

B.A./B.S. in Mathematics Secondary Education

Name: _____

Math Courses units

☐ MATH 122A/B or 125	5/3
☐ MATH 129	3
☐ MATH 223	4
☐ MATH 313	3
☐ MATH 315	3
☐ MATH 323	3
☐ MATH 330	3
☐ MATH 355	3
☐ MATH 361	3
☐ MATH 404	3
☐ MATH 407	3
total	34/36

Math Education Courses

☐ MATH 205	3
☐ EDP 301	3
☐ SERP 400	3
☐ TLS 416	3
☐ TLS 435	3
☐ MATH 406A	4
☐ MATH 406B	4
☐ MATH 494C	15
total	38

Constitutions - complete one:

- ☐ POL 210
- ☐ Equivalent transfer work
- ☐ AEPA exam

Date: _____

Supporting Computer Science

- ☐ Choose one course from list 3-4
CSC 110, ISTA 130, CHEE 205, or ECE 175 are suggested for most students. BME 225, CSC 127A, CSC 120, CSC227, GEOS 280, MIS301, MSE350, NSCS 311, and PHYS305 are alternative courses.

B.A. Requirements units

- ☐ 4th semester language —

B.S. Requirements units

- ☐ 2nd semester language —
- ☐ lab science 1*: 4
- ☐ lab science 2: 4

Gen Eds/Foundations units

☐ ENGL 106	—
☐ ENGL 101/103H/107	3
☐ ENGL 102/104H/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	—

*either CHEM 151 or PHYS 141 will fulfill BOTH a lab science course
AND EP: Natural Scientist GE

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

GPA Requirements

- ☐ 2.5 minimum in 100 - 200 level math
- ☐ 2.5 minimum in pedagogy courses
- ☐ 2.0 minimum in major
- ☐ 2.0 minimum cumulative

Unit Requirements

☐ B.A. or B.S. total:	/120
☐ Upper-division:	/42
☐ Units in residence:	/30
☐ Upper-division in residence:	/18
☐ University-level:	/56
☐ MATH Major residency:	/18

Electives

☐ Upper-division electives	—
☐ Electives (any level)	—
☐ Engagement experience: MATH 494C	—
total	—

Grade Replacement, Withdrawal

GROs used	/3
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