

COMPUTER INFORMATION SYSTEMS MINOR

<http://manchester.unh.edu/academics/degree-programs/computer-information-systems-minor>

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

Select three of the following:	12
COMP 405 Introduction to Internet and Web Authoring	
COMP 415 Mobile Computing First and For Most	
COMP 425 Introduction to Programming	
COMP 430 Systems Fundamentals	
COMP 500 Discrete Structures	
Select two of the following:	8
COMP 515 Multimedia: Introduction and Applications	
COMP 520 Database Design and Development	
COMP 525 Data Structures Fundamentals	
COMP 530 Machine and Network Architecture	
COMP 550 Networking Concepts	
COMP 650 Network Administration and Maintenance	
COMP 625 Data Structures and Algorithms	
COMP 640 Human Computer Interaction	
COMP 698 Special Topics (Systems Software)	
COMP 705 Web Application Development	
COMP 715 Information Security	
COMP 720 Database Application Development	
Total Credits	20

Other 600- or 700-level COMP courses may be substituted with the permission of the minor supervisor. Students must seek permission of the minor supervisor to enroll in courses that have prerequisites.

For more information, contact Michael Jonas, minor supervisor, at (603) 641-4352 or michael.jonas@unh.edu.