENGL).

GOAL THREE: Apply scientific principles to the natural worlds. (9 crs)
___M (Mathematics) (3 crs)
   Select from: MATH 147, MATH 149, or WAIVER.
___SL (Scientific Investigation) (3 crs)
   Select from: BIOL 100, BIOL 150, CHEM 101, CHEM 120, CHEM 121, GEOL 202, PHYS 101*, PHYS 156*.

* - these classes must be taken with the corresponding lecture class and change the designator from S to SL.

___S/SL (Sciences or Scientific Investigation) (3 crs)
   Select from: BIOL 100, BIOL 101, BIOL 150, CHEM 100, CHEM 101, CHEM 120, CHEM 121, FDSC 110, GEOG 110, GEOL 101, GEOL 202, PHYS 114, PHYS 117, PHYS 151, PHYS 161.

The courses taken under the S or SL designations must be from different disciplinary prefixes (e.g. BIOL, CHEM, GEOL).

GOAL FOUR: Engage in multidisciplinary inquiry. (3 crs)
___MD (Multidisciplinary) (3 crs)
   Select from: ENGL/GEOG/HIST 385, HUM 300, INTS 365, PHIL/ART 310, PHIL 323.

GOAL FIVE: Evaluate individual responsibility to self, society, and the world. (5 crs)
HW (Personal Health and Wellness) (2 crs)
___ Select from: PE 108.
___ Select from: PE Activity Courses
___ EC (Ethical Citizenship) (3 crs)
   Select from: CROP 120, ENGL 228, ESM 105, JOUR 101, PHIL 201, PHIL 304, SOWK 150.

II. University Requirement (6 crs)
   ___ D (American Cultural Diversity) (3 crs)
   Select from: ANTH/SOCI 225, ECON 312, ENGL 203, ENGL/FILM 206, ENGL 208, ENGL 212, ENGL/WMST 235, ETHN 200, GEOG 237, HIST 206, HIST 207, MNGT 330, POLS 212, PSYC 285, SCTA 230, SOCI 208.
   ___ G (Global Perspectives) (3 crs)
   Select from: AG ECON 250, GEOG 344, HIST 201, HIST 202, HIST 203, INST 365, MNGT 355, MODL 376, MUS 300, PHIL 245, POLS 245, POLS 260.

The classes in area II. can also be counted anywhere else in the students program.

III. Major (37 cr. hours) (18* minor credit hours)

A. Required Courses (19 cr)
   ___ Math 166 (4 cr.)*
   ___ Math 167 (4 cr.)*
   ___ Math 236 (4 cr.)*
   ___ Math 256 (3 cr.)*
   ___ Math 266 (3 cr.)*
   ___ Math 485 (1 cr.)

B. Directed Electives (18 cr) (6* minor credit hours)

   At least six courses numbered above 300, excluding Math 305 and Math 436.

   _____ _____ _____ _____

C. Required Supporting Courses (3 cr hrs)
   ___ Math 205(3)* or CPTS 162(3)* or Phys 211(3)*

IV. Minor (21-24 crs)

Consult appropriate department.

V. Liberal Arts Requirements (for B.S.) (8 crs.)

Courses must be at the 200 level or higher. Testouts are excluded.
Must take courses from at least 2 divisions. May take one course in division of major or minor, but course cannot be in either the major or minor area.
Liberal Arts courses with “D” designation count toward Liberal Arts and the American Cultural Diversity requirement.
Liberal Arts courses with “G” designation count toward Liberal Arts and the Global Perspectives requirement.
For a listing of approved liberal arts courses, see on-line catalog copy.

VI. Electives - to achieve a total of 120 credits

Electives may be taken in any area, but no more than 12 of these credits may be in mathematics.

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