

Bachelors of Science in Human Biology Academic Degree Plan

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

General Education Courses Transfer (47 credit hours)	Credit hours	Transfer Courses /Completed Courses	Credit 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		
	1		1
*General Biology	3		
*General Biology *General Biology I lab	1		
	_		
*General Biology I lab	1		
*General Biology I lab Electives	1 6 hours total		
*General Biology I lab Electives Elective #1	1 6 hours total 3		

Dev. 10.10.14, Rev. 9.28.16, 3.28.17



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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 cou	rse first		
**BIOL01112 General Biology II		3	
**BIOL0L112 General Biology II	Lab	1	
** CHEM01102 General Chemistr	ry II	3	
**CHEM0L0102 General Chemist	try II lab	1	
**CHEM02201 Organic Chemistr	y I	3	
**CHEM0L201 Organic Chemistr	y I lab	1	
**CHEM02202 Organic Chemistr	y 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 & Physiological	ogy I	3	
ANAT0L101 Anatomy & Physiological	ogy I Lab	1	
BIOL03102 Cell Biology		3	
PUBH01101 Introduction to Pub	lic 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	V:		
CAPS04101 Health Science Capst	tone/Internship	3	
	Total Credits	66	

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Program Credit Hou	urs	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:	

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