

Plymouth State College CURRICULUM PLANNING GUIDE with APPLICATION of TRANSFER CREDIT

BS BIOLOGY 2002-2003

Student _____
 SS# _____
 Enrollment Date _____

Option: **Biological Science Education**
 Total semester hours required: 130
 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			Springs
BI 103	General Biology Lab I	1	S-Lab			Falls
BI 104	General Biology Lab II	1	S-Lab			Springs
BI 203	Invertebrate Zoology	4				Falls
BI 204	Vertebrate Zoology					Springs
BI 207	Botany of Vascular Plants	4				Falls
BI 208	Plant Morphology					Springs
BI 211	Human Anatomy & Physiology I	3	S			Falls
BI 212	Human Anatomy & Physiology II	3	S			Springs
BI 213	Human Anatomy & Phys Lab I	1	S-Lab			Falls
BI 214	Human Anatomy & Phys Lab II	1	S-Lab			Springs
BI 302	Biochemistry	4				Springs
BI 304	Microbiology	4				Falls
BI 306	Genetics	4				Springs
BI 313	Evolution	4				Springs
BI 405	Ecology	4	Writing	not transferable		Falls
CD 300	Phil/Hist. Perspect Child Society	3	P			
CH 105	Laboratory Safety	1				
CH 213	General Chemistry I	3	S			Falls
CH 214	General Chemistry II	3	S			Springs
CH 223	General Chemistry Lab I	1	S-Lab			Falls
CH 224	General Chemistry Lab II	1	S-Lab			Springs
CH 331	Organic Chemistry I	3	UL			Falls
CH 333	Organic Chemistry Lab I	1	UL			Falls
ED 442	Secondary Student Teaching	10		requires 2.50 cumulative GPA		
IS 436	Cultral Diversity & Amer Society	3	I			
MA 214	Elementary Functions	4	M or Q			
MA 249	Applied Calculus I		M or Q			
MA 255	Calculus I		M or Q			
MA 230	Statistics I	3	M or Q			
NS 201	Intro to Science Education	3				Falls
NS 348	History of Science	3	I			Springs
NS 434	Science in the Secondary School	3		Writing not transferable		Falls
PH 213	Physics I	4	S-Lab			Falls
PH 214	Physics II	4	S-Lab			Springs
PS 205	Life-Span Developmental Psych	3	SP			
PS 206	Educational Psychology	3				
SE 309	Intro Special Ed: Middle/Sec	3	UL			
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				
SP	Social and Psychological (not PS)	3				
T	Technological Perspective	3				