

## 2+2 Degree Plan Checklist Associate of Science in Business BBA in Computer Information Systems



### National Park College<sup>1</sup> Associate of Science in Business<sup>2</sup>

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

| English  | /Comm     | unication (9 credit hours)               | UCA <sup>3</sup>     | Semester | Hours                          | Grade |
|----------|-----------|--|----------------------|----------|--------------------------------|-------|
| ENG      | 1113      | English Composition I                    | WRTG 1310            |          | 3                              |       |
| ENG      | 1123      | English Composition II                   | WRTG 1320            |          | 3                              |       |
| SPCH     | 1103      | Fundamentals of Public Speaking          | COMM 1300            |          | 3                              |       |
| Mathei   | matics (  | 6 credit hours)                          | UCA                  | Semester | Hours                          | Grade |
| MATH     | 1123      | College Algebra                          | MATH 1390            |          | 3                              |       |
| BUS      | 2213      | Business Calculus                        | MATH 1395            |          | 3                              |       |
| Lab Sci  | ences (8  | credit hours)                            | UCA                  | Semester | Hours                          | Grade |
| BIOL     |           | General Biology                          | BIOL 1440            |          |                                |       |
|          |           | (or other ASB Life Science with Lab)     |                      |          | 4                              |       |
| PHYS     | 1114      | Physical Science                         | PHYS 1400            |          |                                |       |
|          |           | (or other ASB Physical Science with Lab) |                      |          | 4                              |       |
|          |           |  |                      |          |                                |       |
| Fine Ar  | ts (6 cre | dit hours)                               | UCA                  | Semester | Hours                          | Grade |
|          |           | Choose one:                              |                      |          |                                |       |
| ART      | 1593      | Art Appreciation                         | ART 2300             |          | 3                              |       |
| MUS      | 1213      |  | MUS 2300             |          |                                |       |
|          |           | <u>Choose one</u> :                      |                      |          |                                |       |
| ENG      | 2273      | World Literature I                       | ENGL 2305            |          | 3                              |       |
| ENG      | 2283      | World Literature II                      | ENGL 2306            |          |                                |       |
| Social S | ciences   | (6 credit hours)                         | UCA                  | Semester | Hours                          | Grade |
|          |           | Choose one:                              |                      |          |                                |       |
| HIST     | 2223      | United States History to 1865            | HIST 2301            |          | 3                              |       |
| HIST     | 2233      | United States History Since 1865         | HIST 2302            |          | 3                              |       |
| POLS     | 1113      | American National Government             | PSCI 1330            |          |                                |       |
|          |           | Choose one:                              |                      |          |                                |       |
| HIST     | 2253      | World Civilization to 1500               | HIST 1310            |          | 3                              |       |
| HIST     | 2263      | World Civilization since 1500            | HIST 1320            |          |                                |       |
| Social o | or Behav  | vioral Science Elective (3 credit hours) | UCA                  | Semester | Hours                          | Grade |
| SOC      | 1103      | Introduction to Sociology                | SOC 1300             |          | 3                              |       |
|          |           | Business Foundation                      | on (24 credit hours) |          |                                |       |
| ACT      | 1103      | Principles of Accounting I               | ACCT 2310            |          | 3                              |       |
| ACT      | 1113      | Principles of Accounting II              | ACCT 2311            |          | 3                              |       |
| BUS      | 2203      | Business Law                             | ACCT 2321            |          | 3                              |       |
| BUS      | 2123      | Business Statistics                      | QMTH 2330            |          | 3                              |       |
| CIS      | 1013      | Information Systems                      | <u></u>              |          | 3                              |       |
| ECON     | 2203      | Macroeconomics                           | ECON 2320            |          | 3                              |       |
| ECON     | 2213      | Microeconomics                           | ECON 2321            |          | 3                              |       |
|          |           |  | <u> </u>             |          |                                |       |
| BUS      | 2033      |  | MGMT 2301            |          | 3<br>s: <b>62</b> <sup>4</sup> |       |



### 2+2 Degree Plan Checklist Associate of Science in Business BBA in Computer Information Systems



# University of Central Arkansas BBA in Computer Information Systems UCA Courses (58 credit hours)<sup>5</sup>

| Business Foundation (6 credit hours) |        | Semester  | Hours    | Grade |       |
|--------------------------------------|--------|---|----------|-------|-------|
| ECON                                 | 2310   | Global Environment of Business                        |          | 3     |       |
| MIS                                  | 1300   | Business Computing                                    |          | 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: Co                              | mputer | Information Systems (24 credit hours)                 | Semester | Hours | Grade |
| MIS                                  | 3300   | Introduction to Computer Architecture and Programming |          | 3     |       |
| MIS                                  | 3328   | 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 two:   |          |       |       |

| MIS | 3328 | 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 two:                                  |   |  |
| MIS | 3301 | Programming in COBOL I                       |   |  |
| MIS | 3339 | Programming in Java I                        |   |  |
| MIS | 3362 | Programming in Visual Basic I                |   |  |
| MIS | 3366 | Website Development                          |   |  |
| MIS | 4329 | Database Management Systems                  |   |  |
| MIS | 4339 | Programming in Java II                       | 6 |  |
| MIS | 4360 | Principles of Information Security           |   |  |
| MIS | 4361 | Cybersecurity Governance and Policy          |   |  |
| MIS | 4363 | Telecommunications & Computer Networks II    |   |  |
| MIS | 4364 | Computer & Network Security                  |   |  |
| MIS | 4366 | E-Commerce & Advanced Website Development    |   |  |
| MIS | 4375 | Cybersecurity Strategy and Management        |   |  |
| MIS | 4390 | Special Projects in Information Systems      |   |  |
| MIS |      | MIS Major Course Elective                    | 3 |  |
|     |      |  |   |  |

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

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

<sup>&</sup>lt;sup>1</sup> Please see your NPC advisor for degree and graduation information.

<sup>&</sup>lt;sup>2</sup> Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at NPC, 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>&</sup>lt;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>&</sup>lt;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 Computer Information Systems degree program as a junior.

<sup>&</sup>lt;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. For more information about the 2+2 program, students may also send email inquiries to ucatransfer@uca.edu.

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