Nebraska Wesleyan University

Catalog 2011-2012

Major:

Mathematics (B.A., B.S.)

Departments/Programs:

Mathematics and Computer Science

Mathematics Major (B.A. or B.S., 39-40 hours)

Cours	es
MATH-105	MATH-105
MATH-106	MATH-106
MATH-111	MATH-111
MATH-204	MATH-204
MATH-206	MATH-206
MATH-210	MATH-210
MATH-212 or MATH-227	3 hours
MATH-230	MATH-230
MATH-235	MATH-235
MATH-240	MATH-240
Math ele	ctives 3-4 hours

Not taken from:

MATH-200

MATH-207

MATH-209

MATH-212

MATH-221

MATH-224

MATH-227

MATH-231

MATH-290

Senior Comprehensive:		3 hours
MATH-299		

Students seeking an education field endorsement in mathematics follow the above requirements with the following changes:

- Take MATH-221 rather than MATH-240.
- Take EDUC-287 rather than MATH-299.
- May use MATH-240 or MATH-299 as part of the 3-4 hours of mathematics electives.

See the Nebraska Wesleyan University Department of Education for information regarding education courses required for teaching certification.

An approved supporting program of 20 hours that includes CMPSC-040 is also required for all Mathematics majors. Cooperatively designed by the student and advisor, the supporting program may overlap with one or more minors or a second major.

For the mathematics and computer science majors, the B.A. degree requires a minor from the humanities or arts, or more than 50 percent of the supporting program from these areas, while the B.S. degree requires a minor from the natural or social sciences, or more than 50 percent of the supporting program from these areas. Mathematics majors seeking an education

endorsement whose supporting program consists of education courses will receive a B.S. degree.