**TO BE COMPLETED WITHIN FIRST 30-CREDIT HOURS AT MSU-Denver**

**Written Communication**

___ ENG 1010 (3 hrs.) Composing Arguments*

or ___ ENG 1008/1009 (6 hrs.) Composing Arguments, Parts I & II*

___ ENG 1020 (3 hrs.) Freshman English: Rsrch, Anly, & Documt.

(to be completed within 60 credits at Metro)

**Oral Communication**

___ (3 hrs.)

**Quantitative Literacy**

___ MTH 1110 (4 hrs.) College Algebra or higher level math

**Arts and Humanities**

___ (3 hrs.)

___ (3 hrs.)

**Historical**

___ (3 hrs.)

**Natural and Physical Sciences**

___ PHY 2010 (4 hrs.) College Physics I (lab required for General Studies cr.)

___ (PHY 2030 (2 hrs) College Physics Lab required for General Studies cr.)

**Social and Behavioral Sciences I**

___ (3 hrs.)

**Social and Behavioral Sciences II**

___ (3 hrs.)

**Global Diversity**

___(3 hrs.) may be satisfied within General Studies

*MAJOR COURSES (Please see a Faculty Advisor)*

A grade of C or better is required for each course in the program to count toward the bachelor’s degree.

___ CHE 1800 (4 hrs.) General Chemistry I

___ CHE 1810 (4 hrs.) General Chemistry II

___ CHE 1850 (2 hrs.) General Chemistry Lab

___ CHE 3000 (3 hrs.) Analytical Chemistry

___ CHE 3010 (2 hrs.) Analytical Chemistry Lab

___ CHE 3100 (4 hrs.) Organic Chemistry I

___ CHE 3110 (3 hrs.) Organic Chemistry II

___ CHE 3120 (2 hrs.) Organic Chemistry I Lab

___ CHE 3130 (2 hrs.) Organic Chemistry II Lab

___ CHE 3190 (4 hrs.) Survey of Physical Chemistry

___ CHE 3200 (1 hrs.) Survey of Physical Chemistry Lab

Chemistry Electives – Select a minimum 6 upper-division elective hours in consultation with a faculty advisor. The senior experience in Chemistry (CHE 4950) does not count as an elective. Students may take any Senior Experience approved by the University.

___ CHE

___ CHE

**Required ancillary course:**

___ MTH 1410 (4 hrs.) Calculus I

**Multicultural Requirement**

(may be satisfied within General Studies, major, minor or elective)

A 3 credit hour Senior Experience is required if not taken in the Major; see approved selections and prerequisites.

**MINOR (required)**

**ELECTIVES**