

Bachelor of Science Degree in Mathematics – Secondary Mathematics Education Concentration

Name:
SIN:

Advisor:
Date:

State and Univ. Gen. Ed.	Hrs	Sem.	Grade
ENGL Composition Sequence (Choose 101/102 ☐ or 111/112 ☐)	3		
	3		
ENGL Lit. 200+ Level	3		
ENGL 368 or 468 (C in ENGL 102 & 468 requires Jr. hrs.)	3		
HIST Electives (Choose two from 101, 102, 105, 106, 150, 151, 160, 161, 255, 256)	3		
	3		
BIOL	3		
Physical Science	3		
BIOL/Physical Sci.*	3		
ECON (Choose 211 or 255)	3		
PSYC 210 (≥30 non-devel. hrs)	3		
SPCH 101	3		
Art/Music	3		
UNIV 101	1		
Total Hours	40		

* 6 hours of General Education Natural Science must be in the same discipline (but not necessarily a sequence)

Other Required Courses	Hrs	Sem.	Grade
CMPS 130 (C in MATH 100/101)	3		
ACCT 205 (Soph with ≥30 hrs and eligible for MATH 106)	3		
MNGT 301 (≥54 hrs. and ENGL 102)	3		
BIOL/Physical Sci.	3		
Total Hours	12		

Free Electives	Hrs	Sem.	Grade
Total Hours	1		

Mathematics Courses	Hrs	Sem.	Grade
MATH 165 (C in Math 102 or 108)	5		
MATH 166 (C in Math 165)	4		
MATH 265 (C in Math 166)	4		
MATH 355 (C in Math 166)	3		
MATH 358 (C in Math 166)	3		
MATH 360 (C in Math 265 and 358)	3		
MATH 407 (C in Math 265)	3		
MATH 423 (C in Math 265 and 358)	3		
MATH 465 (C in Math 360)	3		
Concentration Courses	Hrs	Sem.	Grade
PSYC 311 (C in PSYC 210)	3		
EDUC 250**	3		
EDUC 312**	3		
EDUC 313 (pre-req. or co-req. EDUC 312) EDUC 479 is SUB	3		
EDUC 318 (C in EDUC 312) or EDUC 309	3		
EDUC 321 (C in EDUC 318)	3		
EDUC 368 (C in EDUC 312)	3		
EDUC 430	3		
EDUC 441 (C in EDUC 312)	3		
EDUC 450***	3		
EDUC 454***	6		
Total Hours	67		

** Admittance into EDUC 250 and 312: Student must have (1) ACT cumulative score of 22 or higher, (2) minimum of 30 non-developmental hours applicable to degree, (3) C or better in all required courses for degree, (4) 2.5 internal GPA, (5) completed ENGL 101 & 102, a math, a science, and a social science.

*****Additional Information Regarding Education Courses and Questions:**

To qualify for EDUC 450, the student must have passed the Praxis PLT and 5161. Students should take EDUC 309/318, 313, 321, and 441 in their final year with residency courses EDUC 450 and 454. Students may take one MATH course (423 or 465) during Residency I and should take no more than 12 hours a semester during Residency I and II. Students may take online courses during residency if the need arises.

Students' advisor in the College of Education is Dr. Ke (George) Wang.

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