

2022-23 ACADEMIC PROGRAMS

2022-2023 C++ PROGRAMMING (CVCPGM)

Program is also available online

Description

This program prepares students for jobs as a computer programmer where they will write C++ code and develop applications utilizing object-oriented programming techniques. Students will also develop skills that can be applied to the related jobs of programmer/analyst and software architect.

Admissions Requirements

Prior programming experience is recommended. Students who have no programming experience should consider taking CPS 120.

Course Requirements

Major/Area Requirements

| Class | Title | Minimum Credits |
|---------|--------------------------------------|-----------------|
| CPS 171 | Introduction to Programming with C++ | 4 |
| CPS 271 | Object Features of C++ | 4 |
| CPS 272 | Data Structures with C++ | 4 |
| Total | | 12 |

Total Credits Required: 12

Accurate as of 02/22/2023 Information is subject to change without notice.