

Major in Computer Networking (B.S.)

First Year - Fall Semester (16 credit hours)

ENG 101 or COM 110 (General Education) (3)
MAT 120 Finite Math or MAT 145 Calc 1 (4)
General Education course (3)
General Education course (3)
General Education course (3)

First Year - Spring Semester (14 credit hours)

ENG 101 or COM 110 (General Education) (3)
MAT 160 Elem Discrete or MAT 146 Calc 2 (4)
IT 166 Python or IT 168 Java (4)
ECO 138 or MGT 100 or PSY 138 (General Education)
(3)

Second Year - Fall Semester (15 credit hours)

IT 214 (3)
IT 254 (3)
IT 261 (3)
General Education Course (3)
General Education Course (3)

Second Year - Spring Semester (15 credit hours)

IT 262 (3)
IT 250 (3)
IT 276 (3)
ACC 131 (3)
COM 223 (3)

Third Year - Fall Semester (15 credit hours)

IT 373 (3)
IT 377 (3)
IT 380 (3)
General Education Course (3)
General Education Course (3)

Third Year - Spring Semester (16 credit hours)

IT 376 (3)
IT 379 (3)
IT 191 (1)
General Education Course (3)
General Education Course (3)
COM 227 or ENG 249 (3)

Fourth Year - Fall Semester (15 credit hours)

IT 398A50 (3) (if not taken in Summer)
IT 381(3)
IT major elective (3)
IT major elective (3)
University-wide elective (3)

Fourth Year - Spring Semester (14 credit hours)

IT 398A50 (3) (if not taken in Summer)
AMALI course or University-wide elective (3)
IT major elective (3)
IDEAS course or University-wide elective (3)
University-wide elective (2)