

A minimum of 133 credits are required for this degree. The maximum credit load per semester is 18.

Shaded courses must be taken concurrently. Courses in red are offered both semesters and may be switched. Consult the catalog for courses required before student teaching.

Successful completion of this major and licensure requirements provides students eligibility for a WELS assignment to teach general science in grades 5-8 and physics in grades 9-12. Minnesota licensure provides eligibility to teach general science in grades 5-8 and physics in grades 9-12.

202425 Semester 1				Semester 2			
ENG1303	Rhetoric and Composition	3		EDU3330	Multidisciplinary Tchg in Middle Schl	3	
MTH2010	Calculus I	3		ENG130x	Literature Seminar Elective	3	
SCI1003	Biology	3		MTH2011	Calculus II	3	
SCI1004	Biology Laboratory	0		PED1301	Fitness for Life	1	
SCI2025	General Chemistry I	3		THE1002	Biblical History and Literature II	3	
THE1001	Biblical History and Literature I	3		xxxxxxx	Intercultural Elective	3	
xxSxx0x	Fine Arts Elective	3					
Total Credits			18	Total Credits			16
J-Term	EDU1401	Early Field Experience I: Introduction to the Teaching Ministry				0.5	
Total Credits				Total Credits			0.5

202526							
EDU3241	Teaching Science Concepts	3		EDU3315	Teaching Religion 5-12	3	
HIS2001	United States History I	3		PED11xx	Phy Ed Activity - 2 courses	1	
SCI2015	Botany	3		SCI2102	Physics: Electricity and Magnetism	3	
SCI2101	Physics: Mechanics	3		SCI2105	Geology	3	
THE2001	Biblical History and Literature III	3		SCI3025	General Chemistry II	3	
				THE3001	Christian Doctrine I	3	
Total Credits			15	Total Credits			16
Interim	EDU2401	Early Field Experience II: Observation and Participation				0.5	
Total Credits				Total Credits			0.5

202627							
EDU3355	Tchg Science in Middle & Secondary Schls	3		EDT3003	Instructional Technology	2	
ENG3310	Interpersonal Communication	3		EDU4210	Curr & Inst in Elem & Middle Schls	3	
MTH20xx	Mathematics Elective	2/3		EDU4302	Reading in the Content Areas	3	
PSY3031	Adolescent Psychology	3		SCI3003	Zoology	3	
SCI4102	Physics: Thermodynamics & Prop of Matter	3		SCI3102	Physics: Waves and Harmonic Motion	3	
THE3002	Christian Doctrine II	3		SPE2101	Educating the Exceptional Learner	3	
Total Credits			17/18	Total Credits			17
Interim	EDU3405	Individual Field Experiences				0.5	
J-Term	EDU3424	Science Clinical				1	
Total Credits				Total Credits			1.5

202728							
EDU3001	Classroom Management Basics	1		EDU4353	Student Teaching in Secondary School I	10	
HIS3011	United States History II	3		EDU4355	Student Teaching in Secondary School II	6	
MUS4201	Lutheran Worship	2					
PSY3020	Psychology of Learning	3					
SCI4105	Science in Our Society	3					
THE4001	Lutheran Confessional Writings	3					
Total Credits			15	Total Credits			16
Interim	EDU4500	MLC Portfolio				0.5	
Total Credits				Total Credits			0.5