Nashville State Community College

TENNESSEE TRANSFER PATHWAYS TO TENNESSEE PUBLIC UNIVERSITIES

Community College Area of Emphasis:

NAME:

Pre-Health Professions

A.S. Degree

CATALOG YR: 2020-2021

(Dentistry, Medicine, Optometry, Pharmacy, Veterinary Medicine)

This sequence can be followed by students who begin 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 must be completed. Prior to registering each semester, the student is expected to consult with his/her advisor.

Bolded courses cannot be substituted.

FIRST YEAR - FALL SEMESTER **NOTES** Cr. Term Grade Course No. and Title **Prerequisite** English: Level 2 placement or concurrent enrollment in ENGL 1010 and ENGL 0815, Reading: Level 2 **ENGL 1010 English Composition I** 3 placement or concurrent enrollment in READ 0815 Level 2 placement in English and Reading, and Initial MATH 1130 **CHEM 1110 General Chemistry I** 4 Level 2 placement or higher in Math, or MATH 1000 recommended BIOL 1110 General Biology I OR CHEM 2010 Organic Chemistry I OR PHYS 2010 Non-calculus Physics I 4 See catalog MATH 1830 Applied Calculus OR higher 3 Level 3 math placement, MATH 1130, or MATH 1710 NSCC 1010 First Year Experience 1 For First-time Freshman Only 15 **Total Credit Hours** FIRST YEAR - SPRING SEMESTER Cr. Term Grade **Prerequisite** Course No. and Title 3 **ENGL 1020 English Composition II ENGL 1010 CHEM 1120 General Chemistry II** 4 CHEM 1110 BIOL 1120 General Biology II OR CHEM 2020 Organic Chemistry II OR PHYS 2020 Non-calculus Physics II 4 See Catalog Social Science: (SOCI 1010 is recommended) 3 See catalog 14 **Total Credit Hours** SECOND YEAR - FALL SEMESTER Cr. Course No. and Title Term Grade **Prerequisite** BIOL 1110 General Biology I OR CHEM 2010 Organic Chemistry I OR PHYS 2010 Non-calculus Physics I 4 See catalog Literature: (ENGL 2235 is recommended) 3 ENGL 1010 and ENGL 1020 3 History: (HIST 2010 is recommended) See Catalog 3 Humanities: (PHIL 1040 is recommended) See catalog Social Science: (PSYC 1030 is recommended) 3 See Catalog 16 **Total Credit Hours SECOND YEAR - SPRING SEMESTER** Cr. Grade Prerequisite Course No. and Title Term BIOL 1120 General Biology II OR CHEM 2020 Organic Chemistry II OR PHYS 2020 Non-calculus Physics II 4 See catalog

3

3

3

3

16

See catalog

See catalog

ENGL 1010

See catalog

Total Degree Hours	61	
*This major is NOT intended for those students interested in pursui	ng a care	eer in nursing.

Humanities: (MUS 1030 is recommended)

COMM 2025 Fundamentals of Communication OR

History: (HIST 2020 is recommended)

other approved communication course

Elective: (ECON 2200 is recommended)

Total Credit Hours