

**Saint Joseph's University – Bucks County Community College  
Program to Program Guides**

<b>Associate's in Biomedical Sciences to Bachelor's in Interdisciplinary Health Services</b>					
<b>Bucks County Community College</b>			<b>Saint Joseph's University</b>		
<b>First Semester</b>			<b>First Semester</b>		
COLL101	College Success Seminar	1	No Credit		
COMP110	English Composition I	3	ENG101	Craft of Language	3
MATH120	College Algebra	4	No Credit		
Biomedical Science Elective	Refer to Table 1 below	3		Depending on class taken	3
CISC110	Intro to Information Systems	3	DSS200	Intro to Info Systems (elective for this major)	3
HLTH120	Nutrition	3	IHS253	Nutrition; Health and Disease	3
<b>Second Semester</b>			<b>Second Semester</b>		
CHEM121	Chemistry I	4	CHM120 w lab	General Chemistry I	4
COMP111	English Composition II	3	ENG102	Texts and Contexts	3
PSYC110	Introduction to Psychology	3	PSY100	Intro to Psychology	3
Arts/Humanities Elective	Consult Exhibit B for either a Non-Native Language or Fine and Performing arts or Literature	3		Satisfies 1 GEP class requirement	3
Biomedical Science Elective	Refer to Table 1.	3		Depending on class taken	3
<b>Third Semester</b>			<b>Third Semester</b>		
BIOL121	Biological Principles I	4	*BIO101 w Lab or BIO102 w Lab	Bio I: Cells Bio II: Genetics	4
CHEM122	Chemistry II	4	CHM 125 w Lab	General Chemistry II	4
Biomedical Science Electives	Refer to Table 1. Choose 2 courses	3 + 3		Depending on classes taken	3 + 3
<b>Fourth Semester</b>			<b>Fourth Semester</b>		
BIOL122	Biological Principles II	4	BIO201 w Lab	BIO III: Organismic Biology	4
SOCI110	Introduction to Sociology	3	SOC101	Intro to Sociology (elective for this major)	3
COMM110	Effective Speaking	3	ENG206	Public Speaking and Presentation	3
Biomedical Science Electives	Refer to Table 1. Choose 2 courses	3 + 3		Depending on classes taken	3 + 3

Table 1. Biomedical Science Electives. SJU recommended courses are **bolded**. Other courses may transfer as elective credit.

<i>BIOL228 = BIO270 w Lab</i>	<i>COMM105= ENG196 (elective)</i>	<i>COMM110=ENG206 (elective)</i>	<i><b>CHEM221= CHM210 w lab</b></i>	<i><b>CHEM222=CHM215 w Lab</b></i>
<i>CHEM242=CHM340</i>	<i><b>BIOL181=BIO260 w Lab</b></i>	<i><b>BIOL182= BIO261 w Lab</b></i>	<i>BIO105= BIO198 (elective)</i>	<i>BIO125= BIO199 (elective)</i>
<i><b>MATH115=MAT118</b></i>	<i>PHYS106= PHY101 w Lab</i>	<i>PHYS107= PHY102 w Lab</i>	<i>PSYC180=PSY120 (elective)</i>	<i>PSYC181= PSY231 (elective)</i>
<i>PSYC200= PSY230</i>	<i>SOCI120= SOC204</i>	<i>Courses in Quantitative Literacy, Arts/Humanities, and Social Sciences (see Exhibit B)</i>		

\*If a student transfers to SJU for the fall semester, credit will be given for BIO102, and they will enroll in BIO101 at SJU. If they transfer in the spring semester, credit will be given for BIO101, and they will take BIO102 at SJU.

Note – all labs must be taken in-person; no online labs will transfer.

Note –Additional courses within the IHS curriculum is required. Students may take two additional courses at Bucks (consult Exhibit B GEP Requirements) to transfer to SJU or take all remaining courses at SJU.