

B.A./B.S. in Mathematics

Name:

Date:

Math Major	units
<input type="checkbox"/> MATH 122A/B or 125	5/3
<input type="checkbox"/> MATH 129	3
<input type="checkbox"/> MATH 223	4
<input type="checkbox"/> MATH 313 (formerly 215)	3
<input type="checkbox"/> MATH 323	3
<input type="checkbox"/> MATH 355	3
<input type="checkbox"/> MATH 4XX	3
<input type="checkbox"/> MATH 4XX	3
<input type="checkbox"/> MATH 4XX	3
<input type="checkbox"/> MATH 4XX	3
<input type="checkbox"/> MATH 4XX	3
<input type="checkbox"/> MATH 4XX (Comprehensive)	—
total	—

Selection of 400-level math courses will depend on the emphasis chosen and course offerings. Talk to your math faculty advisor to

Supporting Computer Science

Choose one course from list 3-4

CSC 110, ISTA 130, CHEE 205, or ECE 175 are suggested for most students. CSC 127A, CSC 120, CSC227, MIS301, MSE350, NSCS 311, and PHYS305 are alternative courses.

Minor Requirements*

Minor Requirements*	units
<input type="checkbox"/> minor course: _____	—
<input type="checkbox"/> minor course: _____	—
<input type="checkbox"/> minor course: _____	—
<input type="checkbox"/> minor course: _____	—
<input type="checkbox"/> minor course: _____	—
<input type="checkbox"/> minor course: _____	—
total	—

*A Minor is required for students in all emphases *except* Secondary Education. An additional major within the same B.A. or B.S. degree may satisfy the requirement. Minors typically require 18 total units with 9 upper-division

B.A. Requirements

4th semester language —

B.S. Requirements

2nd semester language —

lab science 1: _____ 4

lab science 2: _____ 4

application 1: _____ *

total —

*at least 3 units of application course work (with co- or pre-requisite of Calc 1 or above) is required for B.S., *except* Education emphasis.

Gen Eds/Foundations

ENGL 106 —

ENGL 101/107/101A 3

ENGL 102/108/109H 3

MCWA[†] —

UNIV 101 1

Exploring Perspectives (EP): Artist 3

EP: Humanist 3

EP: Natural Scientist 3

EP: Social Scientist 3

Building Connections (BC) course 1 3

BC course 2 3

BC course 3 3

UNIV 301 1

total —

[†]A/B in ENGL 102/108/109H OR pass alternate course - see handbook

GPA Requirements

2.0 minimum cumulative

2.0 minimum in math major

2.0 minimum in minor

Unit Requirements

B.A. or B.S. total: /120

Upper-division: /42

Units in residence: /30

Upper-division in residence: /18

University-level: /56

Sequential degree: /30

MATH 400-level: /15

MATH Major residency: /18

Electives

Upper-division electives —

Electives (any level) —

Engagement experience

total —

Grade Replacement, Withdraw

GROs used /3

UA Units completed /60

W units used /18