



GEOG 212	Geography of North America	3
HIST 151/152	US History I and II	3/3
POLS 100	American Government	3
POLS 250	World Relations	3
PSYC 101	General Psychology	3
SOC 100	Introduction to Sociology	3
SOC 150	Social Problems	3
SOC 250	Courtship and Marriage	3

#### D. Mathematics

A minimum of 3 semester hours of college algebra or a math course with college algebra as a prerequisite is required.

MATH 102	College Algebra	3
----------	-----------------	---

#### E. Natural Sciences

A minimum of 6 semester hours in the natural sciences is required including one semester hour of laboratory. The following courses in biology, chemistry, earth science, geology, and physics may be used.

BIOL 151/151L	General Biology I and Laboratory	3/1
BIOL 153/153L	General Biology II and Laboratory	3/1
CHEM 106/106L	Chemistry/Laboratory	3/1
CHEM 108/108L	Organic and Bio. Chemistry/Laboratory	4/1
CHEM 112/112L	General Chemistry I and Laboratory	3/1
CHEM 114/114L	General Chemistry II and Laboratory	3/1
GEOL 201/201L	Physical Geology/ Laboratory	3/1
PHYS 111/111L	Introduction to Physics I	

	and Laboratory	3/1
PHYS 113/113L	Introduction to Physics II and Laboratory	3/1
PHYS 211	University Physics I	3
PHYS 213/213L	University Physics II and Laboratory	3/1

#### Electives

Total semester hours required to graduate is 64. The number of elective credits will vary depending on the courses selected in humanities, social sciences, mathematics, and natural sciences. All elective courses must be approved by the student's academic advisor.

#### Other Degree Requirements

Students are required to pass the CAAP proficiency examination. For additional information on this examination, contact the Office of the Registrar and Academic Services at (605) 394-2400.

Students must have achieved a minimum cumulative grade point average of 2.00 in order to graduate with this degree.

After completion of 48 credit hours, students may register for up to nine hours of 300 level courses.

Students must meet the Institutional Credit Requirements, which include completion of a minimum of 16 credits from School of Mines. In addition, 8 of the last 16 credits counted toward the degree must be taken from School of Mines.

This information and an A.A. worksheet may be found at: <http://is.sdsmt.edu>.