TOTAL HOURS = 120

COMPUTER SCIENCE 2020-2021

FALL 2020
1 2
(4) CSC 1350
Intro CS I
C For Majors
(4) CSC 1351
Intro CS II
C for majors

2 3
(3) CSC 3102
Adv Data Str
C
CSC 2259
Discrete Structures
C

3 4
(3) CSC 3104
Intro Systems Programming
CYB
(3) CSC 3380
OO Design
C

4 5
(3) CSC 4330
Software Sys
C
S (3) CSC 3304
Intro to CyberSec
CYB

5 6
(3) CSC 4103
Op Sys
C
S (3) CSC 4360
Malware Anal
& Rev Eng
CYB

6 7
(3) CSC 3102
Adv Data Str
C
S (3) CSC 4101
Prog Lang
C

7 8
(3) CSC 4501
Computer Networks
CYB
S (3) CSC 4562
Mobile Sec & Crypto
CYB

HOURS: 15 15 17 15 13 15 15 15 = 120

FLOWCHART LEGEND

C Credit required
C C Credit or registration required
Two hours of science lab is required and must be with the science sequence chosen

Cybersecurity (CSC CYB)

OFFICE: 3325 Patrick F. Taylor Hall

* See CSC & E Division for approved list and substitutions; in general, Group A: STEM++ 2000 level and above; Group B: AVATAR DM Art-track electives
** Pre-approved concentration area electives: CSC 3730, 4243, 4402, 4444, 4610; IE 4462, 4466; other electives subject to approval

CYBERSECURITY CONCENTRATION (21 HRS) Rev. 7/9/20