

SCIENCE EDUCATION - LIFE SCIENCES 14-15 EIGHT SEMESTER PLAN

YEAR 1

FRESHMAN FALL		STATUS	PREREQ	NOTES
ENG 103	English Comp I	3	ACT/SAT	
PSY 113	Principles of Psychology	3		
MA 123	Trigonometry	3	ACT/SAT	
BIO 114	Principles of Biology I	4		
UE 101	University Experience	1		
EXS 102	Lifetime Wellness	2		
Total		16		

FRESHMAN SPRING		STATUS	PREREQ	NOTES
ENG 113	English Comp II	3	ENG103	
BIO 124	Principles of Bio II	4	BIO 114	
BIO 334	Cell Biology	4	co BIO 124	
EDU 111	Freshmen Practicum	1		
	Humanities/SS Elective (3)	3		
Total		15		

YEAR 2

SOPHOMORE FALL		STATUS	PREREQ	NOTES
CH 104	General Chemistry I	4	MA 123	
ENG 153	Intro to Literature	3		
BIO 254	Human Anatomy	4	BIO 114	
BIO 304	Plant Biology	4	BIO 114	
EDU 211	Sophomore Practicum	1	EDU 111	
Total	TAKE AND PASS CASA BASIC SKILLS TEST	16		

SOPHOMORE SPRING		STATUS	PREREQ	NOTES
SP 203/COM 163	Effective Speaking/Interp Comm	3	ENG 113	
CH 114	General Chemistry II	4	CH 104	
BIO 314	Animal Biology	4	BIO 114	
BIO 414	Genetics	4	BIO 114	
EDU 232	Ed Psychology - Sec	2	Benchmark #1	
		3		
Total		20		

YEAR 3

JUNIOR FALL		STATUS	PREREQ	NOTES
*EDU 303	Intro to Teaching	3	co EDU 301	
*EDU 301	Practicum for EDU 303	1	co EDU 303	
EDU 312	Exceptional Children	2	Benchmark #1	
EDU 311	Junior Practicum	1	Jr Standing	
BIO 334	Environmental Biology	4	BIO 124	
PH 154	College Physics	4	MA 123	
Total	*Admission to teacher education reqd	15		

JUNIOR SPRING		STATUS	PREREQ	NOTES
EDU 412	The Middle School	2	EDU 301/303	
EDU 422	Middle School Methods	2	co EDU 412	
EDU 472	Middle School Practicum	2	Benchmark #2	
BIO 324	Microbiology	4	BIO 254	
BIO 354	Human Physiology	4	BIO 254	
SC 412	Senior Research Seminar	2		
Total	Take and Pass required licensure tests	16		

YEAR 4

SENIOR FALL		STATUS	PREREQ	NOTES
EDU 333	Content Reading	3	Benchmark #2	
EDU 432	Practicum in Teaching - Sec	2	EDU 301/303	
EDU 442	Special Methods - Sec	2	Benchmark #2	
EDU 463	Ed Media and Tech	3	Benchmark #2	
SC 422	Senior Research Project	2	Sr Standing	
	Humanities/SS Elective (3)	3		
Total		15		

SENIOR SPRING		STATUS	PREREQ	NOTES
EDU 473	Issues in Am Public Ed	3	Benchmark #2	
EDU 462	Ed Measurement	2	Benchmark #2	
EDU 470	Student Teaching***	10	Benchmark #3	
EDU 471	Student Teaching Seminar***	1	Benchmark #3	
	***2.5 GPA			
Total		16		