

**2+2 Agreement: AA Liberal Arts, Biological Sciences, General Biology Option at Great Bay Community College  
and BA in Biology at Plymouth State University**

<b>Years 1 and 2 at Great Bay Community College</b>			
<b>Course ID</b>	<b>Course Title</b>	<b>Credits</b>	
<u>Year One at Great Bay Community College</u>			
BIOL 108G	General Biology I	4	
BIOL 109G	General Biology II	4	
CHEM 115G	General Chemistry I	4	
CIS 110G	Introduction to Computers	3	
ENGL 110G	College Composition I	4	
ENGL 214G	College Composition II	3	
FYE 101G	First Year Seminar	1	
HUMA150G	Critical Thinking	3	
MATH 150G	College Algebra	4	
	Humanities/Language/Fine Arts Elective	3	
	Social Science Elective	<u>3</u>	
	Sub-total Credits for Year One at GBCC	33	
<u>Year Two at Great Bay Community College</u>			
ENGL 214G	College Composition II	3	
	Life Science Elective	4	BIOL 110G or BIOL 120G
	Life Science Elective	4	BIOL 220G or BIOL 230G
	Life Science Elective	4	BIOL 210G
	Life Science Elective	4	CHEM 116G
MATH	200 level Math Elective	4	MATH 210G or MATH 230G
	Humanities/Language/Fine Arts Elective	3	
	Social Science Elective	3	
	Social Science Elective	<u>3</u>	
	Sub-total Credits for Year Two at GBCC	<u>32</u>	
	Total Credits at Great Bay Community College	65	
<b>Years 3 and 4 at PSU</b>			
<b>Course ID</b>	<b>Course Title</b>	<b>Credits</b>	
<u>Year Three at PSU</u>			
BI 3060	Genetics	4	
BI 3130	Evolution	4	
BI 3240	Conservation (DICO) (GACO) (INCO)	3	
CH 1050	Laboratory Safety	1	
CTDI	Creative Thought Direction	<i>or</i>	
	Foreign Language requirement	6	
	Electives	<u>9</u>	
	Sub-total Credits for Year Three at PSU	27	
<u>Year Four at PSU</u>			
BI	3000/4000 level Biology elective	4	
BI	3000/4000 level Biology elective (WRCO)	4	
BI 4960	Biological Seminar	1	
	Physical Science Group	4	
WECO	Wellness Connection	3	
	Electives	<u>12</u>	
	Sub-total Credits for Year Four at PSU	<u>28</u>	
	Total Credits taken at PSU	55	

**BA BIOLOGY 2015-2016**

**2+2 Program with Great Bay Community College for AA Liberal Arts/Biological Sciences, General Biology Option 2015-2016**

<b>GBCC Requirements (2015-16 Catalog)</b>	<b>Credits</b>	<b>Satisfies PSU Requirement (2015-16 Catalog)</b>	<b>Credits</b>
BIOL 108G General Biology I	4	BI 1110 Biological Science I (TECO)	4
BIOL 109G General Biology II	4	BI 1120 Biological Science II	4
Life Science Elective* [BIOL 110G or 120G]	4	BI [2000 level Biology Elective]	4
Life Science Elective* [BIOL 220G or 230G]	4	BI [2000 level Biology Elective]	4
Life Science Elective* [BIOL 210G]	4	BI 3040 Microbiology	4
CHEM 115G General Chemistry I	4	CH 2335 General Chemistry I (QRCO)	4
Life Science Elective* [CHEM 116G]	4	CH 2340 General Chemistry II	4
CIS 110G Introduction to Computers	3	credits toward BA degree	3
ENGL 110G College Composition I	4	EN 1200 Composition	4
ENGL 214G College Composition II	3	credits toward BA degree	3
FYE 101G First Year Seminar	1	credits toward BA degree	1
HUMA 150G Critical Thinking	3	SSDI Self and Society Direction (substitute)	3
MATH 150G College Algebra	4	credits toward BA degree	4
MATH 200 level Math Elective (MATH 210G or 230G)	4	MA 2140 or MA 2550 (MATH)	4
Humanities/Language/Fine Arts Elective	3	CTDI or Foreign Language Requirement	3
Humanities/Language/Fine Arts Elective	3	CTDI or Foreign Language Requirement	3
Social Science Elective	3	PPDI Past and Present Direction	3
Social Science Elective	3	PPDI Past and Present Direction	3
Social Science Elective	3	SSDI Self and Society Direction	3
Total required for AA Liberal Arts/Biological Sciences, with a General Biology Option	65	Sub-total	65

\*Select four courses from the following; at least two need to be of the 200 level:

BIOL 110G Human Anatomy and Physiology I	4	BI 3060 Genetics	4
BIOL 120G Human Anatomy and Physiology II	4	BI 3130 Evolution	4
BIOL 210G Microbiology	3	BI 3240 Conservation (DICO) (GACO) (INCO)	3
BIOL 220G Principles of Genetics	1	BI 4960 Biological Seminar	1
BIOL 230G General Ecology	4	BI 3000/4000 level Biology elective	4
BTEC 210G Biotechnology Research	4	BI 3000/4000 level Biology elective (WRCO)	4
CHEM 116G General Chemistry II	1	CH 1050 Laboratory Safety	1
CHEM 205G Biochemistry	4	Physical Science Group-complete four credits:	4
PHYS 135G College Physics I	or	CH 3370 Organic Chemistry	or
PHYS 290G University Physics I	or	PH 2130 Physics I	or
	and	PH 2410 University Physics I	and
		PH 2430 University Physics I Laboratory	
	or	CTDI Creative Thought Directions	or
	6	Foreign Language requirement	6
	3	WECO Wellness Connection	3
	*21	Electives	*21
	55	Sub-total	55
		Total required for the degree	120

The foreign language requirement for all PSU BA degrees calls for 0-8 credits: one year of one language (6-8 credits); or one 3000/4000 level world language course (3 credits); or being a native speaker of a language other than English (zero credit). American Sign Language I and II fulfill this requirement; however, American Sign Language does not satisfy the Global Awareness Connection.

\*three credits for IS 1111 become electives for transfer students entering with 24 or more credits

The maximum number of transfer credits that can be applied to a PSU bachelor degree is 90.

Plymouth State University CURRICULUM PLANNING GUIDE with APPLICATION of TRANSFER CREDIT

GBCC students coming to PSU must have grades of C or better in each of their courses and a minimum 2.0 cumulative GPA in order to transfer into the PSU BA Biology.

GBCC students who have completed the AA degree in Liberal Arts/Biological Sciences, General Biology Option with one course with a grade of C- or below, may retake that course during the summer preceding entrance to PSU and still be accepted at PSU under this 2+2 agreement, if she/he earns a grade of C or higher.

GBCC students who complete the AA degree in Liberal Arts/Biological Sciences, General Biology Option will need to take least two more General Education classes (Creative Thought Direction, Wellness Connection) or the Foreign Language Requirement as well as the third and fourth year coursework for the BA Biology.

Advisors at GBCC will work with students to make sure that their Humanities/Language/Fine Arts, Social Science Electives will transfer in as a Direction course at PSU or the Foreign Language requirement and their Life Science Electives will transfer in as major electives.

If a GBCC student has not completed the AA degree in Liberal Arts/Biological Sciences, General Biology Option, then courses will be transferred in on a course-by-course basis. See Transfer Agreement.

GBCC courses that satisfy PSU Creative Thought Direction

ARTS 103G Fundamentals of Acting I  
ARTS 124G Art, Design, and Color  
CIS 134G Web Style and Design  
ENGL 114G Introduction to Poetry  
ENGL 117G Introduction to Literature  
ENGL 209G American Literature Through the Civil War  
ENGL 220G American Literature After the Civil War  
ENGL 223G British Literature to 1800  
HUMA 125G Visual Language

GBCC courses that satisfy PSU Past and Present Direction

HIST 120G Western Civilization Through 1500  
HIST 130G Western Civilization-1500 to the Present  
HIST 201G History of New England  
HIST 202G United States History Through 1870  
HIST 203G Topics in History  
HIST 204G US History-1870 to the Present  
HIST 210G History of China  
HIST 211G Modern Middle East History  
HIST 212G US History Since 1945  
HMSC 120G Introduction to Terrorism  
HUMA 105G Introduction to Music

GBCC courses that satisfy PSU Self and Society Direction

AMER 110G Introduction to American Studies  
BTEC 205G Bioethics  
CRMJ 230G Justice and the Community  
ECE 210G Child, Family, and Community Relationships  
ECON 225G Personal Finance  
ENGL 212G Women's Literature  
HUMA 135G Children and the Media: Diversity Issues  
SOC 135G Sociology of Gender

GBCC courses that satisfy PSU Foreign Language Requirement

ASL 110G American Sign Language I  
ASL 120G American Sign Language II  
SPAN 110G Spanish I  
SPAN 120G Spanish II