



2+2 Degree Plan Checklist

Associate of Science in Business

BBA in MIS (Business Analysis Concentration)



Pulaski Technical College

Associate of Science in Business¹

| Possible Prerequisites | | | Semester | Hours | Grade |
|------------------------|------|----------------------------------|----------|-------|-------|
| DEVE | 0314 | Reading Improvement | | N/C | |
| DEVE | 0316 | College Reading | | N/C | |
| DEVE | 0322 | English Skills | | N/C | |
| DEVE | 0324 | English Composition Fundamentals | | N/C | |
| DEVE | 0334 | Pre-Algebra Skills | | N/C | |
| DEVE | 0336 | Elementary Algebra | | N/C | |
| DEVE | 0338 | Intermediate Algebra | | N/C | |

General Education Requirements (38 credit hours)

| English/Communication (9 credit hours) | | | UCA ² | Semester | Hours | Grade |
|--|------|------------------------|------------------|----------|-------|-------|
| ENGL | 1311 | English Composition I | WRTG 1310 | | 3 | |
| ENGL | 1312 | English Composition II | WRTG 1320 | | 3 | |
| SPCH | 1300 | Speech Communication | SPCH 1300 | | 3 | |

| Mathematics (6 credit hours) | | | UCA | Semester | Hours | Grade |
|------------------------------|------|-------------------|-----------|----------|-------|-------|
| MATH | 1302 | College Algebra | MATH 1390 | | 3 | |
| MATH | 1308 | Business Calculus | MATH 1395 | | 3 | |

| Lab Sciences (8 credit hours) | | | UCA | Semester | Hours | Grade |
|-------------------------------|------|-----------------------------|-----------|----------|-------|-------|
| BIOL | 1401 | Biological Science with Lab | BIOL 1400 | | 4 | |
| PHYS | 1401 | Physical Science | PHYS 1400 | | 4 | |

| Literature (3 credit hours) | | | UCA | Semester | Hours | Grade |
|-----------------------------|------|--|-----------|----------|-------|-------|
| ENGL | 2337 | World Literature from the Beginning to 1650 or | ENGL 2305 | | 3 | |
| ENGL | 2338 | World Literature from 1650 to the Present | ENGL 2306 | | | |

| Fine Arts (3 credit hours) | | | UCA | Semester | Hours | Grade |
|----------------------------|------|--------------------------------|-----------|----------|-------|-------|
| ARTS | 2300 | Introduction to Visual Arts or | ART 2300 | | 3 | |
| MUSC | 2300 | Introduction to Music or | MUS 2300 | | | |
| THEA | 2300 | Introduction to Theatre | THEA 2300 | | | |

| Social Sciences (9 credit hours) | | | UCA | Semester | Hours | Grade |
|----------------------------------|------|---------------------------------|-----------|----------|-------|-------|
| HIST | 1311 | History of Civilization I or | HIST 1310 | | 9 | |
| HIST | 1312 | History of Civilization II or | HIST 1320 | | | |
| HIST | 2311 | U.S. History to 1877 or | HIST 2301 | | | |
| HIST | 2312 | U.S. History since 1877 or | HIST 2302 | | | |
| POLS | 1310 | American National Government or | PSCI 1330 | | | |
| SOCI | 2300 | Introduction to Sociology | SOC 1300 | | | |

Business Foundation (24 credit hours)³

| | | | UCA | Semester | Hours | Grade |
|------|------|--|-----------|----------|-------|-------|
| ACCT | 2310 | Principles of Accounting I | ACCT 2310 | | 3 | |
| ACCT | 2330 | Principles of Accounting II | ACCT 2311 | | 3 | |
| BUS | 2633 | Legal Environment of Business | ACCT 2321 | | 3 | |
| MATH | 2320 | Introduction to Statistics and Probability | MATH 2311 | | 3 | |
| CIS | 1403 | Microcomputer Applications I | MIS 2343 | | 3 | |
| ECON | 2323 | Principles of Macroeconomics | ECON 2320 | | 3 | |
| ECON | 2322 | Principles of Microeconomics | ECON 2321 | | 3 | |
| BSYS | 1243 | Business Communications | MGMT 2301 | | 3 | |

Total Hours: 62⁴



2+2 Degree Plan Checklist

Associate of Science in Business

BBA in MIS (Business Analysis Concentration)



University of Central Arkansas

Bachelor of Business Administration in Management Information Systems (Business Analysis Concentration)

UCA Courses (58 credit hours)⁵

| Business Foundation (3 credit hours) | | | Semester | Hours | Grade |
|---|------|--------------------------------|----------|-------|-------|
| ECON | 2310 | Global Environment of Business | | 3 | |

| Business Core (18 credit hours) | | | Semester | Hours | Grade |
|--|------|-----------------------------------|----------|-------|-------|
| FINA | 3330 | Managing Finance & Capital | | 3 | |
| MGMT | 3340 | Managing People & Work | | 3 | |
| MGMT | 3344 | Managing Productions & Operations | | 3 | |
| MIS | 3321 | Managing Systems and Technology | | 3 | |
| MKTG | 3350 | Principles of Marketing | | 3 | |
| MGMT | 4347 | Managing Policy and Strategy | | 3 | |

| MIS: Business Analysis (24 credit hours) | | | Semester | Hours | Grade |
|---|------|--|------------------------------------|-------|-------|
| MIS | 3328 | Systems Analysis and Design | | 3 | |
| MIS | 3363 | Telecommunications and Computer Networks | | 3 | |
| MIS | 3365 | Database Applications | | 3 | |
| MIS | 3300 | Introduction to Computer Programming | | 3 | |
| MIS | 4355 | Project Management | | 3 | |
| MIS | 3343 | Choose one: Advanced Spreadsheets Applications | | 3 | |
| MIS | 4360 | | Information Security | | |
| MIS | 4380 | | Business Intelligence | | |
| QMTH | 3325 | | Data Analysis | | |
| QMTH | 4341 | | Quantitative Methods in Management | | |
| MIS / QMTH | | MIS Major Course Elective | | 3 | |
| MIS / QMTH | | MIS Major Course Elective | | 3 | |

| Electives (13 credit hours) | | | Semester | Hours | Grade |
|------------------------------------|--|------------------|----------|-------|-------|
| | | General Elective | | 3 | |
| | | General Elective | | 3 | |
| | | General Elective | | 3 | |
| | | General Elective | | 3 | |
| | | General Elective | | 1 | |

Total Hours: 120⁶

¹ See your PTC advisor for degree and graduation information.

² UCA transfer course designations are either guaranteed by ACTS (acts.adhe.edu) or have been approved as a substitution by UCA. Unless otherwise noted, courses for which no UCA equivalent course is listed would transfer in as elective credit.

³ MATH 2320 will satisfy the statistics requirement for this degree program; students will not be required to take QMTH 2330 at UCA.

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 requirements and will be admitted to the BBA in Management Information Systems (Business Analysis Concentration) degree program as a junior.

⁵ For more specific information about degree requirements within the junior and senior years at UCA, please review the UCA Undergraduate Bulletin (<http://uca.edu/ubulletin>) and consult your UCA academic advisor.

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