

Effective Fall 2009

Bachelor of Science - Mathematics major with teacher certification

ACADEMIC MAJOR	Semester Hours
Mathematics 1561, 2305, 2513	13
Mathematics 3301, 3307, 3310, 3514, 4321, 4322	20
Mathematics 4181 (twice)	2
Mathematics 4301, 4331 or 4351	3
OTHER REQUIREMENTS	
Biology or Geology	8
Chemistry 1411 and 1412 or Physics 1441 and 2442	8
Communication 2301	3
Computational and Applied Mathematics 1351	3
English 1301, 1302, and sophomore literature	9
Government 2301 and 2302	6
History 1301 and 1302	6
Physical Activity	1
Social Science (economics, geography, psychology, sociology) lower division	3
Visual and Performing Arts (art, drama, music) lower division	3
PROFESSIONAL EDUCATION	
Education 4973	9
PROFESSIONAL EDUCATION MINOR	
Education 2323, 4321, 4322, and 4323	12
Educational Psychology 3303	3
Reading 4320	3
ELECTIVES	5

The above plan meets all core curriculum and general Bachelor of Science degree requirements. This degree requires 120 semester hours, of which 49 are advanced.

Minimum course requirements for Secondary Certification in Mathematics.

Mathematics 1561, 2305, 2513, 3301, 3307, 3310, 3514, 4321, 4322.