Nashville State Community College
Computer Programming Technical Certificate

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.

NAME: _____   *A#* _____   *CATALOG YR:* 2021- 2022

FIRST YEAR – FALL SEMESTER					NOTES
Course No. and Title	*Credit*	*Term*	*Grade*	*Prerequisite*	
CITC 1300 Beginning HTML and CSS	3			Level 2 placement in Reading and Math	
CITC 1301 Intro to Programming & Logic	3			Level 2 placement in Reading and Math	
Total Credit Hours	**6**				
FIRST YEAR – SPRING SEMESTER					
Course No. and Title	*Credit*	*Term*	*Grade*	*Prerequisite*	
CITC 1303 Database Concepts	3			None	
CITC 1310 Programming I	3			CITC 1301 with minimum grade of "C"	**SPRING ONLY**
CITC 1314 Java Programming I	3			CITC 1301 with minimum grade of "C"	**SPRING ONLY**
Total Credit Hours	**9**				
SECOND YEAR – FALL SEMESTER					
Course No. and Title	*Credit*	*Term*	*Grade*	*Prerequisite*	
CITC 1311 Programming II	3			CITC 1303 **and** CITC 1310 both with minimum grades of "C"	**FALL ONLY**
CITC 2340 Adv. Database Concepts & Progr.	3			CITC 1303 **and** (CITC 1310 **or** CITC 1314) all with minimum grades of "C"	**FALL ONLY**
Total Credit Hours	**6**				
Total Credit Hours	**21**				

* All courses will count towards the A.A.S. Computer Information Technology Degree Program.