



Please refer to degree audit for your specific degree requirements.

**Mathematics Childhood Education/Birth-Grade 2 - B.S.  
(students without HS Precalculus)**

<b>FRESHMAN</b>			
<b>Fall Courses</b>		<b>Spring Courses</b>	
HIS/POL	3 credits	MAT 1180***	3 credits
MAT 1150A	3 credits	MAT 2510 or MAT 3240	3 credits
FST 1000	1 credit	ART/MUS	3 credits
CSC 1020. CIS 1003/1120/1200/2350	3 credits	Science w/ Lab	3 credits
ART/MUS	3 credits	HIS/POL (Gen Ed)	3 credits
ENG 1100	3 credits	PED	1 credit
<b>Total Credits</b>	<b>16 credits</b>	<b>Total Credits</b>	<b>16 credits</b>
<b>SOPHOMORE</b>			
<b>Fall Courses</b>		<b>Spring Courses</b>	
MAT 2090	3 credits	MAT 2100	3 credits
*MAT 2210	4 credits	*MAT 2220	4 credits
PSY 2040/2050	3 credits	Elective	3 credits
Modern Language (Gen Ed)	3 credits	ENG 2620	3 credits
PHI (Gen Ed)	3 credits	Science w/ Lab	3 credits
<b>Total Credits</b>	<b>16 credits</b>	<b>Total Credits</b>	<b>16 credits</b>
<b>JUNIOR</b>			
<b>Fall Courses</b>		<b>Spring Courses</b>	
***MAT Elective	4 credits	EDU 3290	3 credits
CORE	4 credits	EDU 3300	0 credits
TRS (Gen Ed)	3 credits	EDU 3600	3 credits
Elective	2 credits	EDU 3610	1 credit
ETH (Gen Ed)	3 credits	Elective	3 credits
		EDU 3650	3 credits
		EDU 3360	3 credits
<b>Total Credits</b>	<b>16 credits</b>	<b>Total Credits</b>	<b>16 credits</b>
<b>SENIOR</b>			
<b>Fall Courses</b>		<b>Spring Courses</b>	
EDU 3380	6 credits	EDU 3520	3 credits
EDU 3410	3 credits	EDU 4810	8 credits
EDU 3460	3 credits	EDU 4900	1 credit
EDU 3510	3 credits	MAT 4900	3 credits
EDU 3550	0 credits	Elective	1 credit
Elective	1 credit		
<b>Total Credits</b>	<b>16 credits</b>	<b>Total Credits</b>	<b>16 credits</b>
		<b>Total Credits to Graduate</b>	<b>128 credits</b>

9/17/19

\*Must be taken in sequence

\*\*\* In addition to the specified required MAT courses, a student must complete 7 additional MAT credits. If taking MAT 251, then MAT 324 is highly recommended and visa versa. MAT 1118 will count as 3 credits of required MAT elective

\* must be taken in sequence. MAT 2210 is offered fall only MAT 2220 is offered spring only