

Java Programmer

Technical Certificate

JP11

Curriculum

Occupational Courses **22****Required Courses:**

- CIST 1210 Introduction to Oracle Databases (4)
- CIST 1305 Program Design and Development (3)
- CIST 1510 Web Development I (3)
- CIST 2371 Java Programming I (4)
- CIST 2372 Java Programming II (4)

Select ONE programming course elective below:

- CIST 1001 Computer Concepts (4)
- CIST 2311 Visual Basic I (4)
- CIST 2312 Visual Basic II (4)
- CIST 2341 C# Programming I (4)
- CIST 2342 C# Programming II (4)
- CIST 2381 Mobile Application Development I (4)
- CIST 2382 Mobile Application Development II (4)
- CIST 2383 User Experience (4)

Total Credit Hour (minimum): **22**