



2+2 Degree Plan Checklist
Associate of Science in Business
BBA in MIS (Application Development, GIS)



Cossatot Community College of the University of Arkansas¹
Associate of Science in Business²

| Possible Prerequisites | | | Semester | Hours | Grade |
|------------------------|------|-----------------------------|----------|-------|-------|
| GSTD | 0201 | Composition Lab | | N/C | |
| GSTD | 0243 | Essential English | | N/C | |
| GSTD | 0263 | Foundations for Writing | | N/C | |
| GSTD | 0413 | Foundations for Mathematics | | N/C | |
| GSTD | 0433 | Intermediate Algebra | | N/C | |
| SPD | 1003 | Success Strategies | | (3) | |

General Education Requirements (38 credit hours)

| English/Communication (9 credit hours) | | | UCA ³ | Semester | Hours | Grade |
|--|------|----------------------|------------------|----------|-------|-------|
| ENGL | 1113 | Composition I | WRTG 1310 | | 3 | |
| ENGL | 1123 | Composition II | WRTG 1320 | | 3 | |
| SPCH | 1113 | Principles of Speech | COMM 1300 | | 3 | |

| Mathematics (6 credit hours) | | | UCA | Semester | Hours | Grade |
|------------------------------|------|--------------------|-----------|----------|-------|-------|
| MATH | 1023 | College Algebra | MATH 1390 | | 3 | |
| MATH | 2053 | Survey of Calculus | MATH 1395 | | 3 | |

| Lab Sciences (8 credit hours) | | | UCA | Semester | Hours | Grade |
|-------------------------------|------|------------------|-----------|----------|-------|-------|
| BIOL | 1014 | General Biology | BIOL 1440 | | 4 | |
| PHYS | 2024 | Physical Science | PHYS 1400 | | 4 | |

| Fine Arts/Humanities (6 credit hours) | | | UCA | Semester | Hours | Grade |
|---------------------------------------|------|-----------------------------------|-----------|----------|-------|-------|
| FA | 2003 | Introduction to Fine Arts: Art or | ART 2300 | | 3 | |
| FA | 2013 | Introduction to Fine Arts: Music | MUS 2300 | | | |
| ENGL | 2213 | World Literature to 1650 or | ENGL 2305 | | 3 | |
| ENGL | 2223 | World Literature since 1650 | ENGL 2306 | | | |

| Social Sciences (9 credit hours) | | | UCA | Semester | Hours | Grade |
|----------------------------------|------|------------------------------------|-----------|----------|-------|-------|
| HIST | 1003 | Western Civilization to 1700 or | HIST 1310 | | 3 | |
| HIST | 1013 | Western Civilization since 1700 or | HIST 1320 | | | |
| PSCI | 2003 | American Government | PSCI 1330 | | | |
| HIST | 2013 | United States History to 1876 or | HIST 2301 | | 3 | |
| HIST | 2023 | United States History since 1876 | HIST 2302 | | | |
| SOC | 2003 | Introduction to Sociology | SOC 1300 | | 3 | |

Business Foundation (24 credit hours)

| | | | UCA | Semester | Hours | Grade |
|------|------|----------------------------|-----------|----------|-------|-------|
| ACCT | 2113 | Accounting Principles I | ACCT 2310 | | 3 | |
| ACCT | 2123 | Accounting Principles II | ACCT 2311 | | 3 | |
| BUS | 1003 | Microcomputer Applications | CSCI 1300 | | 3 | |
| BUS | 2103 | Business Law | ACCT 2321 | | 3 | |
| BUS | 2023 | Business Communications | MGMT 2301 | | 3 | |
| ECON | 2003 | Macroeconomics | ECON 2320 | | 3 | |
| ECON | 2103 | Microeconomics | ECON 2321 | | 3 | |
| MATH | 2023 | Introduction to Statistics | MATH 2311 | | 3 | |

Total Hours: 62⁴



2+2 Degree Plan Checklist
Associate of Science in Business
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University of Central Arkansas
Bachelor of Business Administration in Management Information Systems (GIS)

UCA Courses (58 credit hours)⁵

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

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

| MIS: GIS (25 credit hours) | | | Semester | Hours | Grade |
|-----------------------------------|------|--|----------|-------|-------|
| MIS | 3328 | Systems Analysis and Design (UD Core: C) | | 3 | |
| MIS | 3363 | Telecommunications and Computer Networks I | | 3 | |
| MIS | 3365 | Database Applications | | 3 | |
| MIS | 4355 | Project Management | | 3 | |
| MIS | 3301 | Choose one: COBOL I | | 3 | |
| MIS | 3335 | Programming in Scripting Languages | | | |
| MIS | 3339 | Programming in Java I | | | |
| MIS | 3362 | Visual Basic | | | |
| GEOG | 2475 | Cartography | | 4 | |
| GEOG | 3303 | GIS Systems | | 3 | |
| GEOG | 3307 | Choose one: GIS Practice | | 3 | |
| GEOG | 4330 | GIS Analysis | | | |

| Electives (9 credit hours) | | | Semester | Hours | Grade |
|-----------------------------------|--|---------------------------------|----------|-------|-------|
| | | Upper Division General Elective | | 3 | |
| | | General Elective | | 3 | |
| | | General Elective | | 3 | |

Total Hours: 120⁶

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

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at UAC, 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 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, 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 MIS (Application Development, GIS) 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 agreement requires 120 credit hours: maximum 62 at UAC and remaining 58 at UCA (40 of which must be upper-division).