

CIS-17A — PROGRAMMING CONCEPTS AND METHODOLOGY II: C++

About This Course

Transfer: UC, CSU

C-ID: (C-ID:COMP 132)

3.00 units

Prerequisite: CIS/CSC-5.

Description: The application of software engineering techniques to the design and development of large programs; data abstraction, structures, and associated algorithms. A comprehensive study of the syntax and semantics of the C++ language and the methodology of Object-Oriented program development. 54 hours lecture and 18 hours laboratory. (TBA option) (Same as CSC-17A) (Letter grade only)