

**136 Department of Business****BACHELOR OF SCIENCE DEGREE BUSINESS ADMINISTRATION  
COMPUTER AND INFORMATION SYSTEMS****GSC 100 The First Year Experience 0 hours**

All degree seeking students are required to take GSC 100 during their first semester.

**General Education Requirements 39 hours**

Business Administration students must complete CSCI 101, ECON 201 and MATH 115 as part of the General Education requirements.

**Business Administration Core 33 hours**

ACCT 231	Principles of Accounting I	3
ACCT 232	Principles of Accounting II	3
BUSN 100	Introduction to Business	3
BUSN 193	Applied Business Communications	3
BUSN 230	Quantitative Business Analysis	3
BUSN 270	Business Law I	3
BUSN 430	Data Analytics for Business	3
CSCI 101	Computing Concepts	
CSCI 260	Management Information Systems	3
ECON 201	Principles of Microeconomics	
ECON 202	Principles of Macroeconomics	3
MATH 115	College Algebra	
MGMT 201	Principles of Management	3
MRKT 201	Principles of Marketing	3

**Computer and Information Systems Major 36 hours**

BUSN 493	Strategic Management and Planning	3
CSCI 220	Introduction to Linux	3
CSCI 230	Introduction to Computer Programming	3
CSCI 240	Enterprise Architecture and Security	3
CSCI 304	Networking & Security	3
CSCI 305	Web Design	3
CSCI 335	Cyber Crime Investigation I (crosslisted CRJU 335)	3
CSCI 352	Operating Systems Principles	3
CSCI 360	Systems Analysis and Design	3
CSCI 381	Database Management	3
CSCI 490	Computer Science Project	3
STAT 361	Introduction to Statistical Analysis	3

**Restricted Electives 6 hours**

CSCI 330	C++ Programming	3
CSCI 405	Web Application Development	3
CSCI 430	Data Structures	3
CSCI 435	Cyber Crime Investigation II (crosslisted as CRJU 435)	3

**General Electives 6 hours****Total minimum hours required for degree 120 hours****GATEWAY ASSESSMENT - BUSN 193 - CAPSTONE ASSESSMENT - BUSN 493**