Nashville State Community College University Parallel Area of Emphasis Community College Area of Emphasis: Mathematics 7-12 Education

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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.

| NAME: | A# | # | | CATALOG YR. <u>2024-2025</u> | |
|---|-----|------|-------|---|--|
| FIRST YEAR – FALL SEMESTER | | | | | NOTES/COMMENTS |
| Course No. and Title | Cr. | Term | Grade | Prerequisite | |
| | | | | Level 2 in English or Level 1in English with concurrent enrollment in ENGL 0815; Level 2 | |
| ENGL 1010 English Composition I | 3 | | | in Reading or concurrent enrollment in READ 0815 | |
| MATH 1910 Calculus I | 4 | | | Level 4 in Math or MATH 1720 or MATH 1730 | |
| | | | | Level 2 in English or concurrent enrollment in ENGL 1010 and ENGL 0815; Level 2 in | |
| HIST 2010 Early United States History | 3 | | | Reading or concurrent enrollment in READ 0815 | |
| ART 1035 Introduction to Art | 3 | | | Level 1 in English; Level 2 in Reading or concurrent enrollment in READ 0815 | |
| | 1 | | | concurrent enroilment in READ 0615 | This course is required for first-time freshmen |
| NSCC 1010 First Year Experience | | | | | tor mist-time nestiment |
| Total Credit Hours FIRST YEAR – SPRING SEMESTER | 14 | | | | |
| Course No. and Title | Cr. | Term | Grade | Prerequisite | |
| ENGL 1020 English Composition II | 3 | | Ciuu | ENGL 1010 | |
| MATH 1920 Calculus II | 4 | | | MATH 1910 | |
| MATH 1920 Calculus II | 4 | | | Level 2 in English or concurrent enrollment in | |
| | | | | ENGL 1010 and ENGL 0815; Level 2 in Reading or concurrent enrollment in READ | |
| HIST 2020 Modern United States History | 3 | | | 0815 ENGL 1010; Level 2 in Reading or | |
| COMM 2025 – Fundamentals of Communication* | | | | concurrent enrollment in READ 0815 Level 1 in English; Level 2 in Reading or concurrent enrollment in READ 0815 | |
| MUS 1030 Introduction to Music | 3 | | | concurrent enrollment in READ 0815 | |
| Total Credit Hours SECOND YEAR – FALL SEMESTER | 16 | | | | |
| | | | Quest | Prove surfactor | |
| Course No. and Title | Cr. | Term | Grade | Prerequisite | |
| PHYS 2110 Calculus Based Physics | 4 | | | MATH 1910 | |
| MATH 2110 Calculus III | 4 | | | MATH 1920 | |
| ECON 2100 Principles of Macroeconomics | 3 | | | Level 2 in English, Math, and Reading | |
| ENGL 2110 Early American Literature | 3 | | | ENGL 1010 and ENGL 1020 | |
| Total Credit Hours | 14 | | | | |
| SECOND YEAR – SPRING SEMESTER | | | | | |
| Course No. and Title | Cr. | Term | Grade | Prerequisite | |
| ECON 2200 Principles of Microeconomics | 3 | | | Level 2 in English, Math, and Reading | |
| PHYS 2120 Calculus Based Physics II | 4 | _ | | PHYS 2110 | |
| EDUC 2010 Introduction to Teaching | 3 | | | Level 2 in English and Reading Level 2 or higher in Math or concurrent | |
| MATH 1530 Introductory Statistics | 3 | | | enrollment in MATH 0835 | |
| MATH 2010 Introduction to Linear Algebra | 3 | | | MATH 1910 | |
| Total Credit Hours | 16 | _ | | | |
| Total Degree Hours | 60 | | | | |