

# Nebraska Wesleyan University

Catalog 2011-2012

Major:

## Computer Science (B.A., B.S.)

Departments/Programs:

Mathematics and Computer Science

### Computer Science Major (B.A. or B.S., 43 hours)

Courses	
CMPSC-030	CMPSC-030
CMPSC-040	CMPSC-040
CMPSC-100	CMPSC-100
CMPSC-110	CMPSC-110
CMPSC-120	CMPSC-120
CMPSC-130	CMPSC-130
CMPSC-140	CMPSC-140
CMPSC-200	CMPSC-200
CMPSC-235	CMPSC-235
CMPSC-255	CMPSC-255
CMPSC-260	CMPSC-260
Computer Science Electives	
	6 hours
CMPSC-205	
CMPSC-210	
CMPSC-230	
CMPSC-240	
CMPSC-265	
CMPSC-299	
MATH-212	
Senior Comprehensive	
	3 hours
CMPSC-240 or CMPSC-299 (not used above in electives)	

An approved supporting program of 20 hours that includes two of MATH-105, MATH-106, MATH-111, and MATH-210 is required. Cooperatively designed by the student, advisor, and department chair, 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.