

A minimum of 133 credits required for this degree. A maximum of 18 credits per semester.

Shaded courses must be taken concurrently. Courses in red are offered both semesters and may be switched. Consult the catalog for the courses that are 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 and life science in grades 9-12. Minnesota licensure provides eligibility to teach general science in grades 5-8 and life science in grades 9-12.

202425 Semester 1			Semester 2		
ENG1303	Rhetoric and Composition	3	EDU3330	Multidisciplinary Tchg in Middle Schl	3
MTHx0xx	Gen Ed Mathematics Elective	3	ENG130x	Literature Seminar Elective	3
PED11xx	Phy Ed Activity -2 courses	1	MTH20xx	Mathematics Elective	2/3
SCI1003	Biology	3	SCI4025	Organic Chemistry	3
SCI1004	Biology Laboratory	0	THE1002	Biblical History and Literature II	3
SCI2025	General Chemistry I	3			
THE1001	Biblical History and Literature I	3			
		Total Credits			14/15
J-Term	EDU1401	Early Field Experience I: Introduction to the Teaching Ministry			0.5
			Total Credits		0.5

202526					
EDU3241	Teaching Science Concepts	3	EDU3315	Teaching Religion 5-12	3
SCI2010	Human Anatomy & Physiology I	3	EDU4302	Reading in the Content Areas	3
SCI2015	Botany	3	HIS2001	United States History I	3
SCI3005	Genetics	3	SCI2003	Biochemistry	3
THE2001	Biblical History and Literature III	3	THE3001	Christian Doctrine I	3
			xxSxx0x	Fine Arts Elective	3
		Total Credits			18
Interim	EDU2401	Early Field Experience II: Observation and Participation			0.5
			Total Credits		0.5

202627					
EDT3003	Instructional Technology	2	ENG3310	Interpersonal Communication	3
EDU3355	Tchg Science in Middle & Secondary Schls	3	HIS3011	United States History II	3
PED1301	Fitness for Life	1	PSY3031	Adolescent Psychology	3
PSY3020	Psychology of Learning	3	SCI3003	Zoology	3
SCI3015	Fundamentals of Ecology	3	SCI3010	Human Anatomy & Physiology II	3
SCI4102	Physics: Thermodynamics & Prop of Matter	3	THE3002	Christian Doctrine II	3
SPE2101	Educating the Exceptional Learner	3			
		Total Credits			18
Interim	EDU3405	Individual Field Experiences			0.5
J-Term	EDU3424	Science Clinical			1
			Total Credits		1.5

202728					
EDU3001	Classroom Management Basics	1	EDU4353	Student Teaching in Secondary School I	10
EDU4210	Curr & Inst in Elem & Middle Schls	3	EDU4355	Student Teaching in Secondary School II	6
MUS4201	Lutheran Worship	2			
SCI4105	Science in Our Society	3			
THE4001	Lutheran Confessional Writings	3			
xxxxxxx	Intercultural Elective	3			
		Total Credits			16
Interim	EDU4500	MLC Portfolio			0.5
			Total Credits		0.5