

TOTAL HOURS = 120

# COMPUTER SCIENCE

2023-2024

Cloud Computing & Networking (CSC CCN)

|        | FALL   | SPRING   | FALL                                      | SPRING  | FALL                        | SPRING                      | FALL   | SPRING   |
|--------|--|--|---|---|-----------------------------|-----------------------------|--|--|
|        | 1  | 2  | 3   | 4   | 5                           | 6                           | 7  | 8  |
|        | (4) C<br>CSC 1350<br>Intro CS1<br>For Majors | (4) C<br>CSC 1351<br>Intro CS II<br>for majors | (3) C<br>CSC 3102<br>Adv Data Str         | (3)<br>CSC 3380<br>OO Design                          | (3)<br>CSC 4402<br>DB Sys   |                             |  | (3)<br>CSC 4562<br>Mobile Sec &<br>Crypto<br>(CCN) |
|        |  |  | (3)<br>CSC 2259<br>Discrete<br>Structures | S (3)<br>CSC 2610<br>Cloud Fund.&Web<br>Prog. (CCN)   |                             | (3)<br>CSC 4103<br>Op. Sys. | (3)<br>CSC 4101<br>Prog Lang                     |  |
|        | (5)<br>MATH 1550<br>Calc I                   | (4) C<br>MATH 1552<br>Calculus II              | (4)<br>MATH 2090<br>DE & Lin Alg          | (3)<br>CSC 2262<br>Numer.<br>Methods                  |                             |                             | (3)<br>CSC 4610<br>Cloud Sys. & Virtual<br>(CCN) |  |
|        | (3) C<br>ENGL 1001<br>Comp I                 | (3)<br>Gen Ed Hum.<br>ENGL or<br>HNRS 2000+    |   | (3) C<br>ENGL 2000                                    | * (3)<br>Tech Elective<br>A |                             |  |  |
|        | (3) C<br>BIOL<br>Sequence I<br>Requirement   |  |   | (3)<br>Gen Ed Hum.<br>CMST<br><i>see degree audit</i> |                             |                             |  |  |
|        |  |  |   |   |                             |                             | (3)<br>Gen Ed<br>Soc. Science<br>2000+           |  |
| HOURS: | 15   | 15   | 17  | 15  | 15                          | 16                          | 15   | 12 = 120   |

- Credit required
- - - - -> Credit or registration required

## FLOWCHART LEGEND

C Grade of "C" or better required BEFORE enrolling in next course in the sequence.  
 Gen Ed General Education; see 2023-2024 General Catalog