

**Nashville State Community College**  
**Computer Information Technology**  
**Systems Administration & Management Concentration**      **A.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 may be required if prerequisite courses must be completed. Prior to registering each semester, the student is expected to consult with his or her advisor\*.

**NAME:** \_\_\_\_\_ **A#** \_\_\_\_\_ **CATALOG YR:** 2020-2021

FIRST YEAR – FALL SEMESTER					NOTES
Course No. and Title	Credit	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.	
CITC 1301 Intro to Programming Logic	3			Level 2 placement in Reading and Math.	
CITC 1302 Intro to Networking	3			None	
CITC 1303 Database Concepts	3			None	
MATH 1630 Finite Mathematics	3			Level 2 placement or higher in Math or concurrent enrollment in MATH 0845.	
NSCC 1010 First Year Experience	1			First-Time Freshman only	
<b>Total Credit Hours</b>	<b>16</b>				
FIRST YEAR – SPRING SEMESTER					
Course No. and Title	Credit	Term	Grade	Prerequisite	
CITC 1320 A+ Hardware and Software	3			Level 2 placement in Reading	
CITC 1330 Microsoft Desktop OS	3			None	
CITC 2332 User Support/Help Desk	3			None	
CITC 2349 Data Storage	3			None	
Humanities (ART 1035 or MUS 1030 is recommended)	3			Level 2 placement in Reading or concurrent enrollment in READ 0815.	
<b>Total Credit Hours</b>	<b>15</b>				
SECOND YEAR – FALL SEMESTER					
Course No. and Title	Credit	Term	Grade	Prerequisite	
CITC 1332 UNIX/Linux	3			None	
CITC 1334 Project Management I	3			Level 2 placement in Reading, writing, and math	
CITC 2320 Windows Server I	3			CITC 1330	
CITC 2371 Mobile Networks & Communication	3			CITC 1320	
COMM 2025 Fundamentals of Communication <b>OR</b> COMM 2045 Public Speaking	3			ENGL 1010	
<b>Total Credit Hours</b>	<b>15</b>				
SECOND YEAR – SPRING SEMESTER					
Course No. and Title	Credit	Term	Grade	Prerequisite	
CITC 2336 Systems Troubleshooting	3			CITC 1320	
CITC 2353 Tactical Perimeter Defense	3			CITC 1332	
CITC 2367 Cloud Essentials Certification	3			None	
CITC 2190 CIT Capstone	1			CITC 1301, CTC 1302 OR 1323, CITC 1303, and CITC 1334	
Technical Elective (CITC 2326 or CITC 2352 is recommended)	2			See Catalog	
Social Sciences (ECON 2100 is recommended)	3			See Catalog	
<b>Total Credit Hours</b>	<b>15</b>				
<b>Total Degree Credit Hours</b>	<b>61</b>				