Bachelors of Science in Human Biology

2023 - 2024 Academic Degree Plan

Student Name:	Date:	

Program Total Credit Hour Requirements = 122

General Education Courses (41credit hours)	Credit(s)	Transfer Courses/Completed Courses	Credit(s)
Mathematics *pre-requisites for some core courses, check the course catalog	6		
*College Algebra (MATH01102) or higher	3		
*Mathematics (Statistics MATH02103 or equiv.)	3		
English/Communications	9		
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		
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		
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 *pre-requisites for some core courses, check the course catalog	8		
*CHEM01101 General Chemistry I (FAST Track Course offered in accelerated 1st session, 7-week format)	3		
*CHEM0L101 General Chemistry I lab	1		

General Education Courses (41credit hours)	Credit(s)	Transfer Courses/Completed Courses	Credit(s)
(FAST Track Course offered in accelerated 1st session, 7-week format)			
BIOL01111 General Biology I	3		
BIOL0L111 General Biology I lab	1		
Electives	12		
Elective #1	3		
Elective #2	3		
Elective #3	3		
Elective #4	3		
Total Credits	53		

Integrated Health Courses (3 credit hours)	Credit(s)	Transfer Course Code Course Title/ Transfer Institution	Credit(s)
MEDT01101 Medical Terminology	3		
Total Credits	3		

Upper Division Courses

Human Biology Core Courses (66 credit hours) ** must take pre-requisite course first	Credit(s)	Term & Year	Credit(s)
**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		
**CHEMOL102 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 1st session, 7-week format)	3		
**CHEM0L201 Organic Chemistry I lab (FAST Track Course offered in accelerated 1st session, 7-week format)	1		

Human Biology Core Courses (66 credit			
hours) ** must take pre-requisite course first	Credit(s)	Term & Year	Credit(s)
**CHEM02202 Organic Chemistry II (FAST			
Track Course offered in accelerated 2nd	3		
session, 7-week format)			
**CHEM0L202 Organic Chemistry II lab (FAST Track Course offered in accelerated	1		
2nd session, 7-week format)	I		
**PHYS01101 Physics I (FAST Track Course			
offered in accelerated 1st session, 7-week	3		
format)			
**PHYS0L101 Physics I Lab (FAST Track			
Course offered in accelerated 1st session,	1		
7-week format)			
**PHYS01102 Physics II (FAST Track Course offered in accelerated 2nd session, 7-	3		
week format)	3		
**PHYS0L102 Physics II Lab (FAST Track			
Course offered in accelerated 2nd session,	1		
7-week format)			
**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:			



Human Biology Core Courses (66 credit hours) ** must take pre-requisite course first	Credit(s)	Term & Year	Credit(s)
CAPS04101 Health Science Capstone	3		
Total Credits	66		

Program Credit Hours	Credit(s)	
General Education Courses	53	
Integrated Health Courses	3	
Lower Division Totals	56	
Upper Division Courses	66	
Program Total	122	

Registrar Signature:	Date:	

Total Accepted Transfer Hours (as listed above)

Institution/Previous Degrees Earned	Accepted Transfer Hours
Total Transfer Credit Hours	
Registrar Signature:	Date: