

## **BUSINESS ANALYTICS**

2017-2018

UNIVERSITY CORE CURRICULUM REQUIREMENTS	CREDIT HOURS		CREDIT HOURS
FRESHMAN EXPERIENCE COURSE - 0-1 HOURS  BSAD 1100, Business Perspectives	0-1	PRE-BUSINESS COURSES  ACCT 2310, Principles of Accounting I	3
COMMUNICATION - WRITTEN - 6 HOURS  RHET 1311, Composition I and RHET 1312, Composition II or RHET 1320, Honors Composition	6	<ul> <li>□ ACCT 2330, Principles of Accounting II</li> <li>□ ECON 2310, Business Statistics I</li> <li>□ ECON 2322, Principles of Microeconomics</li> <li>□ ECON 2323, Principles of Macroeconomics</li> <li>□ MATH 1342, Business Calculus</li> </ul>	3 3 3 3
FINE ARTS - 3 HOURS	3	☐ MKTG 2380, Legal Environment of Business	3
<ul> <li>□ ARHA 2305, Introduction to Visual Arts</li> <li>□ MUHL 2305, Introduction to Music</li> <li>□ THEA 2305, Introduction to Theatre and Dance</li> <li>□ MCOM 2306, Introduction to Motion Pictures</li> </ul>		TOTAL HOURS OF PRE-BUSINESS COURSES  PROFESSIONAL BUSINESS COURSES  Career Catalyst (BSAD 2010, BSAD 4010)	<b>21</b> 0
SOCIAL SCIENCES - 3 HOURS  PSYC 2300, Psychology & the Human Experience Recommended for College of Business majors. See catalog for alternative courses.	3	<ul> <li>□ BSAD 3100, Business Professionalism</li> <li>□ BINS 3305, Management Information Systems</li> <li>□ BINS 3352, Data Analysis and Visualization</li> <li>□ BINS 3380, Business Communication</li> <li>□ ECON 3355, Quantitative Business Analysis</li> </ul>	1 3 3 3
U.S. HISTORY/GOVERNMENT - 3 HOURS  HIST 2311, U.S. History to 1877  HIST 2312, U.S. History from 1877  POLS 1310, American National Government	3	<ul> <li>□ FINC 3310, Business Finance</li> <li>□ MGMT 3300, Principles of Management</li> <li>□ MGMT 3304, Operations Management</li> <li>□ MGMT 4380, Business Strategy (Capstone Course)</li> <li>□ MKTG 3350, Principles of Marketing</li> </ul>	3 3 3 3
HISTORY OF CIVILIZATION - 3 HOURS  HIST 1311, History of Civilization I or HIST 1312, History of Civilization II	3	TOTAL HOURS OF PROFESSIONAL BUSINESS COURSES BUSINESS ANALYTICS MAJOR REQUIREMENTS	28
HUMANITIES - 3 HOURS  □ ENGL 2337, World Literature □ ENGL 2339, Mythology □ PHIL 2320, Ethics and Society	3	<ul> <li>□ BINS 4350, Business Database Management Systems</li> <li>□ BINS 4351, Data Analysis and Reporting</li> <li>□ BINS 4360, Business Analytics Project Development</li> <li>□ FINC 4355, Predictive Data Analysis</li> <li>□ MKTG 4310, Marketing Research</li> <li>□ SPCH 3320, Advanced Public Speaking</li> </ul>	3
MATHEMATICS - 3 HOURS  MATH 1302, College Algebra or any approved course in the core for which MATH 1302 is a prerequisite.	3	Choose 2 courses (6 hours) of Business Analytics electives. Refer to the list on the reverse side of this degree checklist.	6
SCIENCE - 8 HOURS  1 science lecture and 1 science lab 1 science lecture and 1 science lab	8	TOTAL HOURS OF BUSINESS ANALYTICS COURSES  TOTAL HOURS OF UNRESTRICTED ELECTIVES	24 11-12
See course catalog for course listings.  COMMUNICATIONS - ORAL - 3 HOURS  ACOM 1300, Applied Communication	3	TOTAL HOURS REQUIRED FOR DEGREE	120
TOTAL HOURS OF THE UNIVERSITY CORE	35		



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Continued information from the front side of the degree checklist. Choose 2 courses (6 hours) from the following list of Business Analytics electives: 1 elective must be from the following list: ☐ ECON 4350, Applied Econometrics BINS 3392, Cooperative Education ☐ ERSC 4421, Introduction to GIS BINS 4394, Internship ☐ IFSC 4325, Data Mining MGMT 4304, Supply Chain Management ☐ IFSC 4345, Information Visualization MKTG 3385, Consumer Analysis and Behavior **NOTES** 

## **ADMISSION AND GRADUATION REQUIREMENTS**

## In order to be admitted to the College of Business, students must:

- Have a minimum of 2.25 overall GPA (at UALR and/or at transferring school) or
- Have a minimum of 2.25 on the most recently completed 15 hours at UALR. The GPA on the most recent 15 hours will be calculated on all hours attempted during the semester(s) in which the 15 hours requirement is met.

Without being officially admitted to the College of Business, students may take business courses as long as all prerequisites for these courses have been met. However, students may **not** take the capstone course, MGMT 4380 (Business Strategy), until officially admitted into the College.

GRADUATION REQUIREMENTS: 2.0 GPA in the major, minor, & overall. Grade of C or greater is required in each major course.