

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

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## Associate in Science Degree

This curriculum is designed to serve the interests of those students with goals and strengths in the mathematics and science fields while broadening their knowledge in allied disciplines and clarifying career objectives. In collaboration with a faculty advisor, students can plan a program of study that will prepare them to transfer to a baccalaureate program.

**Total Credit Hours: 62 - 63**

### First Semester

CF100 College Foundations Seminar	1.0
EN101 English 1: Composition	3.0
MA125 College Algebra & Trig	4.0
BI141 General Biology 1	4.0
HI101 History of Civ 1	3.0
PE Physical Education	0.5

### Second Semester

BI142 General Biology 2	4.0
EN102 English 2:Idea&Values Lit	3.0
CH141 General Chemistry 1	4.0
Mathematics Elective (a)	3.0 - 4.0
PE Physical Education	0.5

### Third Semester

CH142 General Chemistry 2	4.0
Natural Science Elective (b)	4.0
Natural Science Elective (b)	4.0
GE Social Science Elective (c)	3.0
PE Physical Education	0.5

### Fourth Semester

History Elective (d)	3.0
GE Social Science Elective	3.0
Natural Science Elective (b)	4.0
IS101 Computers and Society	3.0
Restrictive Elective (e)	3.0
PE Physical Education	0.5

(a) Mathematics Electives include: MA110 OR MA150

(b) Natural Science Electives include: BI105, BI201, BI202, BI216, BI217, CH247, CH248, GL101, GL102, PH141, PH142, PH151, PH152, OR WE101.

(c) Social Science Electives include: BM101, PY101, SO101, AN101, OR PS101.

(d) History Electives include: HI111, OR HI112.

(e) Restrictive Electives include: EN150, EN153 or MA115.