

Cleveland State University
Monte Ahuja College of Business
Bachelor of Business Administration
Information Systems NEW FALL 2014
Recommended Sequence

First Year

Fall Semester	Credits	Major	Gen Ed	Spring Semester	Credits	Major	Gen Ed
ENG 101 English I	3		W/C	ENG 102 English II	3		W/C
MTH 148 Mathematics for Business Majors I *	3		M/QL	MTH 149 Mathematics for Business Majors II *	4		M/QL
BUS 151 The World of Business	3	X		Arts and Humanities elective **	3		A&H
Social Science Non-U.S. Society elective **	3		SS	Natural Science with Lab elective **	4		NS
BUS 101 Introduction to University Life	1		INTRO	IST 203 Software Tools for Personal Productivity	3	X	
<i>Semester Total</i>	<i>13</i>			<i>Semester Total</i>	<i>17</i>		

Second Year

Fall Semester	Credits	Major	Gen Ed	Spring Semester	Credits	Major	Gen Ed
ECN 202 Principles of Microeconomics	3	X		OSM 202 Introduction to Business Analytics	3	X	
BUS 201 Applied Business Statistics	3	X		ACT 222 Introductory Accounting II	3	X	
GAD 250 Business Communication (W)	3	X	WAC	Natural Science elective **	3		NS
ACT 221 Introductory Accounting I	3	X		U.S. Diversity elective **	3		DIV
Arts and Humanities Non- U.S. Society elective	3		A&H	ECN 201 Principles of Macroeconomics	3		SS
<i>Semester Total</i>	<i>15</i>			<i>Semester Total</i>	<i>15</i>		

Third Year

Fall Semester	Credits	Major	Gen Ed	Spring Semester	Credits	Major	Gen Ed
IST 211 Fundamentals of Systems Development	4	X		FIN 351 Introduction to Financial Management	3	X	
IST 221 Information Systems in the Organization	3	X		IST 311 Advance Programming of Business Sys.	4	X	
OSM 311 Intro to Operations Management	3	X		IST 321 Systems Analysis Methods	3	X	
MKT 301 Fundamentals of Marketing	3	X		IS Major 300/400 Elective	3	X	
BLW 411 Business Law and Ethics (W)	3	X	WAC	African-American Experience elective **	3		DIV
or BUS 351 Business, Society, & Government (W)							
<i>Semester Total</i>	<i>16</i>			<i>Semester Total</i>	<i>16</i>		

Fourth Year

Fall Semester	Credits	Major	Gen Ed	Spring Semester	Credits	Major	Gen Ed
MGT 321 Organizational Behavior	3	X		MGT 465 Management Strategy and Policy (W)	3	X	WAC CAP
IST 331 Modern Database Design and Implementation	3	X		IST 420 Project Management for Information Systems	3	X	
IST 341 Mgmt. of Business Network	3	X		IST 465 Enterprise Intergration Systems (4)	3	X	
IS Major 300/400 Elective	3	X		IS Major 300/400 Elective	3	X	
IS Major 300/400 Elective	3	X		Optional Internship/Independent Study	1	X	
<i>Apply for Spring graduation prior to Sep 9th</i>							
<i>Semester Total</i>	<i>15</i>			<i>Semester Total</i>	<i>13</i>		
Degree Total: 120 hours							

Assumptions: college-level readiness in MTH & ENG; no Foreign Language Deficiency

College/ Program Notes:

The plan above is a suggested guide to ensure that all General Education, College, University, and Major requirements are met within 4 years of study. Students may deviate from the suggested placement of Gen Ed courses, although the M/QL and W/C requirements should be completed during the first year of study. * The

Analytical Geometry and Calculus sequence (MTH 181-182) may be substituted for the Mathematics for Business Majors sequence (MTH 148-149).

** Before choosing electives, students should consult an advisor.

Bachelor of Business Administration students are required to complete 120 hours of course work that includes university, college and major requirements. Adhering to the recommended sequence outlined below provides a balanced workload and ensures that students will have the proper prerequisites and knowledge for maximum benefit of these courses.

General Electives ensure that a student accumulates the minimum credit hour totals needed for graduation. Students must have a **minimum of 120 total credit hours, of which a **minimum of 42 credit hours** must be upper division (300 or 400-level courses). Depending upon other elective choices made, students may not need as many general electives as indicated above, or may need additional electives.

Cleveland State University
Monte Ahuja College of Business
Bachelor of Business Administration
Information Systems NEW FALL 2014
Recommended Sequence

University Notes:

Gen Ed Key:

INTRO = Introduction to University Life Requirement (one course)

W/C = Writing/Composition Requirement (two courses; C or better required)

M/QL = Mathematics/Quantitative Literacy Requirement (two courses)

NS = Natural Sciences (two courses, one of which must have a lab)

** of the SS and A&H courses focused outside the US, one must be focused on Africa, Latin America, Asia or the Middle East (ALAAME)

SS = Social Sciences Requirement (2 courses, one of which must be focused outside the US**)

A&H = Arts & Humanities Requirement (2 courses, one must be focused outside the US**)

DIV = Social Diversity Requirement (2 courses; one US Diversity and one African American Exp.)

WAC/SPAC = Writing/Speaking Across the Curriculum Requirement (3 courses, one in the major)

CAP = Capstone Requirement

This information is provided solely for the convenience of the reader, and the University expressly disclaims any liability which may otherwise be incurred. This publication is neither a contract nor an offer to make a contract. While every effort has been made to ensure the accuracy of the information, the University reserves the right to make changes at any time with respect to course offerings, degree requirements, services provided, or any other subject addressed herein.