

Biology / Early Childhood Elementary Dual Degree Track

	Fall Semester			Spring Semester			Summer Session		
Freshmen Year	GEOG 1000	3	World Regional Geography (G)	EDEL 1410	1	Elementary Math Seminar I	EDST 2450	3	Foundation Develop/Learning
	MATH 1400	3	College Algebra (Q)	EDEL 1430	1	Life Science Elementary School	EDEL 2280	3	Literature for Children
	LIFE 1010	4	General Biology (PN)	GEOL 1070	4	Earth: Physical Environment	Summer Research Internship		
	CHEM 1000	4	Intro Chemistry (PN)	ENGL 1010	3	College Composition (COM1)			
	FYS	3	First Year Seminar (Required Freshmen Year)	HIST 1251	3	Wyoming History (V)			
				MATH 1405	3	Trigonometry (Q)			
	Total CR	17		Total CR	15		Total CR	6	
Sophomore Year	MATH 1100	3	Number & Operations for Elem. Teachers (Q)	EDEL 2410	1	Elementary School Math Seminar II	I TEC 2360	3	Instructional Technology
	EDEL 1440	1	Physical Science Elementary School	LIFE 2022	4	Animal Biology	EDST 2480	4	Diversity & Pols of Schools (D)
	EDEL 1450	1	Earth Science Elementary School	MOLB 2021	4	Microbiology			
	HLED 2006	1	Health for Elementary Educators	PHYS 1120	4	General Physics II (PN)			
	LIFE 2023	4	Biology of Plants & Fungi	STAT 2050	4	Fundamentals of Statistics (Q)			
	PHYS 1110	4	General Physics I (PN)						
	Total CR	14		Total CR	17		Total CR	7	
Junior Year	EDEX 2484	3	Intro to Special Education	CHEM 2300	4	XM: Intro to Organic Chemistry	EDST 3000	6	Teacher As Practitioner (COM2)
	MATH 2120	3	Geometry Measurement for Elem. Teachers	LIFE 3500	3	Evolutionary Biology	EDST 3550	2	Education Assessment
	AIST 3000	3	Plains History & Culture (D)	BOT 4100	3	Writing in Biological Sciences			
	LIFE 3400	3	General Ecology	_____	7	Upper Division Courses			
	LIFE 3050	4	Genetics						
	Total CR	16		Total CR	17		Total CR	8	
Senior Year	_____	10	Upper Division Courses	THEA 1100	3	Beginning Acting	EDEL 3170	3	Art in the Elementary School
	EDEC 4320	3	Oral/Writing Language Arts	MOLB 3610	4	Microbiology			
	MUSC 1000	3	Intro to Music (H)	_____	10	Upper Division Courses			
	Total CR	16		Total CR	17		Total CR	3	
Student Teachin g Year	EDEL 4109	5	Elementary Humanities Education	EDEL 4500	15	Residency in Teaching			
	EDEL 4309	2	Elementary Literacy Education						
	EDEL 4409	5	Elementary Math/Science Education						
	Total CR	12		Total CR	15				