BS in Science Education - Chemistry Concentration

INCOLLAN	AN 1 - CREDIT HOURS TOTAL 15	Science E	ducation - Chemistry Conc	entration	
Term	COURSE	HRS	NAME	PRE-REQ	NOTES
Term	PSYC 1000	3	Intro to Psychology	PRE-REQ	NOTES
		3	Found. of College Writing		
	ENGL 1100 (WI) HLTH 1000	2	Health in Modern Society		
			,		
	GEOL 1500 and 1501	4	Dynamic Earth		
	SOCIAL SCIENCE	3			
	AN 2 - CREDIT HOURS TOTAL 14				
Term	COURSE	HRS	NAME	PRE-REQ	NOTES
	PSYC 2777 or SOCI 1010 (DD)	3	Diversity	PSYC 2777 P: PSYC 1000	
	BIOL 1100 and 1101	4	Principles of Biology I		
	MATH 1065	3	College Algebra		Math Placement Required
	HUMANITY	3			
	SCIE 2123	1	Early Experiences		
SOPHOM	NORE 1 - CREDIT HOURS TOTAL 15				
Term	COURSE	HRS	NAME	PRE-REQ	NOTES
	KINE 1000	1	Physical Fitness		
	CHEM 1150 and 1151	4	General Chemistry I	P: MATH 1065	
	ENGL 2201 (WI)	3	Writing in the Disciplines	P: ENGL 1100	
	MATH 2121	3	Calc for Life Sciences I	P: MATH 1065	
	BIOL 1200 and 1201	4	Principles of Biology II	P: BIOL 1100/1101	
SOPHON	NORE 2 - CREDIT HOURS TOTAL 14			,	
Term	COURSE	HRS	NAME	PRE-REQ	NOTES
	FINE ART	3	Global Diversity	,	
	PHYS 1250 and 1251	4	General Physics I	P: MATH 1065	
	CHEM 1160 and 1161	4	General Chemistry II	P: CHEM 1150	
	MATH 2122	3	Calc for Life Sciences II	P: MATH 2121	
IUNIOR 1	1 - CREDIT HOURS TOTAL 17				
Term	COURSE	HRS	NAME	PRE-REQ	NOTES
	HUMANITY or FINE ART	3			
	PHYS 1260 and 1261	4	General Physics II	P: PHYS 1250	
	CHEM 2750 and 2753	4	Organic Chem I	P: CHEM 1160	
	SCIE 3604	3	Life and Environmental Scie		
	ELECTIVE (WI)	3	Life and Environmental sole		
UNIOR 2	2 - CREDIT HOURS TOTAL 17		RNSHIP PLACEMENT APPL	IFD FOR DURING 1	THIS SEMESTER
Term	COURSE	HRS	NAME	PRE-REQ	NOTES
rem	CHEM 3250 and 3251	5	Quantitative/Instrumental A		140123
-	CHEM 2760 and 2763	4	Organic Chem II	P: CHEM 2750	
	SCIE 3323	3	Teaching HS Science	P: SCIE 2123	Junior 2 Only, Spring Only
	rasil data	ا ع	reacting the science	r. 3CIE 2123	Janior 2 Only, Spring Only
		2	Farth and Space Science		
	SCIE 3606	3	Earth and Space Science		
NITEDNIC	SCIE 3606 SPED 4010	3	Inclusive Classrooms	WEEK INITEDNICH	ID EYDERIENICE
	SCIE 3606 SPED 4010 SHIP 1 - CREDIT HOURS TOTAL 15	2	Inclusive Classrooms ONE DAY PER	R WEEK INTERNSH	
NTERNS Term	SCIE 3606 SPED 4010 SHIP 1 - CREDIT HOURS TOTAL 15 COURSE	2 HRS	Inclusive Classrooms ONE DAY PER NAME	PRE-REQ	IP EXPERIENCE NOTES
	SCIE 3606 SPED 4010 SHIP 1 - CREDIT HOURS TOTAL 15 COURSE CHEM 3770	HRS 3	Inclusive Classrooms ONE DAY PER NAME Elementary Inorganic CHEM	PRE-REQ	
	SCIE 3606 SPED 4010 SHIP 1 - CREDIT HOURS TOTAL 15 COURSE CHEM 3770 SCIE 3602	2 HRS 3 3	Inclusive Classrooms ONE DAY PER NAME Elementary Inorganic CHEM Physical Science	PRE-REQ P: CHEM 2760	
	SCIE 3606 SPED 4010 SHIP 1 - CREDIT HOURS TOTAL 15 COURSE CHEM 3770 SCIE 3602 EDUC 4400 (UD)	2 HRS 3 3 3 3	Inclusive Classrooms ONE DAY PER NAME Elementary Inorganic CHEM Physical Science Learning, Motivation, Assess	PRE-REQ P: CHEM 2760	NOTES
	SCIE 3606 SPED 4010 SHIP 1 - CREDIT HOURS TOTAL 15 COURSE CHEM 3770 SCIE 3602 EDUC 4400 (UD) SCIE 4030 (UD)	2 HRS 3 3 3 3	Inclusive Classrooms ONE DAY PER NAME Elementary Inorganic CHEM Physical Science Learning, Motivation, Assess Tech in Science Teaching	PRE-REQ P: CHEM 2760 P: SCIE 3323	NOTES Intern 1 Only, Fall Only
Term	SCIE 3606 SPED 4010 HIP 1 - CREDIT HOURS TOTAL 15 COURSE CHEM 3770 SCIE 3602 EDUC 4400 (UD) SCIE 4030 (UD) SCIE 4323 (WI) (UD)	2 HRS 3 3 3 3	Inclusive Classrooms ONE DAY PER NAME Elementary Inorganic CHEM Physical Science Learning, Motivation, Assess Tech in Science Teaching Teaching Science in HS	PRE-REQ P: CHEM 2760 P: SCIE 3323 P: SCIE 3323	Intern 1 Only, Fall Only Intern 1 Only, Fall Only
Term NTERNS	SCIE 3606 SPED 4010 SHIP 1 - CREDIT HOURS TOTAL 15 COURSE CHEM 3770 SCIE 3602 EDUC 4400 (UD) SCIE 4030 (UD) SCIE 4323 (WI) (UD) SHIP 2 - CREDIT HOURS TOTAL 13	HRS 3 3 3 3 3 3 3	Inclusive Classrooms ONE DAY PER NAME Elementary Inorganic CHEM Physical Science Learning, Motivation, Assess Tech in Science Teaching Teaching Science in HS ALL DAY/EVERY WI	PRE-REQ P: CHEM 2760 P: SCIE 3323 P: SCIE 3323 EEKDAY INTERNSH	Intern 1 Only, Fall Only Intern 1 Only, Fall Only Intern 1 Only, Fall Only IP EXPERIENCE
Term	SCIE 3606 SPED 4010 SHIP 1 - CREDIT HOURS TOTAL 15 COURSE CHEM 3770 SCIE 3602 EDUC 4400 (UD) SCIE 4030 (UD) SCIE 4323 (WI) (UD) SHIP 2 - CREDIT HOURS TOTAL 13 COURSE	2 HRS 3 3 3 3 HRS	Inclusive Classrooms ONE DAY PER NAME Elementary Inorganic CHEM Physical Science Learning, Motivation, Assess Tech in Science Teaching Teaching Science in HS ALL DAY/EVERY WI NAME	PRE-REQ P: CHEM 2760 P: SCIE 3323 P: SCIE 3323 EKDAY INTERNSH PRE-REQ	Intern 1 Only, Fall Only Intern 1 Only, Fall Only IP EXPERIENCE NOTES
Term NTERNS	SCIE 3606 SPED 4010 SHIP 1 - CREDIT HOURS TOTAL 15 COURSE CHEM 3770 SCIE 3602 EDUC 4400 (UD) SCIE 4030 (UD) SCIE 4323 (WI) (UD) SHIP 2 - CREDIT HOURS TOTAL 13 COURSE READ 3990	HRS 3 3 3 3 3 3 HRS 2	Inclusive Classrooms ONE DAY PER NAME Elementary Inorganic CHEM Physical Science Learning, Motivation, Assess Tech in Science Teaching Teaching Science in HS ALL DAY/EVERY WI NAME Reading in the content area	PRE-REQ P: CHEM 2760 P: SCIE 3323 P: SCIE 3323 EEKDAY INTERNSH PRE-REQ	Intern 1 Only, Fall Only Intern 1 Only, Fall Only IP EXPERIENCE NOTES Intern 2 Only if needing FT
Term NTERNS	SCIE 3606 SPED 4010 SHIP 1 - CREDIT HOURS TOTAL 15 COURSE CHEM 3770 SCIE 3602 EDUC 4400 (UD) SCIE 4030 (UD) SCIE 4323 (WI) (UD) SHIP 2 - CREDIT HOURS TOTAL 13 COURSE	2 HRS 3 3 3 3 HRS	Inclusive Classrooms ONE DAY PER NAME Elementary Inorganic CHEM Physical Science Learning, Motivation, Assess Tech in Science Teaching Teaching Science in HS ALL DAY/EVERY WI NAME	PRE-REQ P: CHEM 2760 P: SCIE 3323 P: SCIE 3323 EKDAY INTERNSH PRE-REQ	Intern 1 Only, Fall Only Intern 1 Only, Fall Only Intern 1 Only, Fall Only IP EXPERIENCE