

Course:

CMPSC 1100 Python Programming I

4 hours

Majors, Minors & Degrees:

Majors

Data Analytics (B.A., B.S.)
Digital Marketing (B.A., B.S.)
Mathematics (B.A., B.S.)

Minors

Accounting
Computer Science
Data Analytics
Economics

Departments/Programs:

Mathematics and Computer Science

An introduction to computational problem-solving using Python. Hands-on labs are used to motivate basic programming concepts, including basic data types and structures, functions, conditionals, and loops. Additional topics may include building and scraping HTML webpages. The course is recommended for all who wish to explore data science and/or computer science.

Prerequisite(s): Math ACT score of at least 21 or permission of instructor.