BACHELOR OF SCIENCE IN COMPUTER SCIENCE with a concentration in Business Software Development

PROGRESSION FLOWCHART

FRESHMAN
- SSC2413 Foundations Amer Experience
- SSC2423 Devel Amer Experience
- COM1103 English Composition
- MCS 1142 Intro. To C
- MCS 1214 Intro. Math Analysis 1
- LLT1213 World Masterpieces 1
- LLT1223 World Masterpieces 2

SOPHOMORE
- SSC/PSY ___ 3 Elective
- COM2103 Tech & Prof Communication
- MCS 1514 Computer Science 1
- MCS 1524 Intro. Discrete Math
- MCS 1224 Intro. Math Analysis 2
- MCS 2523 Discrete Math
- MCS 2514 Computer Science 2
- MCS 2534 Data Structures

JUNIOR
- COM3000 Writing Proficiency Exam
- MCS ___ 3 CS Elective
- MCS 3543 Data Base Systems
- MCS 2113 Statistics 1
- MCS 2123 Statistics 2
- MCS 2113 Statistics 1
- MCS 4633 Operating System
- MCS 3663 Data Structures
- MCS 4663 Computer Networks
- MCS 3633 Functional Prog.
- MCS 4833 Senior Project
- MCS 3543 Data Base Systems
- MCS 3543 Data Base Systems
- MCS 3633 Functional Prog.
- MCS 3633 Functional Prog.

SENIOR
- MCS ___ 3 Jr./Sr. Elective
- MCS ___ 3 Jr./Sr. Elective
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- MCS ___ 3 Jr./Sr. Elective

KEY:
- Prerequisite
- Corequisite

Name: ______________________ I.D. No. __________
NOTES

See Dept for list of approved Electives.
○ Prerequisite is one college science class.
○ COM1001 is a prerequisite
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Modified: May 06, 2009