



**MANOR**  
COLLEGE  
YOU BELONG HERE

# Computer Science CERTIFICATE

## RECOMMENDED CURRICULUM SEQUENCE

### FALL SEMESTER

- BA 101 Introduction to Business (3 credits)
- EN 101 English Composition I (3 credits)
- CS 105 Introduction to Microcomputer Applications (3 credits)
- CS 106 Introduction to Computer Concepts & Programming Logic (3 credits)
- CS 218 Computer Networks (3 credits)

### SPRING SEMESTER

- BA 202 Business Communications (3 credits)
- CS Elective (3/4 credits)
- CS 205 Management Information Systems (3 credits)
- CS 215 Database Management & Design (3 credits)
- CS 299 IST Internship (3 credits)

Total Credits 30/31

## WANT TO LEARN MORE?

Contact Admissions at:  
(215) 884-2216 or  
[admissions@manor.edu](mailto:admissions@manor.edu)

Contact Program Director, Marc Minnick at:  
(215) 885-2360 ext. 262 or [mminnick@manor.edu](mailto:mminnick@manor.edu)