

Plymouth State College **CURRICULUM PLANNING GUIDE** with APPLICATION of TRANSFER CREDIT
BS BIOLOGY 2001-2002

Student _____
SS# _____
Enrollment Date _____

Total semester hours required: 122
Total semester hours transferred: _____

PSC Requirements	Credits	GenEd	Transfer Course (title)	Credits	To Be Taken
BI 101 General Biology I	3	S			Falls
BI 102 General Biology II	3	S			Spring
BI 103 General Biology Lab I	1	S-Lab			Falls
BI 104 General Biology Lab II	1	S-Lab			Spring
BI 306 Genetics	4				Spring
BI 313 Evolution	4				Spring
BI 496 Biology Seminar	1				Spring
Group A (complete one): BI 203 Invertebrate Zoology BI 204 Vertebrate Zoology BI 207 Botany of Vascular Plants BI 208 Plant Morphology	4				Falls Spring Falls Spring
Group B (complete four courses): BI 211 Human Anatomy/Physiology I <i>and</i> BI 213 Human Anatomy/Physio Lab I BI 212 Human Anatomy/Physiology II <i>and</i> BI 214 Human Anatomy/Physio Lab II BI 304 Microbiology BI 377 Animal Physiology BI 409 Cell Structure and Function BI 418 Biotechnology BI 444 Electro Microscopy Techniques	16	S S-Lab S S-Lab Writing not transferable Writing not transferable			Falls Falls Spring Spring Falls even Spring Falls Falls Spring
BI Major 300/400 level electives	4				
BI Major 300/400 level electives	4				
BI Major 300/400 level electives	4				
W Writing course	0				
CH 105 Laboratory Safety	1				
CH 213 General Chemistry I	3	S			Falls
CH 214 General Chemistry II	3	S			Spring
CH 223 General Chemistry Lab I	1	S-Lab			Falls
CH 224 General Chemistry Lab II	1	S-Lab			Spring
CH 302 Biochemistry	4	UL			Spring
CH 331 Organic Chemistry I	3	UL			Falls
CH 332 Organic Chemistry II	3	UL			Spring
CH 333 Organic Chemistry Lab I	1	UL			Falls
CH 335 Organic Chemistry Lab II	1	UL			Spring
MA 214 Elementary Functions or MA 249 Applied Calculus I or MA 255 Calculus I	4	M or Q M or Q M or Q			
MA 230 Statistics I	3	M or Q			
Complete one sequence: PH 213 Physics I <i>and</i> PH 214 Physics II or PH 241 University Physics I PH 242 University Physics II PH 243 University Physics Lab I PH 244 University Physics Lab II	8	S-Lab S-Lab S S S-Lab S-Lab			Falls Spring Falls Spring Falls Spring
EN 120 Composition	3				
IS 101 Introduction Academic Community	1	transfers (24+ credits) do Computer/Library Skills			
PE Physical Education activities	2				
F Fine and Performing Arts	3				
G Global Perspective	3				
H Historical Perspective	3				
L Literary Perspective	3				
P Philosophical Perspective	3				
SP *Social and Psychological	3				
SP *Social and Psychological	3				
T Technological Perspective	3				
Integrative Component	3		must be taken at PSC		
Electives	4				

*2 different disciplines. Neither the **Writing** course nor the **Integrative** Component can be satisfied with transfer credit; they must be taken at Plymouth.