

Requirements	Notes
<ul style="list-style-type: none"> <li>• 132 credits for degree</li> <li>• Maximum credit load of 18 per semester unless noted in professional semester.</li> </ul>	<ul style="list-style-type: none"> <li>• Shaded courses must be taken concurrently as a block of classes.</li> <li>• When two courses are on the same line, take the course offered that year.</li> <li>• Courses in <b>red</b> are offered both semesters and may be switched.</li> </ul>
<p>Successful completion of this major and licensure requirements provides students eligibility for:</p> <ul style="list-style-type: none"> <li>• WELS Assignment: Math – Grades 5-12</li> <li>• Minnesota Licensure: Math – Grades 5-12</li> </ul>	

**Semester I**

**Semester II**

**FRESHMAN YEAR**

ENG1303	Rhetoric & Composition	3	ENG130x	Literature Seminar Option	3
MTH1011	Math : A Human Endeavor	3	MTH2011	Calculus II	3
MTH2010	Calculus I	3	MTH2020	Elementary Statistics	3
SCI1003 & SCI1004	Biology	3	PEDxxxx	2 Phy Ed Activity Courses	1
THE1001	Biblical History & Literature I	3	THE1002	Biblical History & Literature II	3
			xxxx	Fine Arts Elective	3
<b>Total Credits 15</b>			<b>Total Credits 16</b>		

<b>Winterim / Field Experience Interim</b>				
EDU1401	Early Field Experience I			<b>Total Credits .5</b>

**SOPHOMORE YEAR**

EDT3002 (or EDT1001)	Teaching with Technology (or Digital Literacy)	3	HIS2113	Modern West	3
MTH2012 / MTH2023	Calculus III / College Geometry	3	MTH2013 / MTH3006	Calculus IV / Abst Alg & Intro Top	3
MTH3002 / MTH3001	History of Math / Number Theory	3	PED1301	Fitness for Life	1
MTH2022	Discrete Math	3	SCI1102	Physical Science	3
THE2001	Biblical History & Literature III	3	SSC3210	World Regional Geography	3
			THE3001	Christian Doctrine I	3
<b>Total Credits 15</b>			<b>Total Credits 16</b>		

<b>Winterim / Field Experience Interim</b>				
EDU2401	Early Field Experience II			<b>Total Credits .5</b>

**JUNIOR YEAR**

ENG3310	Interpersonal Communication	3	EDU3345	Tch Math in Mdl and Sec Schls	4
MTH2012 / MTH2023	Calculus III / College Geometry	3	EDU3421	Mathematics Clinical	1
MTH3002 / MTH3001	History of Math / Number Theory	3	EDU4302	Reading in the Content Areas	3
PSY3020	Psychology of Learning	3	MTH2021 / MTH3003	Linear Algebra / Statistics	3
SPE2101	Educating the Exceptional Learner	3	MTH2013 / MTH3006	Calculus IV / Abst Alg & Intro Top	3
			THE3002	Christian Doctrine II	3
<b>Total Credits 15</b>			<b>Total Credits 17</b>		

<b>Winterim / Field Experience Interim</b>				
EDU3401	Early Field Experience III	.5		
EDU3405	Individual Field Experience	.5		<b>Total Credits 1</b>

**SENIOR YEAR**

EDU4353	Student Tchg in Sec Schools I	10	EDU4210	C & I in Elem & Middle Schools	3
EDU4355 (EDU4352)	Student Tchg in Sec Schools II	6	HIS3010	US History Since 1945	3
PSY3031	Adolescent Psychology	3	MTH2021 / MTH3003	Linear Algebra / Statistics	3
			MUS4201	Lutheran Worship	2
			THE4001	Lutheran Confessional Writings	3
			xxxx	Intercultural Elective (See Menu Below)	3
<b>Total Credits 19</b>			<b>Total Credits 17</b>		

132 Credits

**Intercultural Elective Menu** (Choose one)

EDU2201	Introduction to Urban Education Ministry	MUS3213	Music in World Cultures
ENG3010	American Minority Writers	SSC4201	Introduction to Minority Cultures