



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



**North Arkansas College<sup>1</sup>  
Associate of Science in Business<sup>2</sup>**

**General Education Requirements (38 credit hours)**

| <b>English/Communication (9 credit hours)</b> |      |                        | <b>UCA<sup>3</sup></b> | <b>Semester</b> | <b>Hours</b> | <b>Grade</b> |
|---|------|------------------------|------------------------|-----------------|--------------|--------------|
| ENGL  | 1013 | English Composition I  | WRTG 1310              |                 | 3            |              |
| ENGL  | 1023 | English Composition II | WRTG 1320              |                 | 3            |              |
| SPCH  | 2303 | Public Speaking        | COMM 1300              |                 | 3            |              |

| <b>Mathematics (6 credit hours)</b> |      |                    | <b>UCA</b> | <b>Semester</b> | <b>Hours</b> | <b>Grade</b> |
|-------------------------------------|------|--------------------|------------|-----------------|--------------|--------------|
| MAT                                 | 1223 | College Algebra    | MATH 1390  |                 | 3            |              |
| MAT                                 | 2123 | Survey of Calculus | MATH 1395  |                 | 3            |              |

| <b>Lab Sciences (8 credit hours)</b> |      |   | <b>UCA</b> | <b>Semester</b> | <b>Hours</b> | <b>Grade</b> |
|--------------------------------------|------|---|------------|-----------------|--------------|--------------|
| BIOL                                 | 1004 | General Biology<br><i>(or other ASB Life Science with Lab)</i>                      | BIOL 1400  |                 | 4            |              |
| PHSC                                 | 1004 | Fundamentals of Physical Science<br><i>(or other ASB Physical Science with Lab)</i> | PHYS 1400  |                 | 4            |              |

| <b>Fine Arts/Humanities (6 credit hours)</b> |      |  | <b>UCA</b> | <b>Semester</b> | <b>Hours</b> | <b>Grade</b> |
|--|------|--|------------|-----------------|--------------|--------------|
| ART  | 1003 | <b>Choose one:</b><br>Art Appreciation   | ART 2300   |                 | 3            |              |
| DRAM   | 1003 | Theatre Appreciation                     | MUS 2300   |                 |              |              |
| MUS  | 1003 | Music Appreciation                       | THEA 2300  |                 |              |              |
| ENGL   | 2213 | <b>Choose one:</b><br>World Literature I | ENGL 2305  |                 | 3            |              |
| ENGL   | 2223 | World Literature II                      | ENGL 2306  |                 |              |              |

| <b>Social Sciences (6 credit hours)</b> |      |   | <b>UCA</b> | <b>Semester</b> | <b>Hours</b> | <b>Grade</b> |
|---|------|---|------------|-----------------|--------------|--------------|
| HIST                                    | 2003 | <b>Choose one:</b><br>United States History I | HIST 2301  |                 | 3            |              |
| HIST                                    | 2013 | United States History II                      | HIST 2302  |                 |              |              |
| PLSC                                    | 2003 | American National Government                  | PSCI 1330  |                 |              |              |
| HIST                                    | 1113 | <b>Choose one:</b><br>World Civilizations I   | HIST 1310  |                 | 3            |              |
| HIST                                    | 1123 | World Civilizations II                        | HIST 1320  |                 |              |              |

| <b>Social or Behavior Science Elective (3 Credit Hours)</b> |      |                           | <b>UCA</b> | <b>Semester</b> | <b>Hours</b> | <b>Grade</b> |
|---|------|---------------------------|------------|-----------------|--------------|--------------|
| SOC   | 2013 | Introduction to Sociology | SOC 1300   |                 | 3            |              |

**Business Foundation (24 credit hours)**

|      |      |  | <b>UCA</b> | <b>Semester</b> | <b>Hours</b> | <b>Grade</b> |
|------|------|--|------------|-----------------|--------------|--------------|
| BA   | 2003 | Accounting Principles I                | ACCT 2310  |                 | 3            |              |
| BA   | 2013 | Accounting Principles II               | ACCT 2311  |                 | 3            |              |
| BA   | 2713 | Legal Environment of Business          | ACCT 2321  |                 | 3            |              |
| BA   | 2133 | Introduction to Statistics             | QMTH 2330  |                 | 3            |              |
| CIS  | 1103 | Introduction to Information Technology | CSCI 1300  |                 | 3            |              |
| ECON | 2313 | Principles of Macroeconomics           | ECON 2320  |                 | 3            |              |
| ECON | 2323 | Principles of Microeconomics           | ECON 2321  |                 | 3            |              |
| BA   | 2103 | Business Communications                | MGMT 2301  |                 | 3            |              |

**Total Hours: 62<sup>4</sup>**



**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)<sup>5</sup>**

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

| <b>Business Core (18 credit hours)</b> |      |   | <b>Semester</b> | <b>Hours</b> | <b>Grade</b> |
|--|------|---|-----------------|--------------|--------------|
| 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            |              |

| <b>MIS: Business Analyst Concentration (24 credit hours)</b> |      |   | <b>Semester</b> | <b>Hours</b> | <b>Grade</b> |
|--|------|---|-----------------|--------------|--------------|
| 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            |              |
| <b>Choose two:</b>   |      |   |                 |              |              |
| MIS  | 3343 | Advanced Spreadsheet Applications                     |                 | 6            |              |
| MIS  | 4360 | Principles of Information Security                    |                 |              |              |
| MIS  | 4380 | Business Intelligence & Data Visualization            |                 |              |              |
| QMTH   | 3325 | Data Analysis   |                 |              |              |
| QMTH   | 4341 | Quantitative Analytical Methods                       |                 |              |              |
| MIS/<br>QMTH   |      | MIS Major Course Elective                             |                 | 3            |              |

| <b>Electives (10 Credit Hours)</b> |  |                  |  |   |  |
|------------------------------------|--|------------------|--|---|--|
|                                    |  | General Elective |  | 3 |  |
|                                    |  | General Elective |  | 3 |  |
|                                    |  | General Elective |  | 3 |  |
|                                    |  | General Elective |  | 1 |  |

**Total Hours: 120<sup>6</sup>**

<sup>1</sup> Please see your NAC advisor for degree and graduation information.

<sup>2</sup> Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at NAC, 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.

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

<sup>4</sup> 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.

<sup>5</sup> In order to receive important communications about transferring to UCA, students are encouraged to create a UCA student account at [gopurple.uca.edu](http://gopurple.uca.edu). For more information about the 2+2 program, students may also send email inquiries to [ucatransfer@uca.edu](mailto:ucatransfer@uca.edu).

<sup>6</sup> This agreement requires 120 credit hours as follows: maximum 62 at NAC and remaining 58 at UCA (40 of which must be upper-division).