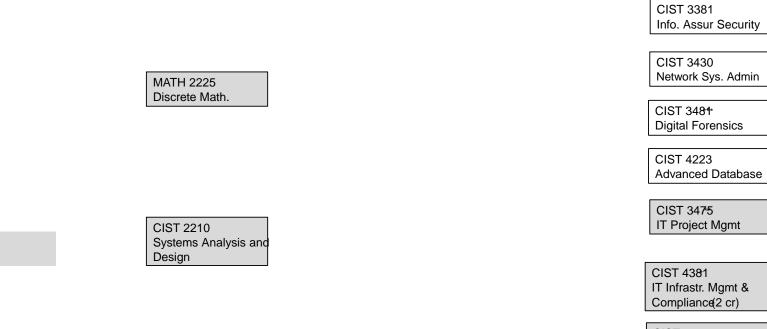as needed   (0-4)
                                                                                                                              (4)G COBSES7

*** 16 credits required in IS Environment (0-4 additional credits as needed)

G COURSES: (32 total cr8 cs.l4.9 (i)-.6 (l)-115>3 (4)-0.6 ())JTJEMC /P AMCID 463 BDC -29 0 Twd8o3.l4.9 (i)-. 1.2 (c)h-1 (r)-11.2 (c) 1

CIST 3381
Info. Assur Security

CIST 3430
Network Sys. Admin

MATH 2225
Discrete Math.

CIST 3481
Digital Forensics

CIST 4223
Advanced Database

CIST 3475
IT Project Mgmt

CIST 2210
Systems Analysis and
Design

CIST 4381
IT Infrastr. Mgmt &
Compliance (2 cr)

CIST 1206
Statistics

Programming in
Python

CIST 4600
Senior Seminar (2 cr)

ECON 1200
Macroeconomics

Notes 1:
A rectangle in grey indicates a required course. A blank rectangle indicates an elective course.
A course might have other alternative prerequisite(s). Please check the course catalog for details.

Notes 2:
* CIST 4381 and CIST 4600 are open to students in the last semester.
** In addition to CIST 3222, CIST 3475 requires one of the following courses as the second prerequisite –CIST 3381, CIST 3430, CIST 3450, CIST 3470, or CIST 3472.
*** CIST 3481 requires permission of instructor.