

Nashville State Community College
TENNESSEE TRANSFER PATHWAYS TO TENNESSEE PUBLIC UNIVERSITIES
 Community College Area of Emphasis: **Mathematics** **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: 2024-2025**

FIRST YEAR – FALL SEMESTER					NOTES/COMMENTS
<i>Course No. and Title</i>	<i>Cr.</i>	<i>Term</i>	<i>Grade</i>	<i>Prerequisite</i>	
ENGL 1010 English Composition I	3			English: Level 2 placement in English or Level 1 placement in English with concurrent enrollment in ENGL 0815. Reading: Level 2 placement or concurrent enrollment in READ 0815	
MATH 1910 Calculus I	4			Level 4 placement in Math, MATH 1720, OR MATH 1730	
HISTORY (HIST 2010 is recommended)	3			See Catalog	
HUMANITIES (PHIL 1040 is recommended)	3			See Catalog	
SOCIAL SCIENCE (PSYC 1030 is recommended)	3			See Catalog	
NSCC 1010 First Year Experience	1			First-time freshman only	
Total Credit Hours	16/17				
FIRST YEAR – SPRING SEMESTER					
<i>Course No. and Title</i>	<i>Cr.</i>	<i>Term</i>	<i>Grade</i>	<i>Prerequisite</i>	
ENGL 1020 English Composition II	3			ENGL 1010	
MATH 1920 Calculus II	4			MATH 1910	
HISTORY (HIST 2020 is recommended)	3			See Catalog	
COMM 2025 – Fundamentals of Communication	3			ENGL 1010 and Level 2 placement in Reading or concurrent enrollment in READ 0815	
HUMANITIES (MUS 1030 is recommended)	3			See Catalog	
Total Credit Hours	16				
SECOND YEAR – FALL SEMESTER					
<i>Course No. and Title</i>	<i>Cr.</i>	<i>Term</i>	<i>Grade</i>	<i>Prerequisite</i>	
MATH 2110 Calculus III	4			MATH 1920	
NATURAL SCIENCE (PHYS 2110 is recommended)	4			See Catalog	
MATH 2120 Differential Equations	3			MATH 1920	
LITERATURE (ENGL 2035 is recommended)	3			ENGL 1010 and ENGL 1020	
Total Credit Hours	14				
SECOND YEAR – SPRING SEMESTER					
<i>Course No. and Title</i>	<i>Cr.</i>	<i>Term</i>	<i>Grade</i>	<i>Prerequisite</i>	
MATH 2010 Introduction to Linear Algebra	3			MATH 1910	
NATURAL SCIENCE (PHYS 2120 is recommended)	4			See Catalog	
SOCIAL SCIENCE (SOCI 1010 is recommended)	3			See Catalog	
ELECTIVE (consider a PHED class)	1				
CISP 1032 Programming C++	3			Level 2 Placement in Math	
Total Credit Hours	14				
Total Degree Credit Hours	60/61				