

Plymouth State University CURRICULUM PLANNING GUIDE with APPLICATION of TRANSFER CREDIT

BA BIOLOGY 2005-2006

Student: _____

Student ID: _____

Enrollment Date: _____

Total semester hours required: 122

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				Springs
BI 3060 Genetics	4				Springs
BI 3130 Evolution	4				Springs
BI 3240 Conservation	3	DICO, GACO, INCO			Falls
BI 4050 Ecology	4	QRCO, WRCO			Falls
BI 4960 Biological Seminar	1				Springs
Group A - complete three of the following:	12				
BI 2030 Invertebrate Zoology					Falls
BI 2040 Vertebrate Zoology					Springs
BI 2070 Botany of Vascular Plants					Falls
BI 2080 Plant Morphology					Springs
BI 3040 Microbiology					Falls
Group B - complete one of the following:	4				
BI 3100 Biology of the Algae					Odd Falls
BI 3210 Tropical Biology					Winterim
BI 3250 Ornithology					Even Springs
BI 3260 Ecology of the Freshwater Environment					Falls
BI 3270 Marine Biology					Springs
BI 3760 Animal Behavior		WRCO			Falls
Group C - complete one of the following:	4				
BI 3020 Biochemistry					Springs
BI 3770 Animal Physiology		WRCO			Even Springs
BI 3780 Neurobiology		WRCO			Odd Springs
BI 4090 Cell Structure and Function		WRCO			Falls
CH 1050 Laboratory Safety	1				
CH 2130 General Chemistry I	3	QRCO			Falls
CH 2140 General Chemistry II	3				Springs
CH 2230 General Chemistry Laboratory I	1				Falls
CH 2240 General Chemistry Laboratory II	1				Springs
CH 3310 Organic Chemistry I	3				Falls
CH 3330 Organic Chemistry Laboratory I	1				Falls
Complete one of the following:	4				
MA 2140 Elementary Functions		MATH or QRCO, TECO			
MA 2490 Applied Calculus I		MATH or QRCO			
MA 2550 Calculus I		MATH or QRCO			
Complete either PH 2130 or (PH 2410 and PH 2430):	4				
PH 2130 Physics I					Falls
PH 2410 University Physics I					Falls
PH 2430 University Physics Laboratory I					Falls
EN 1200 Composition	3				
IS 1111 The First Year Seminar	3	Transfers entering with 24+ credits are excused from IS 1111.			
CTDI Creative Thought Directions	6				
PPDI Past and Present Directions	6				
SSDI Self and Society Directions	6				
WECO Wellness Connection	3				
Foreign Language	8	GACO			
Electives	22				