

Plymouth State University CURRICULUM PLANNING GUIDE with APPLICATION of TRANSFER CREDIT

BS BIOLOGY 2003-2004

Student _____
 Student ID _____
 Enrollment Date _____

Option: **Biological Science Education**
 Total semester hours required: 130
 Total semester hours transferred: _____

Plymouth Requirements	Credits	GenEd	Transfer Course (title)	Credits	To Be Taken
BI 1010 General Biology I	3	SCIE			Falls
BI 1020 General Biology II	3	SCIE			Springs
BI 1030 General Biology Lab I	1	SLAB			Falls
BI 1040 General Biology Lab II	1	SLAB			Springs
BI 2030 Invertebrate Zoology or BI 2040 Vertebrate Zoology	4				Falls Springs
BI 2070 Botany of Vascular Plants or BI 2080 Plant Morphology	4				Falls Springs
BI 2110 Human Anatomy & Physiology I	3	SCIE			Falls
BI 2120 Human Anatomy & Physiology II	3	SCIE			Springs
BI 2130 Human Anatomy & Phys Lab I	1	SLAB			Falls
BI 2140 Human Anatomy & Phys Lab II	1	SLAB			Springs
BI 3020 Biochemistry	4				Springs
BI 3040 Microbiology	4				Falls
BI 3060 Genetics	4				Springs
BI 3130 Evolution	4				Springs
BI 4050 Ecology	4	Writing not transferable			Falls
CD 3000 Phil/Hist. Perspect Child Society	3	PHIL			
CH 1050 Laboratory Safety	1				
CH 2130 General Chemistry I	3	SCIE			Falls
CH 2140 General Chemistry II	3	SCIE			Springs
CH 2230 General Chemistry Lab I	1	SLAB			Falls
CH 2240 General Chemistry Lab II	1	SLAB			Springs
CH 3310 Organic Chemistry I	3	UPPR			Falls
CH 3330 Organic Chemistry Lab I	1	UPPR			Falls
ED 4420 Secondary Student Teaching	10		requires 2.50 cumulative GPA		
IS 4360 Culutral Diversity & Amer Society	3	INTG			
MA 2140 Elementary Functions or MA 2490 Applied Calculus I or MA 2550 Calculus I	4	MATH or QUAN MATH or QUAN MATH or QUAN			
MA 2300 Statistics I	3	MATH or QUAN			
NS 2010 Introduction to Science Education	3				Falls
NS 3480 History of Science	3	INTG			Springs
NS 4340 Science in the Secondary School	3		Writing not transferable		Falls
PH 2130 Physics I	4	SLAB			Falls
PH 2140 Physics II	4	SLAB			Springs
PS 2050 Life-Span Developmental Psych	3	SPSY			
PS 2060 Educational Psychology	3				
SE 3090 Intro Special Ed: Middle/Sec	3	UPPR			
EN 1200 Composition	3				
IS 1010 Introduction Academic Community	1	transfers (24+ credits) do Computer/Library Skills			
PACT Physical Education activities	2				
ARTS Fine and Performing Arts	3				
GLOB Global Perspective	3				
HIST Historical Perspective	3				
LITY Literary Perspective	3				
SPSY Social and Psychological (not PS)	3				
TECH Technological Perspective	3				