



2+2 Degree Plan Checklist

Associate of Science in Business

BBA in MIS (Application Development, E-Commerce)



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 | COMM 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 | 1400 | Biology for General Education <i>(or other Life Science with Lab – see advisor for approved list)</i> | BIOL 1400 | | 4 | |
| PHYS | 1401 | Physical Science <i>(or other Physical Science with Lab – see advisor for approved list)</i> | 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 | | | |

| History/Government (3 credit hours) | | | UCA | Semester | Hours | Grade |
|-------------------------------------|------|------------------------------|-----------|----------|-------|-------|
| HIST | 2311 | U.S. History to 1877 or | HIST 2301 | | 3 | |
| HIST | 2312 | U.S. History since 1877 or | HIST 2302 | | | |
| POLS | 1310 | American National Government | PSCI 1330 | | | |

| Social Sciences (6 credit hours) | | | UCA | Semester | Hours | Grade |
|----------------------------------|------|-------------------------------|-----------|----------|-------|-------|
| HIST | 1311 | History of Civilization I or | HIST 1310 | | 6 | |
| HIST | 1312 | History of Civilization II or | HIST 1320 | | | |
| HIST | 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 | |
| BUS | 1243 | Business Communications | MGMT 2301 | | 3 | |

Total Hours: 62⁴



2+2 Degree Plan Checklist

Associate of Science in Business

BBA in MIS (Application Development, E-Commerce)



University of Central Arkansas

Bachelor of Business Administration in Management Information Systems (E-Commerce 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 | 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 | | 3 | |

| MIS: E-Commerce Concentration (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 | 3301 | Choose one: COBOL I | | 3 | |
| MIS | 3335 | | Programming in Scripting Languages | | |
| MIS | 3339 | | Programming in Java I | | |
| MIS | 3362 | | Visual Basic | | |
| MIS | 3366 | Web Site Development | | 3 | |
| MIS | 4366 | E-Commerce and Advanced Web Site Development | | 3 | |
| 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, including additional lab science options for this degree program.

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 MIS (Application Development, E-Commerce 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.