## **Business Analytics (BUAL)**

Freshman				
Fall	Hours	Spring	Hours	
ENGL 1100 English Composition I		3 ENGL 1120 English Composition II		3
World History I or II		3 World History I or II or Social Science Core Elective		3
Core Science I		4 Core Science II		4
MATH 1680 Calculus with Business Applications I		4 Core Fine Arts		3
BUSI 1010 Professional and Career Development in Business I		1 COMM 1000 Public Speaking		3
		15		16
Sophomore				
Fall	Hours	Spring	Hours	
ACCT 2110 Principles of Financial Accounting		3 ACCT 2210 Principles of Managerial Accounting		3
ECON 2020 Principles of Microeconomics		3 ECON 2030 Principles of Macroeconomics		3
BUAL 2600 Business Analytics I		3 BUAL 2650 Business Analytics II		3
Core Literature		3 Core Literature II or Humanities Core Elective		3
SCMN 2150 Ops: Management of Business Processes		2 CTCT 3250 Information Analysis		3
BUSI 2010 Professional and Career Development in Business II		1		
		15		15
Junior				
Fall	Hours	Spring	Hours	
BUAL 3010		1 BUAL 5600 Principles of Predictive Modeling		3
BUAL 5650 Enterprise Management of the Big Data Environment		3 BUAL 5660 Technical Aspects of Big Data Management		3
FINC 3610 Principles of Business Finance		3 Business Analytics Elective <sup>1</sup>		3
ISMN 2140 Introduction to Management Information Systems		2 ACCT 2700 Business Law		3
Elective		6 MKTG 3310 Principles of Marketing		3
		Elective		1
		15		16
Senior				
Fall	Hours	Spring	Hours	
BUAL 5610 Business Decisions with Predictive Modeling		3 BUAL 5860 Communicating Quantitative Results in Business		3
Business Analytics Elective <sup>1</sup>		3 Business Analytics Elective <sup>1</sup>		3
Business Analytics Elective <sup>1</sup>		3 Business Analytics Elective <sup>1</sup>		3
MNGT 3100 Principles of Management		3 MNGT 4800 Strategic Management		3
BUSI 4010 Professional and Career Development in Business IV		1 Elective		3

## **Total Hours: 123**

See the Harbert College advising website for approved courses.