

MAJOR 1: ELEMENTARY EDUCATION
MAJOR 2: SECONDARY EDUCATION – PHYSICAL SCIENCE

Licensure Specialty 1: Science
 Licensure Specialty 2: Communication Arts and Literature

FRESHMAN YEAR (See note regarding MTH2010/Calculus I)						
ENG1301	Literature & Writing I	3		ENG1302	Literature & Writing II	3
MTH1001	Computer Applications	2		MUSxxxx	Vocal/Choral (Choir Option-0.5)	1
MTH1010/1011	Intro Cont Math/Math: Hum	3		PEDxxxx	Phy Ed Activity	0.5
MUSxxxx	Vocal/Choral (Choir Option-0.5)	1		PSY2002	Psych of Human Growth &Dev	3
PEDxxxx	Phy Ed Activity	0.5		REL1002	Biblical Hist & Literature II	3
REL1001	Biblical Hist & Literature I	3		SCI1110&1111	Physical Geography (+ Lab)	3
SCI1001&1002	Our Living World (+ Lab)	3		SCI2025 ±	General Chemistry I	3
ENG1310	Public Speaking	3		EDU1401	Early Field Experience I	0.5
	Total Cr	18.5			Total Cr	17 (35.5)
SOPHOMORE YEAR						
MTH2001/2002	Cont Math Tchrs/ Mod Con	3		HIS2111	Western History & Culture II	4
HIS2110	Western History & Culture I	4		SCI2120	History of Science	3
SCI2101 ±	Physics I	3		MUSxxxx*	Keyboard	1
MUS2201	Intro to Fine Arts	3		PED1112	Fitness for Life	0.5
MUSxxxx*	Keyboard	1		REL3001	Christian Doctrine I	3
PEDxxxx	Phy Ed Activity + First Aid	0.5		SCI2102 ±	Physics II	3
REL2001	Biblical Hist & Literature III	3		SCI2103	Astronomy	3
				EDU2401	Early Field Experience II	0.5
	Total Cr	17.5 (55)			Total Cr	18 (71)
MUSxxxx	(Choir Option – 0.5)			MUSxxxx	(Choir Option – 0.5)	
JUNIOR YEAR						
EDU3201	Children's Literature	2		EDU3215	Teaching Religion	3
EDU3205	Teaching Language Arts	2		EDU4210	C & I in Elem & Middle Schls	3
EDU3210	Teaching Reading	4		MUS3320/MUSxxxx *	Music Technology/Keyboard	1
EDU3410	Junior Clinical	0.5		PSY3020	Psychology of Learning	3
EDU3230 & 3231	Art in El & Mdl Schl (+ Lab)	2		SCI2105 & 2106	Geology (+ Lab)	3
ENG3310	Interpersonal Communication	3		SCI3103/SCI4102 ✕	Meteorology/ Physics IV	3
MUSxxxx*	Keyboard	1		SSC2201	Geography of North America	3
SCI3102/SCI3025 ✕	Physics III/ Gen Chemistry II	3		EDU3401	Early Field Experience III	0.5
				EDU3405 †	Individual Field Experiences	0.5
	Total Cr	17.5 (88.5)			Total Cr	20 (108.5)
SENIOR YEAR						
EDU3220	Teaching Music	2		EDU3235	Teaching Social Studies	1
EDU3225	Teaching Phy Ed	2		EDU3240	Teaching Science	2
EDU4201	Foundations of Education	3		EDU3245	Teaching Mathematics	2
EDU4220	Educating the Exceptional	2		EDU4251	Student Tchg in El & Middle Schls I	9
REL3002	Christian Doctrine II	3		EDU4252	Student Tchg in El & Middle Schls II	5
SCI3102/SCI3025 ✕	Physics III/ Gen Chemistry II	3				
SCIxxxx ✕ II	Science Major Elective	3				
	Total Cr	18 (126.5)			Total Cr	19 (145.5)
FIFTH YEAR						
EDU4301	Rdg Strats for Content Areas	2		HIS3010	United States History since 1945	3
EDU4314	Teaching Science in Sec	3		MUS4201	Lutheran Worship	2
EDU4350	Student Tchg in Sec Schools	10		REL4001	Lutheran Confess Writings	3
PSY3030	Adolescent Psychology	2		SCI4105	Science in Our Society	3
				SCI3103/SCI4102 ✕	Meteorology/ Physics IV	3
				SSC4201	Intro to Minority Cultures	3
	Total Cr	17 (162.5)			Total Cr	17 (179.5)

PLEASE SEE THE FOLLOWING PAGE FOR IMPORTANT NOTES WHEN PLANNING THE COMPLETION OF YOUR PROGRAM.

IMPORTANT PLANNING NOTES

1. Courses & semesters may be shifted, **except** fifth year. Student teaching in the senior year will be determined by coursework still needed for the major; most likely you will student teach in the second semester due to Science electives needed in the first semester. STEP fifth year student teaching must be completed in Semester I as indicated on the program plan.
2. Courses shaded in gray are co-requisites and must be taken as a block.
3. Prerequisites for EDU4251 & EDU4350 Student Teaching are: PSY2002, EDU3210, PSY3020, EDU3215.
4. *Regarding keyboard/piano or organ lessons, students beginning with MUS1001 and MUS1002/Keyboard for Classroom Teachers I & II take two additional semesters of private lessons. Students with keyboard background take three semesters of lessons and a semester of MUS3320/Music Technology.
5. †EDU3405/Individual Field Experience hours are due the first Friday after spring break.
6. Regarding Early Field Experiences, make sure to register for each in the proper semester. If you do not register for them, you cannot receive credit for them.
7. Fitness for Life and First Aid are required general education activity courses for all students.
8. MTH2010/Calculus I is a prerequisite for the physics courses in the major. It will have to be taken prior to SCI2101/Physics I either through overloading or transferring in from another institution.
9. × See Course Status and Five Year Plan on the Portal as not all Science courses are offered each year or each semester. You should plan out your STEP major courses for your entire program as you register for sophomore classes. Required Physical Science Major Courses are MTH2010, SCI2025, SCI2101, SCI2102, SCI2103, SCI2105, SCI2120, SCI3025, SCI3102, SCI3103, SCI4102, SCI4105, and SCIxxxx (3 cr. elective).
10. ± These courses must be taken in the semesters indicated in order to meet prerequisites.
11. π Choose one of the following Physical Science elective courses (3 cr): SCI3015, SCI4025, or MTH2011.
12. All students need 2 credits of a vocal/choral requirement. That can be met in the following ways:
 - MUSxxxx Choir – 4 semesters
 - or
 - MUS1103 Sight Singing Fundamentals
 - MUS1104 Vocal Skills
 - or
 - MUS1103 Sight Singing Fundamentals
 - MUSxxxx Choir – 2 semesters
 - or
 - MUS1104 Vocal Skills
 - MUSxxxx Choir – 2 semesters

(The previous requirement was fulfilled with MUS1101/Vocal Musicianship I and MUS1102/Vocal Musicianship II.)