

Minor:

## Computer Science

Departments/Programs:

Mathematics and Computer Science

**Computer Science Minor (23 hours)**

| Requirements                                     | 23<br>hours |
|--|-------------|
| CMPSC 1100 Python Programming I                  | 4<br>hours  |
| CMPSC 2100 Python Programming II                 | 4<br>hours  |
| CMPSC 2600 Computer Architecture and Interfacing | 4<br>hours  |
| CMPSC 3000 Data Structures*                      | 3<br>hours  |
| CMPSC 4000 Algorithms*                           | 3<br>hours  |
| MATH 1600 Calculus I                             | 5<br>hours  |

*\*This course is offered remotely via NWU's partnership with a Consortium. The partnership allows students to earn NWU credit for specific courses. Classes are designed by top academics and industry leaders, vetted by NWU, and taught by experts in the field.*