

FORESTRY (0008)
Science/Mathematics Division
RECOMMENDED COURSES FOR TRANSFER
ASSOCIATE OF SCIENCE DEGREE PROGRAMS

Area A

Essential Skills - 9 hours

ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
MATH 1113 or	Pre-Calculus or	3
MATH 1112	Trigonometry	

Area B

Institutional Options - 4 hours

See Core Curriculum, Area B		4
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Area C

Humanities/Fine Arts - 6 hours

Literature Course	See Area C Core Curriculum, Humanities/Fine Arts	3
The following course is recommended, but other Area C courses are allowed. See Core Curriculum, Area C.		
COMM 1110	Public Speaking*	3

Area D

Science, Math and Technology - 12 hours

Science Requirements		
CHEM 1211K and	Principles of Chemistry I and	8
CHEM 1212K	Principles of Chemistry II	
Math/Technology Requirement		
MATH 1151	Calculus I with Geometry	4

Area E

Social Science - 12 hours

HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
ECON 2105	Principles of Macroeconomics	3

Area F

Courses Related to the Major - 18 hours

Major Requirements		
BIOL 1107K	Principles of Biology I	4
BIOL 1108K	Principles of Biology II	4
Major Electives		
CHEM 2240K	Principles of Organic Chemistry I	4
PHYS 1111K and	Introductory Physics I and	4
PHYS 1112K or	Principles of Physics II or	
PHYS 2211K and	Introductory Physics II and	4
PHYS 2212K	Principles of Physics II	
MATH 2205	Introduction to Statistics	3

Area G

Physical Education – (3 courses)**	5-8
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Two-Year Total

67-71

*Critical Thinking Overlay-All Students must satisfy the critical thinking overlay. This requirement must be fulfilled by satisfactory completion of one of the following courses. This competency is usually satisfied in Area B or C.

- COMM 1000 Cultural Diversity in Communication
- COMM 1100 Human Communications