

BIOLOGY

Transfer Guide for Penn State York / Harrisburg Area Community College

Harrisburg Area Community College (HACC) and Penn State York (PSY) have established this transfer guide so that students have a clear idea about the course work that they should complete in order to best transfer into a Bachelor's Degree in Biology at Penn State York. For a B.S. degree in Biology, a minimum of 124 credits is required.

Admission Requirements BEFORE transferring to PSY:

- HACC students generally complete most of their first two years of college. A minimum of 18 credits **attempted** are required to be considered for transfer.
- Students are required to have a minimum **cumulative** grade point average of 2.0 (on a 4.0 scale). *GPA's are recalculated to include all courses and grades, including all repeated courses, from all colleges/universities previously attended.*
- Entrance to major requirements include a grade of C or higher in Math 140 (HACC: Math 121), BIOL 110 (HACC: BIOL 101), and CHEM 110 (HACC: CHEM 101) and one from the following three courses: BIOL 220W, 230W, or 240W (HACC: BIOL 102). Students who transfer without these requirements can begin in pre-major status, if they have completed a minimum of Math 26 (HACC: Math 104).

Recommendations/Notes:

- Although not required for transfer, students who graduated from high school in 2001 or later and have not completed the required two high school world language (same language) units must fulfill this high school requirement by completing one semester of a college level world language. This class is considered a high school world language requirement and also counts toward the completion of a baccalaureate degree.
- Students are strongly advised to complete 3 credits of United States Cultures (US) and 3 credits of International Cultures (IL) within their general education requirements. These courses are listed within the General Education Table below.

NOTE: This transfer guide is effective beginning with the FALL 2017 semester. Students transferring prior to FALL 2017 should consult w/ PSY Admissions for the most up-to-date information.

Please note that articulation agreements are subject to periodic and/or annual updates, and may be revised without notice.

Apply online at <http://admissions.psu.edu/>

<u>PSY COURSES</u>	<u>PSY Credits</u>	<u>HACC COURSES</u> (See the General Education Table below)	<u>HACC Credits</u>
ENGLISH COMPOSITION ENGL 015 ENGL 202	3	[] ENGL 101	3
	3	[] ENGL 102 or 104	3
SPEECH CAS 100	3	[] COMM 101	3
QUANTIFICATION (GQ) MATH 140 MATH 141	4	[] MATH 121	4
	4	[] MATH 122	4
NATURAL SCIENCE (GN) CHEM 110 & 111	4	[] CHEM 101	4
CHEM 112 & 113	4	[] CHEM 102	4
CHEM 210 + CHEM XFRGEN	4	[] CHEM 203	4
CHEM 212 + 213	4	[] CHEM 204	4
HUMANITIES(GH)/SOCIAL BEHAVIORAL SCIENCE (GS) 6 credits in GH/GS	3	SELECT COURSE FROM GH or GS TABLE [] <i>Consider taking a course to satisfy recommendation #2 above</i>	3
	3	SELECT COURSE FROM GH or GS TABLE [] <i>Consider taking a course to satisfy recommendation #2 above</i>	3
ARTS (GA)	3	SELECT COURSE FROM GA TABLE [] <i>Consider taking a course to satisfy recommendation #2 above</i>	3
HEALTH & PHYSICAL ACTIVITY (GHA)	3	[] PE 201 or HLTH 101 <i>(or 3 PE credits from HACC)</i>	3
PRESCRIBED COURSES BIOL 110	4	[] BIOL 101	4
BIOL 240W	4	[] BIOL 102	4

PHYS 250	4	[] PHYS 201	4
PHYS 251	4	[] PHYS 202	4
BIOLOGY ELECTIVES	4	[] BIOL 206 or 250	4
Supporting Courses in Biology (12 crs)	4	[] BIOL 212	4
	4	[] BIOL 215	4

GENERAL EDUCATION TABLE

This check sheet is provided as a transfer guide only. Official transfer of credits is provided by Penn State University. HACC and PSY work cooperatively in a timely manner to provide this information; however, courses are subject to change. Listed below are the HACC courses that meet the General Education requirements for Penn State York majors. This table may not be valid for other Penn State locations and is NOT all-inclusive. Students should consult PSY Admissions when determining transferability of HACC courses not listed on this table.

ARTS (GA)						<i>(All courses with an asterisk (*) are HACC Core A)</i>
ART 106	ART 151	ART 183 (IL)	HUM 114 (IL)	MUS 110	*THTR 101	
ART 121	ART 161	ART 184	HUM 229	MUS 119	THTR 110	
ART 122	ART 171	ART 185	*MUS 102	MUS 120	THTR 111	
ART 131	*ART 181 (IL)	ART 187	MUS 103	MUS 201	THTR 145	
ART 144	*ART 182 (IL)	*HUM 101	*MUS 104	MUS 202	THTR 224 (IL/US)	
HUMANITIES (GH)						<i>(ENGL, HUM, PHIL marked with (*) are HACC Core A; HIST (*) are HACC Core B)</i>
*ENGL 205 (IL)	ENGL 247 (IL)	*HIST 101 (IL)	HIST 110 (IL)	HIST 205 (IL)	*PHIL 101	
*ENGL 206 (IL)	ENGL 265 (IL/US)	*HIST 102 (IL)	HIST 120	HIST 219 (IL)	*PHIL 102	
*ENGL 207	ENGL 269(US)	*HIST 103 (US)	HIST 161	HIST 220 (US)	*PHIL 200 (IL/US)	
*ENGL 217 (US)	ENGL 278 (IL)	*HIST 104 (US)	*HIST 201 (IL)	HUM 113 (US)	PHIL 215	
ENGL 246	ENGL 279(IL)	*HIST 107	*HIST 202 (IL)	*HUM 201	*PHIL 225	
NATURAL SCIENCES (GN)						<i>(All courses with an asterisk (*) are HACC Core C)</i>
*ASTR 103	*BIOL 111	*CHEM 101	*GEOL 101		*PHYS 201	
*BIOL 101	BIOL 130 (IL/US)	*CHEM 102	*GEOL 102		*PHYS 202	
*BIOL 103	*BIOL 221	*CHEM 113	*METR 101		*PHYS 211	
*BIOL 108	BIOL 225	GEOG 101	PHYS 151		PHYS 212	
SOCIAL AND BEHAVIORAL SCIENCES (GS)						<i>(All courses marked with an asterisk (*) are HACC Core B)</i>
*ANTH 101 (IL/US)	CJ 108	*GEOG 230 (IL/US)	PSYC 209		*SOCI 202	
*ANTH 201 (IL/US)	CJ 211	*GP 201	PSYC 211		*SOCI 203	
*ANTH 205 (IL)	*ECON 201	GP 205 (IL)		PSYC 212		
ANTH 210 (US)	*ECON 202	GP 208 (IL)		*PSYC 221		
ANTH 220	*GEOG 201 (IL)	*PSYC 101		*SOCI 201		
QUANTIFICATION (GQ)						<i>(All courses marked with an asterisk (*) are HACC Core C)</i>
CPS 135	*MATH 104	*MATH 119		MATH 125		
*MATH 051	*MATH 110	*MATH 121		*MATH 202		
MATH 103	*MATH 111	*MATH 122		MATH 220		
HEALTH AND PHYSICAL ACTIVITY (GHA)						
HLTH 101 OR Any 3 credits of PE courses						

*** Notations are courses that meet HACC Core requirements. Highlighted courses meet the HACC 3 credit Diversity requirement (D).**