

**B.S.B.A. in Management Information Systems with Concentration in Systems Analysis** **REV. FALL 2017**

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|  |   | NOTE: This completion plan should be used in conjunction with regular consultation with an advisor |   |
| Required for Admission to UNCC in Pre-Business | <b>If 24 or more transfer hours</b>   | OR   | <b>If less than 24 transfer hours</b>   |
|  | COMPETITIVE   |  | COMPETITIVE   |
|  | 2.5 Cumulative Transfer GPA   |  | 2.5 Cumulative Transfer GPA   |
|  | Required Lower Division "Business Progression" courses to be completed at NC community college: ACT 120, ACT 121, BUS 110, CIS 110, ECO 251, ECO 252, MAT 152, MAT 263, with minimum grades of "C", or better, within two attempts. |  | Required Lower Division "Business Progression" courses at NC community college: BUS 110, CIS 110, MAT 152 or MAT 263, with minimum grades of "C", or better, within two attempts. |
|  | 2.5 GPA in "Business Progression" courses   |  | 2.5 GPA in "Business Progression" courses   |
|  |   |  | AND   |
|  |   |  | Freshmen Admissions Requirements for Pre-Business   |
| See <a href="#">Transfer Requirements</a>      | on the Office of Undergraduate Admissions web page for more details   |  |   |

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| Additional Requirements for Changing Major from Pre-Business to Management Information Systems | <ol style="list-style-type: none"> <li>1. attained Junior standing (60 hours or more)</li> <li>2. earned a minimum overall GPA of at least 2.5 for all academic work</li> <li>3. completed the following Progression Courses: ACCT 2121 and ACCT 2122, BUSN 1101, ECON 2101, ECON 2102, INFO 2130, MATH 1120, and STAT 1220 with a minimum grade of C</li> <li>4. earned a minimum GPA of at least 2.5 for these Progression Courses</li> <li>5. completed an approved Change of Major Form with an Academic and Career Coach in the Belk College of Business</li> </ol> |
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\*\*\*PLEASE NOTE: UNC Charlotte made changes to the General Education first year writing and Liberal Studies requirements effective Fall 2017; therefore, the UNC Charlotte General Education requirements and community college UGETC course alignment may vary if the associates degree is not completed. Please review your progression with your academic advisor.

**Associate of Arts**  
**Courses in BOLD are required for the major**  
**UGETC -- Associate of ARTS**

| Area   | Prefix/Number  | Course Name                             | Credits | UNC Charlotte Equivalent            | Credits |
|--|----------------|---|---------|-------------------------------------|---------|
| <b>English Composition (6 CR)</b>            |                |   |         |                                     |         |
| English Composition                          | ENG 111        | Writing and Inquiry                     | 3       | UWRT 1101:                          | 3       |
|  | ENG 112        | Writing and Research in the Disciplines | 3       | UWRT 1102:                          | 3       |
| <b>Humanities / Fine Arts (9 CR)</b>         |                |   |         |                                     |         |
| Arts: (choose <b>ONE</b> )                   | ART 111        | Art Appreciation                        | 3       | LBST 1105                           | 3       |
|  | ART 114        | Art History Survey I                    |         | ARTH 1211 (and LBST 1105 exemption) |         |
|  | ART 115        | Art History Survey II                   |         | ARTH 1212 (and LBST 1105 exemption) |         |
|  | MUS 110        | Music Appreciation                      |         | LBST 1103                           |         |
|  | MUS 112        | Introduction to Jazz                    |         | TRNF 0001 (and LBST 1103 exemption) |         |
| Literature / Philosophy (choose <b>ONE</b> ) | ENG 231        | American Literature I                   | 3       | ENGL 2104 (and LBST 2212 exemption) | 3       |
|  | ENG 232        | American Literature II                  |         | ENGL 0001 (and LBST 2212 exemption) |         |
|  | PHI 215        | Philosophical Issues                    |         | PHIL 2101 (and LBST 2211 exemption) |         |
|  | PHI 240        | Introduction to Ethics                  |         | PHIL 0001 (and LBST 2211 exemption) |         |
| COMM   | COM 231        | Public Speaking                         | 3       | COMM 1101                           | 3       |
| <b>Social / Behavioral Science (9 CR)</b>    |                |   |         |                                     |         |
| Social Science                               | <b>ECO 251</b> | <b>Principles of Microeconomics</b>     | 3       | <b>ECON 2102</b>                    | 3       |
| History (choose <b>ONE</b> )                 | HIS 111        | World Civilizations I                   | 3       | HIST 1120 (and LBST 2101 exemption) | 3       |
|  | HIS 112        | World Civilizations II                  |         | HIST 1121 (and LBST 2101 exemption) |         |
|  | HIS 131        | American History I                      |         | HIST 1160 (and LBST 2101 exemption) |         |
|  | HIS 132        | American History II                     |         | HIST 1161 (and LBST 2101 exemption) |         |
| Psychology                                   | PSY 150        | General Psychology                      | 3       | PSYC 1101                           | 3       |

|  |  |   |           |   |           |
|--|--|---|-----------|---|-----------|
| Science with Lab (4 CR)  |  |   |           |   |           |
| Natural Science<br>(choose <b>ONE</b> )  | AST 111/111A   | Descriptive Astronomy and Lab                     | 4         | PHYS 1130 + L   | 4         |
|  | AST 151/151A   | General Astronomy I and Lab                       |           | PHYS 1130 + L   |           |
|  | BIO 110  | Principles of Biology                             |           | BIOL 1110 + L   |           |
|  | BIO 111  | General Biology                                   |           | BIOL 1110 + L   |           |
|  | CHM 151  | General Chemistry I                               |           | CHEM 1251 + L   |           |
|  | GEL 111  | Introduction Geology                              |           | GEOG 1200 + L   |           |
|  | PHY 110/110A   | Conceptual Physics and Lab                        |           | PHYS 0001 + L   |           |
| Mathematics (4 CR)   |  |   |           |   |           |
|  | MAT 171  | Pre-Calculus Algebra                              | 4         | MATH 1100 (3) + lab credit (1)                                    | 4         |
| UGETC Subtotal   |  |   | 32        |   | 32        |
| Additional General Education   |  |   |           |   |           |
| Global / Cross<br>Cultural (Choose<br><b>ONE</b> )                                       | ANT 220 or 221   | Cultural Anthropology or<br>Comparative Cultures  | 3         | ANTH 0001 (and LBST 2102 exemption)                               | 3         |
|  | GEO 111  | World Regional Geography                          |           | GEOG 1101 (and LBST 2102 exemption)                               |           |
|  | GEO 112  | Cultural Geography                                |           | GEOG 0001 (and LBST 2102 exemption)                               |           |
|  | POL 210 or 220   | Comparative Politics or International<br>Politics |           | POLS 1130 or POLS 1150 (and LBST 2102<br>exemption)               |           |
|  | HIS 111  | World Civilizations I                             |           | HIST 1120 (and LBST 2102 exemption ONLY if<br>taken with HIS 112) |           |
| Gen Ed Subtotal  |  |   | 3         |   | 3         |
| PRE Major - Courses  |  |   |           |   |           |
|  | ACA 122  | Academic Transition                               | 1         | TRNF 0001   | 1         |
|  | <b>ACC 120</b>   | <b>Principles of Accounting I</b>                 | 4         | <b>ACCT 2121 (3) + lab credit (1)</b>                             | 4         |
|  | <b>ACC 121</b>   | <b>Principles of Accounting II</b>                | 4         | <b>ACCT 2122 (3) + lab credit (1)</b>                             | 4         |
|  | <b>BUS 110</b>   | <b>Introduction to Business</b>                   | 3         | <b>BUSN 1101</b>  | 3         |
|  | <b>CIS 110</b>   | <b>Introduction to Computers</b>                  | 3         | <b>INFO 2130</b>  | 3         |
|  | <b>ECO 252</b>   | <b>Principles of Macroeconomics</b>               | 3         | <b>ECON 2101</b>  | 3         |
|  | <b>MAT 151</b>   | <b>Statistics I or MAT 155: Stat Analysis</b>     | 4         | <b>STAT 1220 (3) + lab credit (1)</b>                             | 4         |
|  | <b>MAT 263</b>   | <b>Brief Calculus or MAT 271: Calc I</b>          | 4         | <b>MATH 1120 (3) + lab credit (1)</b>                             | 4         |
| Pre-major Subtotal   |  |   | 26        |   | 26        |
| <b>TOTAL AA Hours</b>  |  |   | <b>61</b> |   | <b>61</b> |
| NOTES  | * Students may attempt each of the eight "Business Progression" courses listed above in bold a maximum of two times. |   |           |   |           |
| <b>B.S.B.A. in Management Information Systems with Concentration in Systems Analysis</b> |  |   |           |   |           |
| <b>UNC Charlotte Courses</b>   |  |   |           |   |           |
| Courses in <b>BOLD</b> are pre-requisites for subsequent courses                         |  |   |           |   |           |
| Junior Year  |  |   |           |   |           |
| Fall   | <b>INFO 3130: Management Information Systems</b>   |   |           |   | 3         |
|  | <b>INFO 3233: Data &amp; Information Management</b>  |   |           |   | 3         |
|  | <b>OPER 3100: Operations Management</b>  |   |           |   | 3         |
|  | <b>COMM 3160: Business Communications</b>  |   |           |   | 3         |
|  | _____ : Non-Business Elective  |   |           |   | 3         |
| Spring   | INFO 3231: Business Applications Development   |   |           |   | 3         |
|  | _____ : Management Information Systems Elective  |   |           |   | 3         |
|  | <b>FINN 3120: Financial Management</b>   |   |           |   | 3         |
|  | <b>MKTG 3110: Marketing Concepts</b>   |   |           |   | 3         |
|  | _____ : Non-Business Elective  |   |           |   | 3         |

|                         |  |  |  |            |
|-------------------------|--|--|--|------------|
| Senior Year             |  |  |  |            |
| Fall                    | <b>INFO 3234: Business Information Systems Analysis and Design</b>                       |  |  | 3          |
|                         | <b>BLAW 3150: Business Law I</b>   |  |  | 3          |
|                         | <b>ECON 3125: Managerial Economics</b>   |  |  | 3          |
|                         | <b>MGMT 3140: Management &amp; Organizational Behavior</b>                               |  |  | 3          |
|                         | _____ : Non-Business Elective  |  |  | 3          |
| Spring                  | _____ : General Elective   |  |  | 3          |
|                         | <b>INFO 3240: E-Business Systems</b>   |  |  | 3          |
|                         | <b>MGMT 3280: Strategic Management</b>   |  |  | 3          |
|                         | _____ : General Elective   |  |  | 3          |
|                         | _____ : General Elective   |  |  | 2          |
| <b>TOTAL UNCC Hours</b> |  |  |  | <b>59</b>  |
|                         |  |  |  |            |
|                         | <b>TOTAL HOURS</b>   |  |  | <b>120</b> |
|                         |  |  |  |            |
| NOTES                   | * Students may attempt each of the business courses listed above a maximum of two times. |  |  |            |