

MATHEMATICS

University Studies CSU – Mathematics/Physical Science

Core Concentration

Associate in Science Degree

Required Core Courses: 27 units

Total Units: 60 units

Select a minimum of twenty-seven (27) units from the following courses in major core concentration [including one course in life science, one course in physical science, and one course in mathematics to meet Area B of the general education core requirements]:

Course Number	Course Title	Fall	Spring
ASTR 1	Astronomy		4
CHEM 1A	General Chemistry I	5	
CHEM 1B	General Chemistry II		5
GEOG 1	Physical Geography		3
GEOL 1	Physical Geology	4(even)	
GEOL 5	Historical Geology & Paleontology	4(odd)	
MATH 1A	Analytical Geometry & Calculus I	5	
MATH 1B	Analytical Geometry & Calculus II		5
MATH 40	Elementary Statistics	3	
PHYS 2A	General Physics I	4	
PHYS 2B	General Physics II		4

General Education Requirements: 18 units

See a counselor to prepare your educational plan with the latest scheduling information.

Revision 09.23.07