

Education, B.S. - Science 7-12

Course	Title	Semester Credit Hours
Freshman Year		
Semester 1		
BIOL 1306 & BIOL 1106	Biology for Science Majors I and Biology for Science Maj Lab I	4
Rhetoric & Composition		3
American History		3
MATH 1314	College Algebra	3
UNIV 1201	Learning in Global Context	2
Creative Arts		3
Semester Credit Hours		18
Semester 2		
BIOL 1307 & BIOL 1107	Biology for Science Majors II and Biology for Science Maj Lab II	4
Rhetoric & Composition		3
GEOL 1301	Earth Sciences for Non-Sci Maj	3
American History		3
MATH 1316	Trigonometry	3
Semester Credit Hours		16
Sophomore Year		
Semester 1		
CHEM 1311 & CHEM 1111	General Chemistry I and General Chemistry I Lab	4
Lang/Phil/Culture		3
PHYS 1301 & PHYS 1101	College Physics I and Coll Physics I Laboratory	4
GEOG 1303 & GEOL 1103	World Regional Geography and Physical Geology Laboratory	4
Government/Political Science		3
Semester Credit Hours		18
Semester 2		
CHEM 1312 & CHEM 1112	General Chemistry II and General Chemistry II Lab	4
Science		4
PHYS 1302	College Physics II	3
Government/Political Science		3
Social/Behavioral		3
Semester Credit Hours		17
Junior Year		
Semester 1		
EDBL 3325	Teaching Emerg Bil Students (Science, adv)	3
EDED 3310	Intro to Instructional Design	3
EDED 3332	Curriculum and Materials Development and Planning	3
ASTR 1303	Stars and Galaxies	3
Science, adv.		4
Semester Credit Hours		16
Semester 2		
CHEM 3323 & CHEM 3123	Organic Chemistry I and Organic Chemistry Lab I	4

Communication		3
EDED 3302	Develop Behavr of Chl and Adol	3
EDED 3333	Clsrcm Mgt and Org in Mid Sch	3
Semester Credit Hours		13
Senior Year		
Semester 1		
EDED 3362	Instr Mthds and Strat Sec Sch	3
EDED 4310	Technology & Media in Educ	3
EDRG 4304	Teaching Reading in the Content Area	3
EDSE 4349	Foundations Special Educ (WI)	3
Science, adv.		4
Semester Credit Hours		16
Semester 2		
EDED 4613	Student Teaching	6
Semester Credit Hours		6
Total Credit Hours Required:		120