

College of Education
Department of Mathematics and Science Education
B.S. in Science Education, Chemistry Concentration

FRESHMAN YEAR

CC Equivalent	Fall Semester		CC Equivalent	Spring Semester	
Bio 111	BIOL 1100, 1101	4,0	Bio 112	BIOL 1200, 1201	4,0
Chm 151	CHEM 1150, 1151	3,1	Chm 152	CHEM 1160, 1161	3,1
Eng 111	ENGL 1100	3	Eng 112,113, or 114	ENGL 1200	3
Mat 161	MATH 1065	3		MATH 2121	3
Hea 110	HLTH 1000	2	Psy 150	PSYC 1000	3
		16			17

SOPHOMORE YEAR

Phy 151	*PHYS 1250, 1251	3,1		SCIE 2123	1
Gel 111	GEOL 1500, 1501	3,1	Phy 152	*PHYS 1260, 1261	3,1
	Literature	3		History	3
Ped 110	EXSS 1000	1	Psy 241	PSYC 3206	3
	Humanities/Fine Arts	2		Humanities/Fine Arts	2
	MATH 2122	3		EDUC 3200	3
		17		* ASIP 2000	1
					17

* ASIP 2000 (1) or bypass exam required before application to upper division

* Physics Concentration requires PHYS 2350, 1251 (4,1) and PHYS 2360, 1261 (4,1)

JUNIOR YEAR

	SCIE 3602	4		SCIE 3604	4
	SCIE 3350, 3351	4		SCIE 3360, 3361	4
	CHEM 2750	3		CHEM 3450, 3451	3,1
Chm 261 & 265	CHEM 2250, 2251	5		CHEM 3850, 3851	5
		16			17

SENIOR YEAR

	SCIE 4323	3		SCIE 4324	10
	EDUC 4400	3		SCIE 4325	1
	EDTC 4001	3		READ 3990	2
	SPED 4010	2			13
	Social Science	3			
	Humanities/Fine Arts	3			
		17			

Revised: February 2007