

Bachelors of Science in Human Biology 2018-2019 Academic Degree Plan

Student Name: _____ Date: _____

Program Total Credit Hour Requirements = 122

General Education Courses Transfer (47 credit hours)	Credit hours	Transfer Courses /Completed Courses	Credit hours
<i>Mathematics</i> <i>*pre-requisites for some core courses, check the course catalog</i>	<i>6 hours total</i>		
*College Algebra or higher	3		
*Mathematics (Statistics or equiv.)	3		
<i>English/Communications</i>	<i>9 hours total</i>		
College Comp I or equivalent	3		
College Comp II or equivalent	3		
100 level or higher (must be different discipline)	3		
<i>Social and Behavioral Sciences</i>	<i>9 hours total</i>		
100 level or higher	3		
100 level or higher	3		
100 level or higher (must be different discipline than other two courses)	3		
<i>Humanities and Fine Arts</i>	<i>9 hours total</i>		
100 level or higher	3		
100 level or higher	3		
100 level or higher (must be different discipline than other two courses)	3		
<i>Life and Physical Sciences</i> <i>*pre-requisites for some core courses, check the course catalog</i>	<i>8 hours total</i>		
*General Chemistry I	3		
*General Chemistry I lab	1		
*General Biology	3		
*General Biology I lab	1		
<i>Electives</i>	<i>6 hours total</i>		
Elective #1	3		
Elective #2	3		
	Total Credits		47

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Integrated Health Courses (9 credit hours)	Credit hours	Transfer Course	Credit hours
Future Trends in Healthcare	3		
Cultural Awareness in Healthcare	3		
MEDT01101 Medical Terminology	3		
Total Credits	9		

Upper Division Courses

Human Biology Core Courses (66 credit hours) ** must take pre-requisite course first	Credit	Term & Year
**BIOL01112 General Biology II	3	
**BIOL0L112 General Biology II Lab	1	
**CHEM01102 General Chemistry II	3	
**CHEM0LO102 General Chemistry II lab	1	
**CHEM02201 Organic Chemistry I	3	
**CHEM0L201 Organic Chemistry I lab	1	
**CHEM02202 Organic Chemistry II	3	
**CHEM0L202 Organic Chemistry II lab	1	
**PHYS01101 Physics I	3	
**PHYS0L101 Physics I Lab	1	
**PHYS01102 Physics II	3	
**PHYS0L102 Physics II Lab	1	
**ANAT03101 Anatomy & Physiology I	3	
**ANAT0L101 Anatomy & Physiology I Lab	1	
**BIOL03102 Cell Biology	3	
PUBH01101 Introduction to Public Health	3	
**ANAT03201 Anatomy & Physiology II	3	
**ANAT0L201 Anatomy & Physiology II Lab	1	
**MICR03101 Microbiology I	3	
**MICR0L101 Microbiology I Lab	1	
**BCHM03101 Biochemistry I	3	
**BCHM0L101 Biochemistry I Lab	1	
**MICR04201 Microbiology II	3	
**MICR0L201 Microbiology II Lab	1	
**BCHM04201 Biochemistry II	3	
**BCHM0L201 Biochemistry II Lab	1	
**MATH03101 Biostatistics	3	
**BIOL04101 Genetics	3	
**BIOL04102 Immunology	3	
Choose one of the Options below:		
CAPS04101 Health Science Capstone/Internship	3	
Total Credits	66	

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Program Credit Hours		Credit hours		
General Education Courses		47		
Integrated Health Courses		9		
	Lower Division Totals	56		
	Upper Division Courses	66		
	Program Total	122		

Student Signature: _____ Date: _____

Advisor Signature: _____ Date: _____

*Director Signature: _____ Date: _____

*Director signature only required for approval of courses not on the standard ADP