

SAMPLE 4-YEAR PLAN – BIOLOGY SECONDARY EDUCATION MAJORS

Semester 1 (16 hours)			Semester 2 (14/15 hours)		
FWS 101	Freshman Writing Seminar	3	WRI 102	College Writing	3
PSY 101	General Psychology	3	BIO 150	History & Philosophy of Science	3
MAT 103	College Algebra	3	Environmental Science elective		3/4
BIO 125/125L	General Botany with lab	4	Fine Arts (core)	See list in catalog	3
WGS (core)	See list in catalog	3	Fitness (core)	See list in catalog	2
Semester 3 (18 hours)			Semester 4 (16 hours)		
BIO 207/207L	General Zoology with lab	4	BIO 350	Ecology & Evolution	3
PSY 308	Psychology of Child & Adolescent Dev.	3	Physics elective	See list below	4
EDU 210	Foundations of Education	3	EDU 310	Educational Psychology	3
EDU 290	Field Experience I	1	EDU 315	Assessment in education	3
Humanities (core)	See list in catalog	3	Elective		3
Semester 5 (16 hours)			Semester 6 (17 hours)		
BIO 204/204L	Genetics with lab	4	BIO 301/301L	Molecular Biology	4
EDU 325	The Exceptional Learner	3	EDU 415	Classroom Management	3
EDU 325	Literacy in the Content Area	3	EDU 425	Literacy Interventions	3
EDU 370	Teaching in Secondary Schools	3	Chemistry elective	See list below	4
ENV 335	Earth Science: Soil, Water, & Atmosphere	3	Elective	See catalog	3
Semester 7 (15 hours)			Semester 8 (12 hours)		
Biology elective	See list below	4	EDU 490	Student Teaching	12
EDU 386	Sec. Methods of Teaching Science	3			
EDU 390	Field Experience II	1			
Science elective	See list below	4			
Elective	See catalog	3			

Biology electives: BIO115, BIO120, BIO211/L, BIO212/L, BIO240/L

Chemistry electives: CHE110/111, CHE120/121, CHE130/131, CHE210/211, CHE310/311, CHE320/321, CHE330, CHE340/341

Physics electives: PHY101/L, PHY205/L, PHY206/L

Environmental electives: ENV 120, ENV315