

# Liberal Arts & Sciences: Mathematics & Science (Geology Transfer Advising Guide)

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## Associate in Science Degree

This Liberal Arts & Sciences Mathematics & Sciences option prepares students for baccalaureate programs in Geology and related Earth Sciences.

### Total Credit Hours: 61

#### First Semester

CF100 College Foundations Seminar	1.0
EN101 English 1: Composition	3.0
BI141 General Biology 1	4.0
GL101 Physical Geology	4.0
MA125 College Algebra & Trig	4.0
PE Physical Education	0.5

#### Second Semester

EN102 English 2:Idea&Values Lit	3.0
BI142 General Biology 2	4.0
GL102 Historical Geology	4.0
MA150 Precalculus	4.0
PE Physical Education	0.5

#### Third Semester

CH141 General Chemistry 1	4.0
PH151 General Physics 1	4.0
MA151 Calculus 1	4.0
Social Science Elective (a)	3.0
PE Physical Education	0.5

#### Fourth Semester

CH142 General Chemistry 2	4.0
PH152 General Physics 2	4.0
HI101 History of Civ 1	3.0
Restricted Elective (b)	4.0
PE Physical Education	0.5

(a) Social Science Electives: AN101, BM101, PS101, GE101, PY101, or SO101.

(b) Math & Natural Science Electives: MA 110, MA 152, GL 203 or BI 105

GL 102 & GL 203 are Spring term only courses and alternate annually.

Students who participate in this two year program will have the opportunity to take both courses during their Spring semesters.