

TRANSFER GUIDE: Bucks County Community College and Penn State Abington

July 2014

BCCC, Biology #1003		Penn State Abington, Biology or Science*	
Course	CR	Equiv. Course/ Area Satisfied	CR
BIOL 121	4	BIOL 110 (REQ), See Note 1	4
CHEM 121	4	CHEM 110 and 111 (REQ)	4
COMP 110	3	ENGL 015 (REQ)	3
MATH 122	3	No Transfer, See Note 2	0
Total Credits	14	Total Credits	11
CHEM 122	4	CHEM 112 and 113 (REQ)	4
COMP 111	3	ENGL 202 (REQ)	3
BIOL 122	4	BIOL 110 (REQ), See Note 1	4
Cultural Perspectives, See Note 4 for the	3	General Education: Arts, Humanities, or	3
Suggested List of Courses		Social/Behavioral Sciences (REQ), See Note 3	
Personal Health, Suggest 3-credit HLTH	3	General Education, Health and Physical	3
course, See Note 5		Activity (REQ), See Note 3	
Total Credits	17	Total Credits	17
CHEM 221	5	CHEM (REQ), See Note 6	5
MATH 125	4	No Transfer, See Note 2	0
BIOL 228	4	MICRB 201 (REQ), See Note 7	4
Social Perspectives, See Note 8 for the	3	General Education, Arts or Social/Behavioral	3
Suggested List of Courses		Sciences (REQ), See Note 3	
Total Credits	16	Total Credits	12
CHEM 222	5	CHEM (REQ), See Note 6	5
BIOL 220	4	BIO 220W (REQ)	4
COMM 110	3	CAS 100 (REQ)	3
INTG 285	3	General Education, Humanities, See Note 3	3
Total Credits	15	Total Credits	15
Total Credits	62	Total Credits Transferable	55

*Biology major has two options: Genetics and Developmental Biology or Vertebrate Physiology. Science major has two options: General Science or Life Science

Note 1: BIOL 121 and BIOL 122, each 4 credits, *together* transfer as Penn State's BIOL 110, 4 credits. The additional 4 credits move to the "Option Requirement Department/Program List."

Note 2: The first level of Mathematics in this major is BCCC MATH 140. Lower level coursework will not transfer. Both BCCC Math 140 and Math 141 are required for the Penn State Abington degrees.

Note 3: Keep track to fulfill Penn State Abington's <u>General Education</u> requirements for the Biology or Science major:

- o 6 credits in Arts
- 6 credits in Humanities
- o 6 credits in Social and Behavioral Sciences
- 3 credits Health and Physical Activity
- The General Education requirement for 9 credits in Natural Sciences is already fulfilled by the Major Requirements
- The General Education requirement for 6 credits in Quantification is fulfilled by the Major Requirements
- 3 credits in United States Cultures and 3 credits in International Cultures can double count with the courses listed above (example: U.S. History= both Humanities and U.S. Cultures requirement; any Western Heritage History = both Humanities and International Cultures requirement)

Note 4: Any course on the "Cultural Perspectives" list will transfer. However, from the "Cultural Perspectives" list, Penn State Abington *suggests* one of the following courses to fulfill Penn State's *U.S. Cultures* requirement explained in Note 3: VAFA 194, HIST 151, HIST 152, LITR 231, LITR 232, LITR 278, MUSC 105, *or* MUSC 106.

Note 5: Penn State suggests a 3-credit Health course to fulfill Penn State's requirement for 3 credits of General Education, Health and Physical Activity (listed in Note 3).

Note 6: CHEM 221 and CHEM 222 (10 credits) together fulfill Penn State Abington's requirement for CHEM 210, 212, and CHEM 213 (8 credits). For the Penn State Science major with General Science option, the 10 credits count as "Option Requirements from the Program List." For other majors/options, 8 credits fulfill the "Option Requirement," and the additional 2 credits help to fulfill the "Option Requirements from the Department or Program List."

Note 7: Depending on the Penn State Abington student's major and option*, this course counts as either an "Option Requirement" or as an "Option Requirement from the Department/Program List," a list including science courses required for science majors.

Note 8: Any course on the "Social Perspectives" list will transfer. However, from the "Social Perspectives" list, Penn State Abington *suggests* one of the following courses to fulfill Penn State's *International Cultures* requirement explained in Note 3: GEOG 110, MUSC 103, or WMST 110.

Note 9: Additional Policies: Transferable courses MUST have a grade of "C" or better. Developmental and remedial courses are NOT included in transferable credit. Course work from another college or university must be evaluated separately. Most Penn State Abington degrees require a minimum 2.0 GPA for transfer. Science and Biology majors need a 2.0 GPA in math and science courses for admission. The GPA is recalculated by Penn State.

Before admission, students must complete certain high school courses, including math and foreign language. See psu.edu/admissions/.

This Transfer Guide is designed for **Penn State Abington ONLY**.

This Transfer Guide may change without notice before the student is admitted to Penn State Abington.

BCCC students should **confirm their academic plans with the Transfer Counselor at Penn State Abington**: 215-881-7600 (option 2) or abingtonadmissions@psu.edu.

Following this Transfer Guide does not guarantee admission or transfer of credit to Penn State Abington.