

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

Community College Area of Emphasis: Mathematics 7-12 Education

A.S

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	Cr.	Term	Grade	Prerequisite	
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	
MATH 1910 Calculus I	4			MATH 1710/1720	
HIST 2010 Early United States History	3			Level 2 placement in English or concurrent enrollment in ENGL 1010 and ENGL 0815; Reading: Level 2 placement in Reading or concurrent enrollment in READ 0815.	
ART 1035 Introduction to Art	3			Level 1 placement in English; Level 2 placement in Reading or concurrent enrollment in READ 0815	
NSCC 1010 First Year Experience	1			First time freshman only	
Total Credit Hours	14				
FIRST YEAR – SPRING SEMESTER					
Course No. and Title	Cr.	Term	Grade	Prerequisite	
ENGL 1020 English Composition II	3			ENGL 1010	
MATH 1920 Calculus II	4			MATH 1910	
HIST 2020 Modern United States History	3			Level 2 placement in English or concurrent enrollment in ENGL 1010 and ENGL 0815; Reading: Level 2 placement in Reading or concurrent enrollment in READ 0815.	
COMM 2025 – Fundamentals of Communication	3			ENGL 1010	
MUS 1030 Introduction to Music	3			Level 1 placement in English; Level 2 placement in Reading or concurrent enrollment in READ 0815	
Total Credit Hours	16				
SECOND YEAR – FALL SEMESTER					
Course No. and Title	Cr.	Term	Grade	Prerequisite	
PHYS 2110 Calculus Based Physics	4			MATH 1910	
MATH 2110 Calculus III	4			MATH 1910	
ECON 2100 Principles of Macroeconomics	3			Completion of all competencies in LS reading, writing, and math	
ENGL 2110 Early American Literature	3			English 1020	
Total Credit Hours	14				
SECOND YEAR – SPRING SEMESTER					
Course No. and Title	Cr.	Term	Grade	Prerequisite	
ECON 2200 Principles of Microeconomics	3			Completion of all competencies in LS reading, writing, and math	
PHYS 2120 Calculus Based Physics II	4			PHYS 2110	
EDUC 2010 Introduction to Teaching	3			Completion of all competencies in LS reading, writing	
MATH 1530 Introductory Statistics	3			Level 2 placement or higher in Math or concurrent enrollment in MATH 0835.	
MATH 2010 Introduction to Linear Algebra	3				
Total Credit Hours	16				
Total Degree Hours	60				