

Information Technology – Specialization in JAVA (C2559052) | 15 Total Credits

Upon Completion of this Certificate, students will have a foundation in basic Programming Logic and Design concepts, Object-Oriented principles, and implementation of Relational Database and Java Enterprise concepts. To see how this connects with the full degree, view the course sequence here.

Prefix/Course	Credits	Pre-Req	Semester Offered	Transfer
CTI 110 – Web, Programming, and Database Foundations	3	None	Fall, Spring Summer	
CIS 115 – Intro to Programming and Logic	3	None	Fall, Spring Summer	Yes
CSC 151 – Java Programming	3		Fall, Spring Summer	Yes
CSC 249 – Data Structures & Algorithms	3		Fall, Spring Summer	Yes
CSC 251 – Advanced JAVA Programming	3	CSC 151 with a C or higher	Fall, Spring Summer	Yes

Total Pathway Credit hours: 15

Eligibility Requirements

To be eligible for enrollment, a high school student must meet the following criteria:

- Be a high school junior or senior
- Have an unweighted GPA of 2.8 or greater or Benchmark test scores

Learn more [HERE](#).

Updated 6/25