

Bachelor of Science in Biology & a Doctorate in Physical Therapy 3 + 3 Degree Path - FIRST THREE YEARS

YEAR 1

FRESHMAN FALL		STATUS	PREREQ	NOTES
BIO 114	Principles of Biology I	4		
ENG 103	English Composition I	3	ACT/SAT	
INF 103	Info Technology Applications	3		
MA 124	Pre-calculus	4	ACT/SAT	
UE 101	University Experience	1		
Total		15		

FRESHMAN SPRING		STATUS	PREREQ	NOTES
BIO 124	Principles of Biology II	4	BIO 114	
CH 104	General Chemistry I	4	MA 113	
ENG 113	English Composition II	3	ENG 103 or 104	
EXS 102	Lifetime Wellness	2		
PSY 113	Principles of Psychology	3		
Total		16		

YEAR 2

SOPHOMORE FALL		STATUS	PREREQ	NOTES
BIO 254	Human Anatomy	4	BIO 104 or 114	
BIO 334	Environmental Biology	4	BIO 124	
CH 114	General Chemistry II	4	CH 104	
SP 203/COM 163	Effective Speaking/Interp Comm	3	ENG 113	
Total		15		

SOPHOMORE SPRING		STATUS	PREREQ	NOTES
BIO 324	Microbiology	4	BIO 254 or CH 114	
ENG 153	Introduction to Literature	3	None	
MA 253	Statistics	3	MA 103 or MA 113	
	Humanities Elective (3)	3		
	Social Science Elective (3)	3		
Total		16		

YEAR 3

JUNIOR FALL		STATUS	PREREQ	NOTES
BIO 343	Cell Biology	3	BIO 114	
BIO 414	Genetics	4	BIO 114	
PH 154	College Physics I	4		
	Biology Elective (4)	4	MA 113/123	
Total		15		

JUNIOR SPRING		STATUS	PREREQ	NOTES
BIO 354	Human Physiology	4	BIO 254/CH 114	
PH 164	College Physics II	4	PH 154	
BIO 364	Toxicology	4	BIO 114/CH 114	
ENG 453	Advanced Composition	3	ENG 113 or 133	
Total		15		

COURSES TO COMPLETE BS BIOLOGY

BIO XX3	Biology Elective	3
	Electives	21
SCI 4004	Senior Internship	4

DPT PROGRAM ACCEPTANCE

JUNIOR SUMMER	
SCI 4004	Senior Internship

YEAR 4

DPT FALL		STATUS	PREREQ	NOTES
DPT 5111	CARE I	1	DPT	
DPT 5124	Anatomy of Movement I	4	DPT	
DPT 5134	Applied Physiology I	4	DPT	
DPT 5143	Clinical Practice I	3	DPT	
Total		12		

DPT SPRING		STATUS	PREREQ	NOTES
DPT 5224	Anatomy of Movement II	4	DPT 5124	
DPT 5234	Applied Physiology II	4	DPT 5134	
DPT 5254	Applied Neuroscience	4	DPT 5124, DPT 5134	
Total		12		