



2+2 Degree Plan Checklist
Associate of Science in Business
BBA in MIS (Business Analysis)



College of the Ouachitas¹
Associate of Science in Business²

| Possible Prerequisites | | | Semester | Hours | Grade |
|------------------------|------|------------------------------------|----------|-------|-------|
| ENGL | 1023 | Foundations of Reading and Writing | | N/C | |
| ENGL | 1103 | Basic Writing | | N/C | |
| GNEC | 1012 | Principles of Collegiate Success | | N/C | |
| MATH | 1033 | Foundations of Math I | | N/C | |
| MATH | 1043 | Foundations of Math II | | N/C | |
| READ | 1013 | Academic Reading | | N/C | |

General Education Requirements (38 credit hours)

| English/Communication (9 credit hours) | | | UCA ³ | Semester | Hours | Grade |
|--|------|--------------------|------------------|----------|-------|-------|
| ENGL | 1113 | Composition I | WRTG 1310 | | 3 | |
| ENGL | 1213 | Composition II | WRTG 1320 | | 3 | |
| COMM | 2113 | Oral Communication | COMM 1300 | | 3 | |

| Mathematics (6 credit hours) | | | UCA | Semester | Hours | Grade |
|------------------------------|------|-------------------|-----------|----------|-------|-------|
| MATH | 1143 | College Algebra | MATH 1390 | | 3 | |
| MATH | 2163 | Business Calculus | MATH 1395 | | 3 | |

| Lab Sciences (8 credit hours) | | | UCA | Semester | Hours | Grade |
|-------------------------------|------|---|-----------|----------|-------|-------|
| BIOL | 1124 | Introduction to Biology <i>(or other ASB Life Science with Lab)</i> | BIOL 1400 | | 4 | |
| PHYC | 1134 | Introduction to Physical Science <i>(or other ASB Physical Science with Lab)</i> | PHYS 1400 | | 4 | |

| Fine Arts/Humanities (6 credit hours) | | | UCA | Semester | Hours | Grade |
|---------------------------------------|------|--|-----------|----------|-------|-------|
| HUMN | 2113 | Choose one: Humanities: Art | ART 2300 | | 3 | |
| HUMN | 2123 | Humanities: Music | MUS 2300 | | | |
| HUMN | 2133 | Humanities: Theatre | THEA 2300 | | | |
| ENGL | 2213 | Choose one: World Literature I | ENGL 2305 | | 3 | |
| ENGL | 2223 | World Literature II | ENGL 2306 | | | |

| Social Sciences (9 credit hours) | | | UCA | Semester | Hours | Grade |
|----------------------------------|------|---|-----------|----------|-------|-------|
| HIST | 2113 | Choose one: US History through 1875 | HIST 2301 | | 3 | |
| HIST | 2123 | US History since 1875 | HIST 2302 | | | |
| GOVT | 2113 | American National Government | PSCI 1330 | | | |
| HIST | 1113 | Choose one: Civilization through 16th Century | HIST 1310 | | 3 | |
| HIST | 1123 | Civilization since 16th Century | HIST 1320 | | | |
| PSYC | 1113 | Choose one: General Psychology | PSYC 1300 | | 3 | |
| SOCI | 1113 | Principles of Sociology | SOC 1300 | | | |

Business Foundation (24 credit hours)

| | | | UCA | Semester | Hours | Grade |
|------|------|--|-----------|----------|-------|-------|
| ACTG | 1113 | Principles of Accounting I | ACCT 2310 | | 3 | |
| ACTG | 1203 | Principles of Accounting II | ACCT 2311 | | 3 | |
| BOIS | 2203 | Legal Environment | ACCT 2321 | | 3 | |
| GBUS | 2023 | Business Statistics | QMTH 2330 | | 3 | |
| DATA | 1123 | Fundamentals of Information Technology | CSCI 1300 | | 3 | |
| ECON | 2113 | Principles of Macroeconomics | ECON 2320 | | 3 | |
| ECON | 2213 | Principles of Microeconomics | ECON 2321 | | 3 | |
| BOIS | 2303 | Business Communications | MGMT 2301 | | 3 | |

Total Hours: 62⁴



2+2 Degree Plan Checklist
Associate of Science in Business
BBA in MIS (Business Analysis)



University of Central Arkansas
Bachelor of Business Administration in Management Information Systems (Business Analysis)
UCA Courses (58 credit hours)⁵

| Business Foundation (6 credit hours) | | | Semester | Hours | Grade |
|---|------|---------------------------------------|-----------------|--------------|--------------|
| ECON | 2310 | Global Environment of Business | | 3 | |
| MIS | 2343 | Desktop Decision Support Technologies | | 3 | |

| Business Core (18 credit hours) | | | Semester | Hours | Grade |
|--|------|---|-----------------|--------------|--------------|
| FINA | 3330 | Managing Finance and Capital (UD UCA Core: I) | | 3 | |
| MGMT | 3340 | Managing People and Work (UD UCA Core: D, R) | | 3 | |
| MGMT | 3344 | Operations and Supply Chain Management | | 3 | |
| MIS | 3321 | Managing Systems and Technology | | 3 | |
| MKTG | 3350 | Principles of Marketing | | 3 | |
| MGMT | 4347 | Managing Policy and Strategy (UD UCA Core: Z) | | 3 | |

| MIS: Business Analyst Concentration (24 credit hours) | | | Semester | Hours | Grade |
|--|------|---|-----------------|--------------|--------------|
| MIS | 3300 | Introduction to Computer Architecture and Programming | | 3 | |
| MIS | 4328 | Systems Analysis and Design (UD UCA Core: C) | | 3 | |
| MIS | 3363 | Telecommunications & Computer Networks I | | 3 | |
| MIS | 3365 | Database Applications | | 3 | |
| MIS | 4355 | Project Management (UD UCA Core: Z) | | 3 | |
| Choose two: | | | | | |
| MIS | 3343 | Advanced Spreadsheet Applications | | 6 | |
| MIS | 4360 | Principles of Information Security | | | |
| MIS | 4380 | Business Intelligence | | | |
| QMTH | 3325 | Data Analysis | | | |
| QMTH | 4341 | Quantitative Analytical Methods | | | |
| MIS/ QMTH | | MIS Major Course Elective | | 3 | |

| Electives (10 Credit Hours) | | | Semester | Hours | Grade |
|------------------------------------|--|-------------------|-----------------|--------------|--------------|
| | | General Electives | | 3 | |
| | | General Electives | | 3 | |
| | | General Electives | | 3 | |
| | | General Electives | | 1 | |

Total Hours: 120⁶

¹ Please see your COTO advisor for degree and graduation information.

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at COTO, not to precede the academic year during which the agreement first took effect. A period of non-enrollment of 12 months or more requires that the student adhere to the agreement revision corresponding with the academic year of re-enrollment.

³ UCA course is either guaranteed by ACTS (acts.adhe.edu) or by UCA Department Chair approval (if blank, elective credit will be awarded).

⁴ Students completing the AS in Business degree requirements, as shown above, with a minimum 2.0 cumulative GPA, will have satisfied the UCA Lower-Division Core and will be admitted to the BBA in Management Information Systems (Business Analysis) degree program as a junior.

⁵ In order to receive important communications about transferring to UCA, students are encouraged to create a UCA student account at gopurple.uca.edu. For more information about the 2+2 program, students may also send email inquiries to ucatransfer@uca.edu.

⁶ This degree program requires a total of 120 semester credit hours, including at least 40 upper-division credit hours completed at UCA.