

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

Name: _____

Date: _____

Math Courses 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	3
<input type="checkbox"/> MATH 315	3
<input type="checkbox"/> MATH 323	3
<input type="checkbox"/> MATH 330	3
<input type="checkbox"/> MATH 355	3
<input type="checkbox"/> MATH 361	3
<input type="checkbox"/> MATH 404	3
<input type="checkbox"/> MATH 407	3
total	34/36

Math Education Courses

<input type="checkbox"/> MATH 205	3
<input type="checkbox"/> EDP 301	3
<input type="checkbox"/> SERP 400	3
<input type="checkbox"/> TLS 416/LCEV 408	3
<input type="checkbox"/> TLS 435	3
<input type="checkbox"/> MATH 406A	4
<input type="checkbox"/> MATH 406B	4
<input type="checkbox"/> MATH 494C	15
total	38

Constitutions - complete one:

- POL 210
- Equivalent transfer work
- AEPA exam

Supporting Computer Science

- CSC 110 or ISTA 130** 4

**CSC 120,127A, CSC 120, CSC227, ECE175, MIS301, NSCS 311and PHYS305 are alternative courses.

B.S. Requirements units

- 2nd semester language _____
- lab science 1: _____ 4
- lab science 2: _____ 4

B.A. Requirements units

- 4th semester language _____
- Tier 1 170A, B, or C 3
- Tier 1 170A, B, or C 3
- Tier 2 Nats 3

Gen Eds/Foundations units

- ENGL 106 _____
- ENGL 101/103H/107 3
- ENGL 102/104H/108/109H 3
- MCWA* _____
- Tier 1 150A, B, or C 3
- Tier 1 150A, B, or C 3
- Tier 1 160A, B, C, or D 3
- Tier 1 160A, B, C, or D 3
- Tier 2 Arts 3
- Tier 2 Humanities 3
- Tier 2 Indiv (waived for B.A.) 3
- Diversity Requirement ‡ _____

‡Look for a Tier 1 or Tier 2 course that can also fulfill this requirement. total _____

*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
- Correspondence/Exam limit: /60
- Non-degree seeking limit: /15
- Community college limit: /64
- MATH Major residency: /18

Electives

- Upper-division electives _____
- Electives (any level) _____
- Engagement experience _____
- total _____

Grade Replacement, Withdrawal

- GROs used /3
- GRO units used /10
- UA Units completed /60
- W units used /18