

PROGRAM IN JAVA (ADVANCED CERTIFICATE)

Catalog Effective Term: Fall 2024

Program Code: CVJVPR

Credential: Advanced Certificate

Program is also available online

This program is intended for students who need to acquire skills in the Java programming language. The program also gives students skills that can be applied to the related jobs of programmer/analyst.

Program Admission Requirements

Prior programming experience is recommended. Students who have no programming experience should consider taking CPS 120 Introduction to Computer Science.

Minimum Credits Required for the Program: 16

Code	Title	Credits
Major/Area Requirements		
CPS 161	An Introduction to Programming with Java	4
CPS 261	Advanced Java Concepts	4
Select two of the following:		8
CPS 251	Android Programming	
CPS 276	Web Programming Using PHP and MySQL	
CPS 278	Java Spring Framework	
CPS 298	Professional Team Programming	
Total Credits		16