



UNIVERSITY | NEWARK

DEPARTMENT OF MATHEMATICS & COMPUTER SCIENCE

Computer Science Minor

The Computer Science Minor is open to all Rutgers Newark undergraduates except for majors in Computer Science and in Information Systems.

A total of 18 credits are required for the Computer Science minor

Required Courses:

Mathematics

21:640:119 - Applied Calculus (previously Basic Calculus) (4 credits) OR 21:640:135 - Calculus I (4 credits)
21:640:237 - Discrete Structures (3 credits) OR 21:198:251 Computer Organization (3 credits)

Computer Science

21:198:101 - Computers and Programming I (3 credits)
21:198:102 - Computers and Programming II (3 credits)
21:198:280 - Programming Language Concepts (3 credits)
21:198:335 - Data Structures and Algorithm Design (3 credits)

Prerequisite Flow Diagram for the Computer Science Minor

