COMPUTER SCIENCE – CYBERSECURITY CONCENTRATION (2021-2022)

FALL (16 hrs) SPRING (16 hrs) FALL (17 hrs) SPRING (16 hrs) FALL (15 hrs) SPRING (13 hrs)

CSI 1430 INTRO CSI I
CSI 1440 INTRO CSI II
CSI 2344 INTRO SOFTWARE EGR I
CSI 3334 DISCRETE STRUCTURES
CSI 3334 INTRO SYSTEMS
CSI 3444 INTRO ALGORITHMS
CSI 4111 CYBER LAB
CSI 4111 CYBER LAB

MTH 1321 CALC I
MTH 1322 CALC II
MTH 2311 LINEAR ALGEBRA
STA 3381 STATISTICS

CONTEMP. SOCIAL ISSUES
PSC 1387 or GTX option
PHY 1420 PHYSICS
PHY 1430 PHYSICS

REL 1310 SCRIPTURES
REL 1350 HERITAGE
ENG LITERATURE
LF 11XX FITNESS

ENG 1310 WRITING
CHA 10XX CHAPEL
CSI 1095 FY SEMINAR

β Must complete course with a grade of "B" or better
α Second level proficiency (at least 1302 or 1412) must be achieved
• Course offered only in semester indicated

Prerequisite
Prerequisite or concurrent enrollment

NOTES: Must have 36 hours of advanced work ("3000"-"4000" courses) and a minimum of 124 hrs. Must have a grade of C or better in all CSI hours counted toward the major. This flowchart is meant to be an advising tool. The BU Undergraduate Catalog serves as the student’s final authority on all degree requirements.

Contemporary Social Issues: Select one course, 3 hours, from the corresponding A&S Distribution List (HIS 1300 included) which can be found by visiting www.baylor.edu/artsandsciences/corecurriculum

Science: Six to eight additional hours from courses below or from courses which have PHY 1420 and/or PHY 1430 as a prerequisite
1. BIO 1305/1105 and 1306/1106
2. CHE 1301/1101 and 1302/1102
3. GEO 1405 and 1306/1106

4/21 SM