

**Nashville State Community College  
University Parallel Area of Emphasis**

Community College Area of Emphasis:

Chemistry 7-12 Education

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**

<b>FIRST YEAR – FALL SEMESTER</b>					<b>NOTES</b>
<b>Course No. and Title</b>	<b>Cr</b>	<b>Term</b>	<b>Grade</b>	<b>Prerequisite</b>	
ENGL 1010 - English Composition I	3			Level 2 placement in English or Level 1 placement in English with concurrent enrollment in ENGL 0815; Reading: Level 2 placement in Reading or concurrent enrollment in READ 0815	
CHEM 1110 - General Chemistry I	4			Completion of all competencies in LS reading, writing and math 1000	
BIOL1110- General Biology I	4			Level 2 placement in English, Math and Reading	
HIST 2010 Early United States History	3			Level 2 placement in English or Level 1 placement in English with concurrent enrollment in ENGL 0815; Reading: Level 2 placement in Reading or concurrent enrollment in READ 0815	
NSCC 1010: First Year Experience	1			first time freshmen only	
<b>Total Credit Hours</b>	<b>15</b>				
<b>FIRST YEAR – SPRING SEMESTER</b>					
<b>Course No. and Title</b>	<b>Cr</b>	<b>Term</b>	<b>Grade</b>	<b>Prerequisite</b>	
ENGL 1020 English Composition II	3			ENGL 1010	
CHEM 1120 General Chemistry II	4			CHEM 1110	
BIOL 1120 General Biology II	4			BIOL 1110	
COMM 2025 – Fundamentals of Communication	3			ENGL 1010	
SOCI 1010 Introduction to Sociology	3			Level 2 placement in English or Level 1 placement in English with concurrent enrollment in ENGL 0815; Reading: Level 2 placement in Reading or concurrent enrollment in READ 0815	
<b>Total Credit Hours</b>	<b>17</b>				
<b>SECOND YEAR – FALL SEMESTER</b>					
<b>Course No. and Title</b>	<b>Cr</b>	<b>Term</b>	<b>Grade</b>	<b>Prerequisite</b>	
CHEM 2010 Organic Chemistry I	4			CHEM 1120	
MATH 1910 Calculus I	4			MATH 1710 and 1720	
ENGL 2110 Early American Literature	3			ENGL 1020	
ART 1035 Introduction to Art	3			Level 1 placement in English; Level 2 placement in Reading or concurrent enrollment in READ 0815	
PSYC 2130 Life Developmnt Psychology	3			Level 2 placement in English or Level 1 placement in English with concurrent enrollment in ENGL 0815; Reading: Level 2 placement in Reading or concurrent enrollment in READ 0815	
<b>Total Credit Hours</b>	<b>17</b>				
<b>SECOND YEAR – SPRING SEMESTER</b>					
<b>Course No. and Title</b>	<b>Cr</b>	<b>Term</b>	<b>Grade</b>	<b>Prerequisite</b>	
CHEM 2020 Organic Chemistry II	4			CHEM 2010	
HIST 2020 Modern United States History	3			Level 2 placement in English or Level 1 placement in English with concurrent enrollment in ENGL 0815; Reading: Level 2 placement in Reading or concurrent enrollment in READ 0815	
EDUC 2010 Intro to Teaching	3			Level 2 placement in English and reading	
MUS 1030 Introduction to Music	3			Level 1 placement in English; Level 2 placement in Reading or concurrent enrollment in READ 0815	
<b>Total Credit Hours</b>	<b>13</b>				
<b>Total Degree Hours</b>	<b>62</b>				

