



Springfield College Computer Programming Minor ▼ 2020-2021

If you matriculated to Springfield College in 2020-2021, use this as a guide for completing the Computer Programming minor. Requirements listed for this minor are subject to change—use your online degree audit for the most accurate information. Always confirm your plans with your minor advisor or the chairperson of the Mathematics/Physics/Computer Science department.

COMP Minor – 18 Credits Required

CISCI05, Introduction to Computer Concepts (3 cr)
CISCI 15, Microcomputer Applications (3 cr)
CISC 165, Visual Programming Concepts (3 cr)
CISC 175, Introduction to Computer Science with C++ (3 cr)

You must select **one course** (3 credits) from the following:

MATH 131, Introduction to Calculus with Applications (3 cr)
MATH 140, Calculus I (3 cr)
MATH 235, Discrete Mathematics I (3 cr)
MATH 310, Linear Algebra (3 cr)

You must select **one course** (3 credits) from the following:

CISC 275, Data Structures Using C++ (3 cr)
CISC 280, Object-Oriented Programming with Java (3 cr)