

Computer Science Major 2016-2017

Business Information Systems Concentration

Required Coursework

<u>Semester 1</u>		<u>Semester 2</u>
CSCI 110, C-QR		CSCI 150, C-QR or MATH 250
MATH 128, C-QR		CSCI 205
PHIL 120, C-PF		THRS 117, C-TF
Elective/Minor/Core		Elective/Minor/Core

<u>Semester 3</u>		<u>Semester 4</u>
ACCT205		CSCI 220
BUAD 270		Elective/Minor/Core
Elective/Minor/Core		Elective/Minor/Core
Elective/Minor/Core		Elective/Minor/Core

<u>Semester 5</u>		<u>Semester 6</u>
CSCI 330		CSCI 345
CSCI 300+ Elective		BUAD 300+ Elective
Elective/Minor/Core		Elective/Minor/Core
Elective/Minor/Core		Elective/Minor/Core

<u>Semester 7</u>		<u>Semester 8</u>
CSCI 321		CSCI 460
BUAD Elective		Elective/Minor/Core
BUAD Elective		Elective/Minor/Core
Elective/Minor/Core		Elective/Minor/Core
Elective/Minor/Core		

Requirement Checklist

- ☐ CSCI 110 Introduction to Computer Programming, C-QR
- ☐ CSCI 150 Applications of Discrete Structures, C-QR or
MATH 250 Foundations of Mathematics
- ☐ CSCI 205 Software Engineering and Elementary Data Structures
- ☐ CSCI 220 Advanced Data and File Structures
- ☐ CSCI 460 Senior Capstone Experience*
- ☐ ACCT205 Financial Accounting
- ☐ BUAD 270 Marketing Concepts and Issues
- ☐ CSCI 330 Database Techniques and Modeling*
- ☐ CSCI 345 Business Applications Using Systems Analysis and Design*
- ☐ MATH 128 Introductory Statistics for Business, C-QR
- ☐ CSCI Elective 300+ _____ (*Excluding CSCI 310*)
- ☐ BUAD Elective 300+ _____

Two from:

- ☐ BUAD 231 Introduction to Organizational Behavior (2cr)
- ☐ BUAD 232 Introduction to Human Resource Management (2cr)
- ☐ BUAD 233 Introduction to Supply Chain Management (2cr)

**Indicates the course must be completed at SNC*