

Plymouth State University CURRICULUM PLANNING GUIDE with APPLICATION of TRANSFER CREDIT

BS ENVIRONMENTAL BIOLOGY 2016-2017

Student: _____
 Student ID: _____
 Enrollment Date: _____

Total semester hours required: 120
 Total semester hours transferred: _____

Plymouth Requirements	Credits	Gen Ed	Transfer Course (Title)	Credits	To Be Taken
BI 1110 Biological Science I	4	TECO			Falls
BI 1120 Biological Science II	4				Spring
<i>Organisms -</i>	8	Complete two of the following:			
BI 2030 Invertebrate Zoology					Even Falls
BI 2040 Vertebrate Zoology					Odd Spring
BI 2070 Botany					Even Spring
<i>Organisms and Environments-</i>	8	Complete two of the following:			
BI 3040 Microbiology					Falls
BI 3210 Tropical Biology					Even Winterim
BI 3250 Ornithology					Even Spring
BI 3260 Freshwater Ecology					Odd Fall
BI 4750 Plant Environmental Physiology					
BI 4760 Animal Behavior		WRCO			Even Falls
BI 4770 Animal Physiology		WRCO			Odd Spring
BI 3060 Genetics	4				Spring
BI 3130 Evolution	4				Spring
BI 3240 Conservation	3	DICO, GACO, INCO			Falls
BI 4050 Ecology	4	QRCO, WRCO			Falls
BI 4800 Current Environmental Issues	3				Spring
BI 4970 Biological Seminar	1				Spring
<i>Biology Electives -</i>	8	Complete 8 credits at 3000/4000 level [not BIDI] :			
BI 3000/4000 level		not BIDI			
BI 3000/4000 level		not BIDI			
CH 1050 Laboratory Safety	1				
CH 2335 General Chemistry I	4	QRCO			Falls
CH 2340 General Chemistry II	4				Spring
CH 3370 Organic Chemistry I	4				Falls
CH 3600 Environmental Chemistry	4	INCO			Spring
<i>Physics -</i>	4	Complete four credits: either PH 2130 or (PH 2410 and PH 2430).			
PH 2130 Physics I	or				Falls
PH 2410 University Physics I	and				Falls
PH 2430 University Physics Laboratory I					Falls
<i>Math Foundations -</i>	4	Complete one of the following:			
MA 2140 Precalculus		MATH			
MA 2490 Applied Calculus I		MATH			
MA 2550 Calculus I		MATH			
EN 1200 Composition	3				
IS 1111 The First Year Seminar	3	Transfers entering with 24+ credits are excused from IS 1111.			
CTDI Creative Thought Direction	3				
CTDI Creative Thought Direction	3				
PPDI Past and Present Direction	3				
PPDI Past and Present Direction	3				
SSDI Self and Society Direction	3				
SSDI Self and Society Direction	3				
WECO Wellness Connection	3				
Electives	17				