BS in Science Education - Earth Science Concentration

FRESHMAN 1 - CREDIT HOURS TOTAL 16		ication - Earth Science Cor		
Term COURSE	HRS	NAME	PRE-REQ	NOTES
MATH 1065	3	College Algebra	THEHEQ	Math Placement required
ENGL 1100 (WI)	3	Found. of College Writing		Watii i lacement required
HLTH 1000	2	Health in Modern Society		
GEOL 1500 and 1501	4	Dynamic Earth		
BIOL 1100 and 1101	4			
FRESHMAN 2 - CREDIT HOURS TOTAL 15	4	Principles of Biology I		
	LIDC	NIANAE	DDE DEO	NOTES
Term COURSE	HRS	NAME	PRE-REQ	NOTES
BIOL 1200 and 1201	4	Principles of Biology II	P: BIOL 1100/1101	
GEOL 1600	4	Earth and Life through time		
FINE ART	3	Global Diversity		
MATH 2121	3	Calc for Life Sciences	P: MATH 1065	
SCIE 2123	1	Early Experiences		
SOPHOMORE 1 - CREDIT HOURS TOTAL 16				
Term COURSE	HRS	NAME	PRE-REQ	NOTES
SOCIAL SCIENCE	3			
CHEM 1150 and 1151	4	General Chemistry I	P: MATH 1065	
MATH 2122	3	Calc for Life Sciences II	P: MATH 2121	
PSYC 1000	3	Intro to Psychology		
GEOL 1550 or 1700	3	Oceanography/Environment		
SOPHOMORE 2 - CREDIT HOURS TOTAL 15				
Term COURSE	HRS	NAME	PRE-REQ	NOTES
ENGL 2201 (WI)	3	Writing in the Disciplines	P: ENGL 1100	
CHEM 1160 and 1161	4	General Chemistry II	P: CHEM 1150	
KINE 1000	1	Physical Fitness		
PHYS 1250 and 1251	4	General Physics I	P: MATH 1065	
PSYC 2777 or SOCI 1010 (DD)	3	Diversity	PSYC 2777 P: PSYC 1000	
JUNIOR 1 - CREDIT HOURS TOTAL 16				
Term COURSE	HRS	NAME	PRE-REQ	NOTES
GEOL 3070 and 3071	4	Earth Materials/Resources	P: CHEM 110	
GEOL 3200	2	Field Methods	P: GEOL 1600	
SCIE 3602	3	Physical Science	1.02021000	
PHYS 1260 and 1261	4	General Physics II	P: PHYS 1250	
SCIE 3604	3	Life and Environmental Scien		
JUNIOR 2 - CREDIT HOURS TOTAL 15	_	TERNSHIP PLACEMENT AP		THIS SEMESTER
Term COURSE	HRS	NAME	PRE-REQ	NOTES
HUMANITY	3	Writing Intensive	THEREQ	140123
GEOL elective over 3000	3	Willing Intensive		
HUMANITY or FINE ART	3			
SCIE 3323	3	Teaching HS Science	P: SCIE 2123	Junior 2 Only, Spring Only
SCIE 3606	3	Earth and Space Science	1. JCIL 2123	Junior 2 Omy, Spring Omy
INTERNSHIP 1 - CREDIT HOURS TOTAL 14		•	PER WEEK INTERNS	SHID EXDERIENCE
	HRS	NAME	PRE-REQ	NOTES
EDUC 4400 (UD)	3	Learning, Motivation, Assess		NOTES
GEOL 3250 and 3251	3	Geomorphology		
		Tech in Science Teaching	P: GEOL 1500	Intern 1 Only, Fall Only
SCIE 4030 (UD) SCIE 4323 (WI) (UD)	3	Teaching Science in HS	P: SCIE 3323	Intern 1 Only, Fall Only
1 ' ' ' '			P: SCIE 3323	intern 1 Only, Fall Offig
SPED 4010	2	Inclusive Classrooms		
INTERNSHIP 2 - CREDIT HOURS TOTAL 13			VEEKDAY INTERNS	
Term COURSE	HRS	NAME	PRE-REQ	NOTES
READ 3990	2	Reading in the content area	D. All see	Intern 2 Only if needing FT
SCIE 4324 (UD)	9	Internship Sominar	P: All courses above	Intern 2 Only
SCIE 4325 (UD) This form is for planning purposes only. The response	2 sibility for r	Internship Seminar	P: All courses above	Intern 2 Only