



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



Arkansas Northeastern College¹
Associate of Science in Business²

| Possible Prerequisites/Corequisites | | | Semester | Hours | Grade |
|-------------------------------------|-------|----------------------------------|----------|-------|-------|
| CP | 02023 | Fundamentals of Language | | N/C | |
| CP | 02032 | Language Lab | | N/C | |
| CP | 02052 | Accelerated Learning Program Lab | | N/C | |
| CP | 04023 | Fundamentals of Algebra I | | N/C | |
| CP | 04062 | College Algebra Lab | | N/C | |
| PY | 13002 | Academic & Career Enrichment | | (2) | |

General Education Requirements (38 credit hours)

| English/Communication (9 credit hours) | | | UCA ³ | Semester | Hours | Grade |
|--|-------|-------------------------------|------------------|----------|-------|-------|
| EN | 12003 | English Composition I | WRTG 1310 | | 3 | |
| EN | 12013 | English Composition II | WRTG 1320 | | 3 | |
| SP | 12103 | Introduction to Communication | COMM 1300 | | 3 | |

| Mathematics (6 credit hours) | | | UCA | Semester | Hours | Grade |
|------------------------------|-------|-------------------|-----------|----------|-------|-------|
| MA | 14043 | College Algebra | MATH 1390 | | 3 | |
| MA | 24073 | Business Calculus | MATH 1395 | | 3 | |

| Lab Sciences (8 credit hours) | | | UCA | Semester | Hours | Grade |
|-------------------------------|----------|--------------------------|-----------|----------|-------|-------|
| BI | 14033/41 | General Biology and Lab | BIOL 1400 | | 4 | |
| PS | 14003/11 | Physical Science and Lab | PHYS 1400 | | 4 | |

| Fine Arts/Humanities (6 credit hours) | | | UCA | Semester | Hours | Grade |
|---------------------------------------|-------|--|-----------|----------|-------|-------|
| AR | 22003 | Choose one: Art Appreciation | ART 2300 | | 3 | |
| MU | 22003 | Music Appreciation | MUS 2300 | | | |
| TH | 22013 | Fine Arts Theatre | THEA 2300 | | | |
| EN | 22003 | Choose one: World Literature I | ENGL 2305 | | 3 | |
| EN | 22013 | World Literature II | ENGL 2306 | | | |

| Social Sciences (6 credit hours) | | | UCA | Semester | Hours | Grade |
|----------------------------------|-------|--|-----------|----------|-------|-------|
| HI | 23003 | Choose one: The United States to 1876 | HIST 2301 | | 3 | |
| HI | 23013 | The United States since 1876 | HIST 2302 | | | |
| PO | 23003 | American National Government | PSCI 1330 | | | |
| HI | 13003 | Choose one: World Civilization to 1600 | HIST 1310 | | 3 | |
| HI | 13013 | World Civilization since 1600 | HIST 1320 | | | |

| Social Science Elective (3 credit hours) | | | UCA | Semester | Hours | Grade |
|--|-------|---------------------------|----------|----------|-------|-------|
| SO | 23013 | Introduction to Sociology | SOC 1300 | | 3 | |

Business Foundation (24 credit hours)

| | | | UCA | Semester | Hours | Grade |
|----|-------|-------------------------------|-----------|----------|-------|-------|
| AC | 21003 | Principles of Accounting I | ACCT 2310 | | 3 | |
| AC | 21013 | Principles of Accounting II | ACCT 2311 | | 3 | |
| BU | 11013 | Legal Environment of Business | ACCT 2321 | | 3 | |
| BU | 21013 | Business Statistics | QMTM 2330 | | 3 | |
| CS | 11033 | Computer Fundamentals | CSCI 1300 | | 3 | |
| EC | 21003 | Macroeconomics | ECON 2320 | | 3 | |
| EC | 21013 | Microeconomics | ECON 2321 | | 3 | |
| OT | 21003 | 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)
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: E-Commerce 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 one: | | | | | |
| MIS | 3301 | Programming in COBOL I | | 3 | |
| MIS | 3335 | Programming in Python I | | | |
| MIS | 3339 | Programming in Java I | | | |
| MIS | 3362 | Programming in Visual Basic I | | | |
| MIS | 4339 | Programming in Java II | | | |
| MIS | 3366 | Web Site Development | | 3 | |
| MIS | 4366 | E-Commerce & Advanced Web Site Development | | 3 | |

| Electives (10 credit hours) | | | Semester | Hours | Grade |
|------------------------------------|--|------------------|-----------------|--------------|--------------|
| | | General Elective | | 3 | |
| | | General Elective | | 3 | |
| | | General Elective | | 3 | |
| | | General Elective | | 1 | |

Total Hours: 120⁶

¹ See your ANC advisor for degree and graduation information.

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at ANC, 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, as shown above, with a minimum 2.0 cumulative GPA, will have satisfied the UCA LowerDivision Core and will be admitted to the BBA in Management Information Systems (E-Commerce) 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 as follows: maximum 62 at ANC and remaining 58 at UCA (40 of which must be upper-division).