MAJOR REQUIREMENTS

Business Lower Division Requirements (24 hours)

_____ ACCT 2310 Principles of Accounting I*
_____ ACCT 2321 Legal Environment of Business I
_____ ECON 2310 Global Environment of Business
     (UCA Core: Diversity in World Cultures Course)
_____ ECON 2320 Principles of Macroeconomics
     (UCA Core: Critical Inquiry Social Science Course)
_____ ECON 2321 Principles of Microeconomics
     (UCA Core: Critical Inquiry Social Science Course)
_____ QMTH 2330 Business Statistics* OR
     MATH 2311 Statistical Methods I*
_____ MATH 1395 Applied Mathematics for Business* OR
     MATH 1491 Calculus for the Life Sciences*
     (UCA Core: Critical Inquiry Quantitative Course)
_____ MGMT 2301 Business Communications*
     (UCA Core: Oral Communication Course)
*This course has prerequisites; check the Undergraduate Bulletin for details

Business Upper Division Requirements (12 hours)

Prerequisite note: Completion of ACCT 2310, ACCT 2311 OR CSCI 2320, ECON 2320, ECON 2321, and QMTH 2330 OR MATH 2311 is **required prior** to enrolling in MKTG 3350, FINA 3330, and MGMT 3340.

_____ FINA 3330 Managing Finance & Capital*
_____ MGMT 3340 Managing People & Work*
_____ MIS 3321 Managing Systems and Technology
_____ MKTG 3350 Principles of Marketing*
* This course has prerequisites; check the Undergraduate Bulletin for details

Minor in Computer Science (18 hours)

_____ CSCI 1470 CS I
_____ CSCI 1480 CS II
_____ CSCI 2320 Data Structures
_____ CSCI 3190 Social Implications of Technology
_____ CSCI Upper Division Course _____
_____ CSCI Upper Division Course _____

Information Systems Requirement (30 hours)

_____ CSCI 1340 Introduction to Programming+ OR
     MIS 3335 Programming using Scripting Languages+
_____ MIS 3365 Database Applications+ OR
     CSCI 3360 Database Systems+
_____ CSCI 3335 Networking+ OR
     MIS 3363 Telecommunications and Networks I+
_____ CSCI 3381 Object-Oriented Software Development+ OR
     MIS 3339 Programming in Java I+
_____ MIS 4360 Principles of Information Security+ OR
     CSCI 4315 Information Security+
_____ CSCI 3375 Internship+ OR
     MIS 3382 Internship+ OR
     One advanced CS/MIS course approve by Chair
_____ MIS 3328 Systems Analysis and Design
_____ MIS 4355 Project Management
_____ One upper division CSCI/MIS/QMTH course OR
     MATH 3311 Statistical Methods II OR
     WRTG 3310 Technical Writing OR
     A second internship

Take ONE of the following:
_____ CSCI 4305 Linux/Unix
_____ CSCI 4365 Web Technology
_____ CSCI 4370 Data Mining
_____ MIS 4329 Database Management Systems
_____ MIS 4366 Advanced Web Design
_____ MIS 4370 Advanced Web Design with Databases

General Electives (to equal 120 total hours)
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_____ _____
_____ _____

Notes: Six hours of advanced CS courses are required for the CS minor. These six hours may come from courses required as part of the 30 hours in Information Systems. However, if any hours from the Information Systems requirement are used to fulfill the CS Minor, students must replace those hours with any elective upper-division CSCI/MIS/QMTH hours. Students must have eighteen (18) hours of CSCI courses for the CS minor plus thirty (30) hours of Information Systems course credit (for a total of 48 hours for both).
+Students may receive credit for only one of these two course sequences.

SUMMARY OF GRADUATION REQUIREMENTS

1. A minimum of 120 hours earned from the following areas:

- UCA Lower Division Core - 38 hours
  - **UCA Lower Division Core requirements can be found at: http://uca.edu/core**
  - UCA Lower Division Core requirements for Diversity in World Cultures, Oral Communication, Critical Inquiry Quantitative, Critical Inquiry Social Science will be completed as students complete the Lower Division Business requirements and UCA Core
  - ECON 1310 Modern Political Economy and FINA 2330 Personal Finance are Responsible Living Social Science alternatives available within the COB for students to consider when choosing a Responsible Living class
- UCA Upper Division Core
  - At least one upper division course in each of the following categories is required: Diversity (D), Effective Communication (C), Responsible Living (R), Critical Inquiry (I), and Capstone Experience (Z)
  - These requirements will be met by completing the Business Upper Division and Information Systems requirements
- Business Lower Division Requirements (24 hours)
- Business Upper Division Core (12 hours)
- Minor in Computer Science (18 hours)
- Information Systems Requirements (30 hours)
- Electives to equal 120 hours

2. At least a 2.00 Grade Point Average is required overall and in the major.

3. Forty hours of upper division credit (3000 – 4000 level courses) are required for graduation.

4. For additional information, consult your academic advisor or the Undergraduate Bulletin