BS in Science Education - Physics Concentration

	AN 1 - CREDIT HOURS TOTAL 17		Education - Physics Concen		
Term	COURSE	HRS	NAME	PRE-REQ	NOTES
	MATH 1083	3	Intro to Functions		Math Placement Required
	ENGL 1100 (WI)	3	Found. of College Writing		Watti i lacement Required
	FINE ART	3	Tourid: Of College Writing		
	GEOL 1500 and 1501	4	Dynamic Earth		
DECLINA	BIOL 1100 and 1101	4	Principles of Biology I		
	AN 2 - CREDIT HOURS TOTAL 16				NOTES
Term	COURSE	HRS	NAME	PRE-REQ	NOTES
	BIOL 1200 and 1201	4	Principles of Biology II	P: BIOL 1100/1101	
	CHEM 1150 and 1151	4	General Chemistry I	P: MATH 1065	
	PSYC 1000	3	Intro to Psychology		
	MATH 2171	4	Calculus I	P: MATH 1083	
	SCIE 2123	1	Early Experiences		
OPHOM	10RE 1 - CREDIT HOURS TOTAL 16				
Term	COURSE	HRS	NAME	PRE-REQ	NOTES
	CHEM 1160 and 1161	4	General Chemistry II	P: CHEM 1150/1151	
	ENGL 2201 (WI)	3	Writing in the Disciplines		
	MATH 2172	4	Calculus II	P: MATH 2171	
	PHYS 2350 and 1251	5	General Physics I	P: MATH 1065	
ОРНОМ	10RE 2 - CREDIT HOURS TOTAL 14				
Term	COURSE	HRS	NAME	PRE-REQ	NOTES
Term	HLTH 1000	2	Health in Modern Society	THEREQ	INGTES
	HUMANITY	3	Health in Wodern Society		
	KINE 1000	1	Physical Fitness		
				B BUNG 2250/4254	
	PHYS 2360 and 1261	5	General Physics II	P: PHYS 2350/1251	
	SOCIAL SCIENCE	3			
	1 - CREDIT HOURS TOTAL 15				
Term	COURSE	HRS	NAME	PRE-REQ	NOTES
	PHYS 3416	3		P: PHYS 2360	
	HUMANITY or FINE ART	3			
	SCIE 3602	3			
	SCIE 3604	3	Life and Environmental Scien		
	SOCIAL SCIENCE	3			
UNIOR 2	2 - CREDIT HOURS TOTAL 15	IN	ITERNSHIP PLACEMENT API	PLIED FOR DURIN	G THIS SEMESTER
Term	COURSE	HRS	NAME	PRE-REQ	NOTES
	PHYS 4080/4081 or 4120 or 4310	3	Thermodynamics		
	PHYS 3417	3		P: PHYS 2360	
	SCIE 3323	3	Teaching HS Science	P: SCIE 2123	Junior 2 Only, Spring Only
	SCIE 3606	3	Earth and Space Science		,, , , , ,
	ELECTIVE (WI)	3	,		
NTERNS	HIP 1 - CREDIT HOURS TOTAL 14		ONE DAY PE	R WEEK INTERNS	HIP EXPERIENCE
Term	COURSE	HRS	NAME	PRE-REQ	NOTES
TCIII	PHYS 4700/4701	3	Advanced Laboratory	THE REQ	1,0125
	EDUC 4400 (UD)	3	Learning, Motivation, Assess		
	SCIE 4030 (UD)	3	Tech in Science Teaching	P: SCIE 3323	Intern 1 Only, Fall Only
	SCIE 4323 (WI) (UD)	3	Teaching Science in HS	P: SCIE 3323 P: SCIE 3323	Intern 1 Only, Fall Only
			Inclusive Classrooms	P: SUE 3323	intern 1 Omy, Fall Omy
				İ	
NITEDNIS	SPED 4010	2		FEKDAV INITEDNIC	HID EXDEBIENCE
	SPED 4010 HIP 2 - CREDIT HOURS TOTAL 13		ALL DAY/EVERY W		
NTERNS Term	SPED 4010 HIP 2 - CREDIT HOURS TOTAL 13 COURSE	HRS	ALL DAY/EVERY W NAME	PRE-REQ	NOTES
	SPED 4010 HIP 2 - CREDIT HOURS TOTAL 13 COURSE READ 3990	HRS 2	ALL DAY/EVERY W NAME Reading in the content area	PRE-REQ	NOTES Intern 2 Only if needing FT
	SPED 4010 HIP 2 - CREDIT HOURS TOTAL 13 COURSE	HRS	ALL DAY/EVERY W NAME		