

**Nashville State Community College**  
**TENNESSEE TRANSFER PATHWAYS TO TENNESSEE PUBLIC UNIVERSITIES**  
Community College Area of Emphasis: **Biology** **A.S. Degree**

This sequence can be followed by students who begin college-level work in the fall semester. Prerequisites may apply to specific courses; it is the student's responsibility to determine if prerequisites have been met. Additional semesters will be required if prerequisite courses, including Learning Support courses, must be completed. Prior to registering each semester, the student is expected to consult with his/her advisor.

***Bolded courses cannot be substituted.***

**NAME:** \_\_\_\_\_ **A#** \_\_\_\_\_ **CATALOG YR:** **2019-2020**

FIRST YEAR – FALL SEMESTER					NOTES
Course No. and Title	Credit	Term	Grade	Prerequisite	
<b>ENGL 1010 English Composition I</b>	3			English: Level 2 placement or concurrent enrollment in ENGL 1010 and ENGL 0815, Reading: Level 2 placement or concurrent enrollment in READ 0815	
<b>CHEM 1110 General Chemistry I</b>	4			Level 2 placement in English, Reading, and Math or MATH 1000	Students can test or place out of MATH 1000
<b>BIOL 1110 General Biology I</b>	4			Level 2 placement in English, Reading, and Math	
<b>MATH 1910 Calculus I</b>	4			MATH 1000, 1710, 1720	Students can test or place out of MATH 1000
NSCC 1010 First Year Experience	1			First-time freshman only	
<b>Total Credit Hours</b>	<b>16</b>				
FIRST YEAR – SPRING SEMESTER					
<b>ENGL 1020 English Composition II</b>	3			ENGL 1010	
<b>CHEM 1120 General Chemistry II</b>	4			CHEM 1110	
<b>BIOL 1120 General Biology II</b>	4			BIOL 1110	
MATH 1920 Calculus II*** or MATH 1530 Introductory Statistics (MATH 1530 is recommended)***	3 or 4			MATH 1910 or Completion of all competencies in LS math to enroll in MATH 1530	
<b>Total Credit Hours</b>	<b>14 or 15</b>				
SECOND YEAR – FALL SEMESTER					
<b>CHEM 2010 Organic Chemistry I</b>	4			CHEM 1120	
SOCIAL SCIENCE: (PSYC 1030 is recommended)	3			See Catalog	
LITERATURE (ENGL 2035 is recommended)	3			ENGL 1010 and ENGL 1020	
HISTORY (HIST 2010 is recommended)	3			See Catalog	
HUMANITIES (PHIL 1040 is recommended)	3			See Catalog	
<b>Total Credit Hours</b>	<b>16</b>				
SECOND YEAR – SPRING SEMESTER					
<b>CHEM 2020 Organic Chemistry II</b>	4			CHEM 2010	
<b>COMM 2025 – Fundamentals of Communication</b>	3			ENGL 1010	
HUMANITIES (MUS 1030 is recommended)	3			See Catalog	
HISTORY (HIST 2020 is recommended)	3			See Catalog	
SOCIAL SCIENCE (SOCI 1010 is recommended)	3			See Catalog	
<b>Total Credit Hours</b>	<b>16</b>				
<b>Total Degree Credit Hours</b>	<b>62-63</b>				

\*\*At UT Knoxville, this sequence must be Organic Chemistry I and either a course in cell biology with laboratory or genetics with laboratory.

\*\*\* At UT Knoxville, the math course must be MATH 1920 Calculus II.