**BUSINESS ANALYTICS**  
Bachelor of Arts Degree

**Lower Division General Education Courses** (40.0 credit hours)  
Credit hours in parentheses indicate the required number of credit hours in each discipline.

**Behavioral/Social Science** (3.0 credit hours)  
AMH1010           American History Pre 1876                                3.0 credit hours  
AMH1020           American History Since 1876                             3.0 credit hours  
POS1041             Political Science                                                  3.0 credit hours  
PSY1012*            Introduction to Psychology                                 3.0 credit hours  
SYG1000*           Sociology                                                             3.0 credit hours

**Communication** (3.0 credit hours)  
SPC 1017            Speech Communication                                       3.0 credit hours

**Computers** (3.0 credit hours)  
CGS 1000            Introduction to Computers                                   3.0 credit hours

**Economics** (6.0 credit hours)  
ECO1023             Microeconomics                                                  3.0 credit hours  
ECO2013             Macroeconomics                                                  3.0 credit hours

**English** (6.0 credit hours)  
ENC1101*             English Composition I                                        3.0 credit hours  
ENC2013*             English Composition II                                       3.0 credit hours

**Humanities/Fine Arts** (3 credit hours)  
AML1000*            American Literature                                            3.0 credit hours  
ENL1000*             English Literature                                                3.0 credit hours

**Mathematics** (10 credit hours)  
STA2023             Statistics                                                              3.0 credit hours  
MAD2104             Discrete Mathematics and Probability                4.0 credit hours  
MAC2233             Survey of Calculus                                               3.0 credit hours

**Natural Science** (6 credit hours)  
BSC1010              General Biology                                                   3.0 credit hours  
BSC1011               Advanced Biology                                                3.0 credit hours  
BSC2010              General Biology                                                   3.0 credit hours  
BSC2011              Advanced Biology                                                3.0 credit hours  
CHM2045              Chemistry                                                             3.0 credit hours  
CHM2046              Advanced Chemistry                                             3.0 credit hours  
PHY2053              Physics I                                                            3.0 credit hours  
PHY2054              Physics II                                                        3.0 credit hours
<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<td>PHY2001</td>
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<tr>
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Note: All lower division major and general education courses should be successfully completed before upper division major courses are undertaken.
*Must be completed with a “C” or higher for Gordon Rule credit.