

**HENDERSON STATE UNIVERSITY**  
**Associate of Science in Health Sciences**  
**2021-2022**

<b>Year 1</b>				<b>Year 1</b>			
<b>Fall Semester</b>				<b>Spring Semester</b>			
Course No.	Course Name	Hrs	LAC	Course No.	Course Name	Hrs	LAC
ENG1463	Freshman English A	3		ENG1473	Freshman English B	3	
MTH1243	College Algebra (or higher math)	3			Fine Arts/Humanities (ART,MUS,THA)	3	
BIO1013	Intro to Biology (or BIO2024)	3		COM2013	Oral Communications	3	
BIO1021	Intro to Biology Lab	1			Track Specific Science Course	4	
PSY1013	General Psychology	3			Track Specific Course	3	
GEN1031	Henderson Seminar	1					
Total Hours		14		Total Hours		16	
<b>Year 2</b>				<b>Year 2</b>			
<b>Fall Semester</b>				<b>Spring Semester</b>			
Course No.	Course Name	Hrs	LAC	Course No.	Course Name	Hrs	LAC
BIO2174	Human A&P I (or BIO3544)	4		BIO2184	Human A&P II (or BIO3554)	4	
	Fine Arts/Humanities -Literature	3			Track Specific Course	3	
	Track Specific Science Course	4			Track Specific Course	3	
HIS1013	World Civilization (or HIS1023)	3			American Nat Govt or US History	3	
	Life Fitness or PE elective	1			Track Specific Course	3	
Total Hours		15		Total Hours		16	
<b>Total Hours at Henderson State University is 61</b>							

**Available Tracks and Track Specific Required Hours (20 hrs to include at least 8 in science)**

<b>Pre-Nursing track</b>			<b>Pre-Radiography track</b>		
BIO 3094	Microbiology & lab (or BIO	4	BIO or CHM	Science Elective	4
CHM1034	Gen Chem for NM & lab	4	PHY 2034	Gen Physics I & lab	4
FCS 2103	Nutrition	3	CSC 2003	Intro to Computers	3
NSG 2561	Nursing as a Profession	1	ENG	Univ or Creative Writing	3
SOC1013	Intro to Sociology	3	PHI3113	Ethics	3
	Electives - 5 hours	5		Non-Western Culture	3
	<b>Total Track Specific Hours</b>	<b>20</b>		<b>Total Track Specific Hours</b>	<b>20</b>
<b>Pre-Dental Hygiene track</b>			<b>Pre-Medical Technology track</b>		
BIO 3094	Microbiology & lab	4	BIO 3094	Microbiology	4
CHM 1034	Gen Chem for NM & lab	4	CHM 1014	Univ Chemistry I & lab	4
SOC1013	Intro to Sociology	3	CHM1024	Univ Chemistry II & lab	4
	Electives – 9 hours	9	CHM 2084	Quantitative Analysis & lab	4
				Elective – 4 hours	4
	<b>Total Track Specific Hours</b>	<b>20</b>		<b>Total Track Specific Hours</b>	<b>20</b>

**Pre-Nuclear Medicine Technology track**

CHM 1014	Univ Chemistry I & lab	4
CHM 1024	Univ Chemistry II & lab	4
PHY 2034	Gen Physics I & lab	4
PHY 2044	Gen Physics II & lab	4
	Elective – 4 hours	4
	Total Track Specific Hours	20

**General track**

Physical Science (with lab)	4
Science Elective (with lab)	4
Electives – 12 hours	12
Total Track Specific Hours	20