

# APPLIED COMPUTING MINOR

<https://manchester.unh.edu/program/minor/applied-computing>

## Description

The minor requires five COMP courses (20 credit hours). Students must earn grades of at least C- in each course and maintain an overall GPA of 2.0 in minor courses. Transfer students may transfer up to two courses, subject to the approval of the minor supervisor. Courses taken on a pass/fail basis may not be used for the minor. No more than 8 credits used by the student to satisfy major requirements may be used in the minor.

## Requirements

Code	Title	Credits
<b>Required Courses</b>		
COMP 405	Introduction to Web Design and Development	4
or COMP 415	Mobile Computing First and For Most	
COMP 424	Applied Computing 1: Foundations of Programming	4
COMP 574	Applied Computing 2: Foundations of Machine Learning	4
<b>Select two of the following:</b>		<b>8</b>
COMP 430	Systems Fundamentals	
COMP 500	Discrete Structures	
COMP 520	Database Design and Development	
COMP 525	Data Structures Fundamentals	
COMP 530	Machine and Network Architecture	
COMP 625	Data Structures and Algorithms	
<b>Total Credits</b>		<b>20</b>

For more information, contact Michael Jonas, minor supervisor, at [Michael.Jonas@unh.edu](mailto:Michael.Jonas@unh.edu) ([michael.jonas@unh.edu](mailto:michael.jonas@unh.edu)).