

Bachelors of Science in Human Biology 2022-2023 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
Mathematics <i>*pre-requisites for some core courses, check the course catalog</i>	6 hours total		
*College Algebra (MATH01102) or higher	3		
*Mathematics (Statistics MATH02103 or equiv.)	3		
English/Communications	9 hours total		
College Comp I (ENGL01201) or equivalent	3		
College Comp II (ENGL01202) or equivalent	3		
100 level or higher (must be different discipline)	3		
Social and Behavioral Sciences	9 hours total		
100 level or higher	3		
100 level or higher	3		
100 level or higher (must be a different discipline than other two courses)	3		
Humanities and Fine Arts	9 hours total		
100 level or higher	3		
100 level or higher	3		
100 level or higher (must be different discipline than other two courses)	3		
Life and Physical Sciences <i>*pre-requisites for some core courses, check the course catalog</i>	8 hours total		
*CHEM01101 General Chemistry I (FAST Track Course offered in accelerated 1 st session, 7-week format)	3		
*CHEMOL101 General Chemistry I lab	1		

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(FAST Track Course offered in accelerated 1 st session, 7-week format)			
*BIOL01111 General Biology I	3		
*BIOL0L111 General Biology I lab	1		
Electives	6 hours total		
Elective #1	3		
Elective #2	3		
Total Credits	47		

Integrated Health Courses (9 credit hours)	Credit hours	Transfer Course	Credit hours
HLTS02101 Future Trends in Healthcare	3		
HLTS02102 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	Credit Hours
**BIOL01112 General Biology II	3		
**BIOL0L112 General Biology II Lab	1		
**CHEM01102 General Chemistry II (FAST Track Course offered in accelerated 2nd session, 7-week format)	3		
**CHEM0L102 General Chemistry II lab (FAST Track Course offered in accelerated 2nd session, 7-week format)	1		
**CHEM02201 Organic Chemistry I (FAST Track Course offered in accelerated 1 st session, 7-week format)	3		
**CHEM0L201 Organic Chemistry I lab (FAST Track Course offered in accelerated 1 st session, 7-week format)	1		
**CHEM02202 Organic Chemistry II (FAST Track Course offered in accelerated 2nd session, 7-week format)	3		

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**CHEM0L202 Organic Chemistry II lab (FAST Track Course offered in accelerated 2nd session, 7-week format)	1		
**PHYS01101 Physics I (FAST Track Course offered in accelerated 1st session, 7-week format)	3		
**PHYS0L101 Physics I Lab (FAST Track Course offered in accelerated 1st session, 7-week format)	1		
**PHYS01102 Physics II (FAST Track Course offered in accelerated 2nd session, 7-week format)	3		
**PHYS0L102 Physics II Lab (FAST Track Course offered in accelerated 2nd session, 7-week format)	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		
<i>Choose one of the Options below:</i>			
CAPS04101 Health Science Capstone	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		

Total Accepted Transfer Hours (as listed above)

Institution/Previous Degrees Earned	Accepted Transfer Hours
Total Transfer Credit Hours	