

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

Name: \_\_\_\_\_

<b>Math Courses</b>	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
<b>total</b>	<b>34/36</b>

<b>Math Education Courses</b>	units
<input type="checkbox"/> MATH 205	3
<input type="checkbox"/> EDP 301	3
<input type="checkbox"/> SERP 400	3
<input type="checkbox"/> TLS 416	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
<b>total</b>	<b>38</b>

### Constitutions - complete one:

- POL 210
- Equivalent transfer work
- AEPA exam

Date: \_\_\_\_\_

<b>Supporting Computer Science</b>	units
<input type="checkbox"/> 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>B.A. Requirements</b>	units
<input type="checkbox"/> 4th semester language	—

<b>B.S. Requirements</b>	units
<input type="checkbox"/> 2nd semester language	—
<input type="checkbox"/> lab science 1:	4
<input type="checkbox"/> lab science 2:	4

<b>Gen Eds/Foundations</b>	units
<input type="checkbox"/> ENGL 106	—
<input type="checkbox"/> ENGL 101/103H/107	3
<input type="checkbox"/> ENGL 102/104H/108/109H	3
<input type="checkbox"/> MCWA*	—
<input type="checkbox"/> UNIV 101	1
<input type="checkbox"/> Exploring Perspectives (EP): Artist	3
<input type="checkbox"/> EP: Humanist	3
<input type="checkbox"/> EP: Natural Scientist	3
<input type="checkbox"/> EP: Social Scientist	3
<input type="checkbox"/> Building Connections (BC) course 1	3
<input type="checkbox"/> BC course 2	3
<input type="checkbox"/> BC course 3	3
<input type="checkbox"/> UNIV 301	1
<b>total</b>	<b>—</b>

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

<b>GPA Requirements</b>
<input type="checkbox"/> 2.5 minimum in 100 - 200 level math
<input type="checkbox"/> 2.5 minimum in pedagogy courses
<input type="checkbox"/> 2.0 minimum in major
<input type="checkbox"/> 2.0 minimum cumulative

<b>Unit Requirements</b>	units
<input type="checkbox"/> B.A. or B.S. total:	/120
<input type="checkbox"/> Upper-division:	/42
<input type="checkbox"/> Units in residence:	/30
<input type="checkbox"/> Upper-division in residence:	/18
<input type="checkbox"/> University-level:	/56
<input type="checkbox"/> MATH Major residency:	/18

<b>Electives</b>	units
<input type="checkbox"/> Upper-division electives	—
<input type="checkbox"/> Electives (any level)	—
<input type="checkbox"/> Engagement experience: MATH 494C	—
<b>total</b>	<b>—</b>

<b>Grade Replacement, Withdrawal</b>	units
GROs used	/3
W units used	/18