

Bachelors of Science in Human Biology 2019-2020 Academic Degree Plan

Student Name:	Date:
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Program Total Credit Hour Requirements = 122

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



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Integrated Health Courses (9 credit hours)	Credit	Transfer Course	Credit
	hours		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)	Credit	Term & Year	
** must take pre-requisite course first			
**BIOL01112 General Biology II	3		
**BIOL0L112 General Biology II Lab	1		
**CHEM01102 General Chemistry II	3		
**CHEM0L0102 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		

Dev. 10.10.14, Rev. 9.28.16, 3.28.17, 6.25.18, 7.11.19



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Program Credit Ho	ırs	Credit hours	
General Education Co	ourses	47	
Integrated Health Co	urses	9	
	Lower Division Totals	56	
	Upper Division Courses	66	
	Program Total	122	

Student Signature:	Date:
Advisor Signature:	Date:
*Director Signature:	Date:

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