

FORENSIC SCIENCE - BIOLOGY CONCENTRATION 14-15 EIGHT SEMESTER PLAN

YEAR 1

FRESHMAN FALL			STATUS	PREREQ	NOTES
CH 104	General Chemistry I	4		ACT/SAT or MA 113	
ENG 103	English Comp I	3		ACT/SAT	
EXS 102	Lifetime Wellness	2			
MA 124	Precalculus	4		ACT/SAT	
PSY 113/PSY 113H	Principles of Psychology/Honors	3			
UE 101	University Experience	1			
Total		17			

FRESHMAN SPRING			STATUS	PREREQ	NOTES
CH114	General Chemistry II	4		CH 104	
BIO 114	Principles of Biology I	4			
ENG 113/ENG 133	English Comp II/Tech Comm	3		ENG 103	
MA 134	Calculus I	4		MA 124	
Total		15			

YEAR 2

SOPHOMORE FALL			STATUS	PREREQ	NOTES
CH 203	Organic Chemistry I	3		CH 114	
CH 211	Organic Chemistry I Lab	1		co CH 203	
CH 234	Quantitative Analysis	4		CH 114	
ENG 153	Intro to Literature	3			
FS 203	Principles of Forensic Science I	3		Science Major	
INF 103	Information Applications	3			
Total		17			

SOPHOMORE SPRING			STATUS	PREREQ	NOTES
BIO 254	Anatomy	4		BIO 104 or 114	
CH 213	Organic Chemistry II	3		CH 203	
CH 221	Organic Chemistry II Lab	1		CH 211, co CH 213	
FS 223	Principles of Forensic Science II	3		FS 203	
LE 273	Criminal Procedures & Evidence	3			
Total		14			

YEAR 3

JUNIOR FALL			STATUS	PREREQ	NOTES
BIO 343	Cell Biology	3		BIO 114	
CH 324	Instrumental Analysis	4		CH 213/234	
MA 253	Statistics	3		MA 113	
PH 154	College Physics I	4		MA 113	
	Humanities Elective (3)	3			
Total		17			

JUNIOR SPRING			STATUS	PREREQ	NOTES
BIO 324	Microbiology	4		BIO 254 or CH 114	
BIO 454	Molecular Biology	4		BIO 114/CH 211/213	
FS 351	Criminalistics & Crime Scene Lab	1		Dept Chair	
PH 164	College Physics II	4		PH 154	
SP 203	Effective Speaking	3		ENG 113 or 133	
Total		16			

YEAR 4

SENIOR FALL			STATUS	PREREQ	NOTES
CH 434	Biochemistry	4		CH 211/213	
FS 373	Forensic Comparative Science	3		Jr Standing	
FS 423	Forensic Professional Practice	3		Sr Standing	
	Social Sciences Elective (3)	3			
Total		13			

SENIOR SPRING			STATUS	PREREQ	NOTES
BIO 374	Forensic Biology	4		BIO 104 or 114	
BIO 414	Genetics	4		BIO 114	
BIO 443	Pathology	3		BIO 114, Jr or Sr Standing	
SCI 434	Internship	4		Dept Chair	
Total		15			