

Course Number

CSC-103-02

Course Description

Introduction to the field of computer science with the theme of natural and social science applications.

Introduces students to algorithms, basic data structures, and programming techniques. Includes development of programs and use of existing applications and tools for computational applications including simulation, data analysis, visualization, and other computational experiments.

Academic Term

22/WI

Instructor

Striegnitz, Kristina

Orhan, Zeynep

Location & Meeting Time

Olin Building-107+ M/W/F 08:00AM-09:05AM LEC

Karp Hall-005+ T 10:55AM-12:40PM LAB

Petition

Y

Credits

1.00

Capacity

24

Total Students

23

Additional Information

<http://cs.union.edu>

Common Curriculum

QMR Quant & Math Reasoning

SET Science, Engineering Tech

Interdisciplinary Programs

Science, Medicine & Tech in Cu

Academic Department

Computer Science

Field Of Study

Computer Science (CSC)