Nebraska Wesleyan University

Catalog 2018-2019

Course:

CMPSC 1500 Program Design

4 hours

Majors, Minors & Degrees:

Majors

Mathematics (B.A., B.S.)

Minors

Computer Science

Departments/Programs:

Physics, Astronomy, and Computer Science

A disciplined approach to the development of programs to solve problems on a computer. Topics include data types, control structures, abstraction, and software development. A lab component introduces a high-level programming language and software tools.

Corequisite(s): CMPSC 1000 Introduction to Computational Problem Solving or permission of the instructor. (Normally offered each spring semester.)