

DEGREE REQUIREMENT CHECKSHEET

2021 – 2022 BULLETIN

BBA COMPUTER INFORMATION SYSTEMS (CIS) (Business Analysis Concentration)

MAJOR REQUIREMENTS

All courses are 3 credit hours unless otherwise noted

Business Foundation (30 hours)

- _____ ACCT 2310 Principles of Accounting I* [ACTS: ACCT 2003]
- _____ ACCT 2311 Principles of Accounting II*[ACTS: ACCT 2013]
- _____ ACCT 2321 Legal Environment of Business I [ACTS: BLAW 2003]
- _____ ECON 2310 Global Environment of Business (UCA Core: Diversity in World Cultures Course)
- _____ ECON 2320 Principles of Macroeconomics [ACTS: ECON 2103] (UCA Core: Critical Inquiry Social Science Course)
- _____ ECON 2321 Principles of Microeconomics [ACTS: ECON 2203] (UCA Core: Critical Inquiry Social Science Course)
- _____ QMTH 2330 Business Statistics* [ACTS: BUSI 2103]
- _____ MATH 1395 Applied Mathematics for Business* (UCA Core: Critical Inquiry Quantitative Course)
- _____ MGMT 2301 Business Communications* [ACTS: BUSI 2013] (UCA Core: Oral Communication Course)
- _____ MIS 1300 Business Computing

Business Core Requirements (18 hours)

Prerequisite note: Completion of ACCT 2310, ACCT 2311, ECON 2320, ECON 2321, and QMTH 2330 is **required prior** to enrolling in MKTG 3350, FINA 3330, MGMT 3340, and MGMT 3344.

- _____ MIS 3321 Managing Systems and Technology
- _____ FINA 3330 Managing Finance & Capital*
- _____ MGMT 3340 Managing People & Work*
- _____ MGMT 3344 Operations & Supply Chain Management*
- _____ MKTG 3350 Principles of Marketing*
- _____ MGMT 4347 Managing Policy and Strategy* (this course should be taken in final semester)

CISA Business Analysis Concentration (24 hours)

Required CISA Core (12 hours)

- _____ MIS 3300 Intro to Computer Architecture & Programming
- _____ MIS 3328 Systems Analysis and Design*
- _____ MIS 3365 Database Applications*
- _____ MIS 4355 Project Management*

Take THREE of the following courses (9 hours)

- _____ MIS 3335 Data Analysis using Python*
- _____ MIS 3343 Advanced Spreadsheet Applications*
- _____ MIS 4320 Critical Thinking & Experimental Design
- _____ MIS 4325 Predictive Analytics*
- _____ MIS 4330 Prescriptive Analytics*
- _____ MIS 4380 Business Intelligence & Data Visualization*
- _____ MIS 4381 Data Mining & Applied Analytics

CISA Elective (3 hours)

- Any 3000 or 4000 level MIS course (3 hours)
- OR ACCT 3320 Accounting Information Systems

* This course has prerequisites; check the Undergraduate Bulletin for details

General Electives (to equal 120 total hours)

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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 Business Foundation
 - ECON 1310 Modern Political Economy and FINA 2330 Personal Finance are Responsible Living Social Science alternatives available within the College of Business for students to consider when choosing a class in the Responsible Living area
 - 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 Core and major requirements
 - Business Foundation – 30 hours
 - Business Core – 18 hours
 - Major – 24 hours
 - Electives to equal 120 hours
Note: A second major, minor, and/or special degree requirements may increase the number of hours required for graduation.
2. At least a 2.000 Grade Point Average is required overall, in the business foundation/core, and in the major.
3. In order for a BBA-seeking student to enroll in more than nine (9) hours of upper-division courses in the College of Business, she/he must meet the following progression requirements:
 - Obtain a 2.0 or higher cumulative grade point average, and
 - Complete ACCT 2310, 2311, ECON 2320, 2321, QMTH 2330 with a 2.0 grade point average in these five courses.
4. Forty hours of upper division credit (3000 – 4000 level courses) are required for graduation.
5. For additional information, consult your academic advisor or the Undergraduate Bulletin.