

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: 2020-2021**

FIRST YEAR – FALL SEMESTER

<i>Course No. and Title</i>	<i>Cr</i>	<i>Term</i>	<i>Grade</i>	<i>Prerequisite</i>	<i>Notes</i>
CITC 1300 Beginning HTML and CSS	3			Level 2 placement in Reading and Math	
CITC 1301 Intro to Programming and Logic	3			Level 2 placement in Reading and Math	
Total Credit Hours	6				

FIRST YEAR – SPRING SEMESTER

<i>Course No. and Title</i>	<i>Cr</i>	<i>Term</i>	<i>Grade</i>	<i>Prerequisite</i>	<i>Notes</i>
CITC 1303 Database Concepts	3			None	
CITC 1314 Java Programming I	3			CITC 1301 with minimum grade of "C"	SPRING ONLY
CITC 1310 Programming I	3			CITC 1301 with minimum grade of "C"	
Total Credit Hours	9				

SECOND YEAR – FALL SEMESTER

<i>Course No. and Title</i>	<i>Cr</i>	<i>Term</i>	<i>Grade</i>	<i>Prerequisite</i>	<i>Notes</i>
CITC 1311 Programming II	3			CITC 1310 and CITC 1303 both with minimum grades of "C"	
CITC 2340 Adv. Database Concepts & Progr.	3			CITC 1303 and (CITC 1310 OR CITC 1314)	FALL ONLY
Total Credit Hours	6				