Cleveland State University
Monte Ahuja College of Business
Bachelor of Business Administration Degree
Information Systems Major

Fall 2023 – Spring 2024: Recommended Academic Course 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	BUS 201 Applied Business Statistics	3	X	M/QL
BUS 151 The World of Business	3	X		BUS 193 Special Topic: Business Major Experience	1	X	
IST 203 Software Tools for Personal Productivity	3	X		IST 211 Fundamentals of Systems Development	4	X	
U S Diversity Elective	3		DIV	Arts and Humanities Elective**	3	X	A&H
ASC 101 Introduction to University Life	1		INTRO				
Semester Total	16			*Semester Total*	14		

Second Year

Fall Semester	Credits	Major	Gen Ed	Spring Semester	Credits	Major	Gen Ed
ACT 221 Introductory Accounting I	3	X		ACT 222 Introductory Accounting II	3	X	
OSM 202 Introduction to Business Analytics	3	X		OSM 311 Intro. to Operations Management	3	X	
IST 311 Advanced Prog of Business System	4	X		IST 321 Systems Analysis Methods	3	X	
+ IST 305 Info Tech for Competitive Advantage	3	X		ECN 201 Principles of Macroeconomics	3	X	SS
ECN 202 Principles of Microeconomics	3	X	SS	GAD 250 Business Communication (W)	3		WAC
Semester Total	16			*Semester Total*	15		

Third Year

Fall Semester	Credits	Major	Gen Ed	Spring Semester	Credits	Major	Gen Ed
IST 331 Database Design and Implementation	3	X		FIN 351 Introduction to Financial Management	3	X	
IST 341 Management of Business Network	3	X		Information Systems 300-400 Major Elective	3	X	
MGT 321 Organizational Behavior	3	X		College of Business 300 - 400 Major Elective *(from any area)*	3	X	
MKT 301 Fundamentals of Marketing	3	X		African American Experience Elective	3	X	DIV
Natural Science Elective	3	X	NS	Arts and Humanities Elective**	3	X	A&H
Semester Total	15			*Semester Total*	15		

Fourth Year

Fall Semester	Credits	Major	Gen Ed	Spring Semester	Credits	Major	Gen Ed
IST 420 Project Management for IS	3	X		MGT 465 Management Strategy and Policy (W)	3	X	WAC/CAP
BUS 351 Bus Society or BLW 411 Business Law	3	X	WAC	IST 465 Capstone Project	4	X	
Information Systems 300-400 Major Elective	3	X		College of Business 300 - 400 Major Elective *(from any area)*	3	X	
General Elective from any CSU discipline area	3	X		Natural Science Elective & Lab	4		NS/Lab
Social Science**	3	X	SS	BUS 498 Bus Undergraduate Completion Exit Evaluation	0	X	
Semester Total	15			*Semester Total*	14		
Apply for Spring graduation prior to Sep 9th							

Degree Requirements: 120 Credit Hours & required coursework

Fall 2023 – Spring 2024: Bachelor of Business Administration Degree – Information Systems Major Requirements

Assumptions: college-level readiness in MTH & ENG; no Foreign Language Deficiency. **College/Program Notes: 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 in this document provides a balanced workload and ensures that students will have the proper prerequisites and knowledge for maximum benefit of the courses required for this program.

BBA Degree Academic Grade Requirements: A minimum of a final grade of C or higher is required for the following courses: ENG 100/101, ENG 102, ACT 221, ACT 222, MTH 148, BUS 201, GAD 250, BLW 411 & MGT 465 or the courses must be repeated.

Major Requirements: All Information Systems courses at the 300 level and the 400 level require a final grade of "C" or higher or the course must be repeated. The plan above is an enrollment guideline that follows the required College of Business academic guidelines. Also, the plan ensures all General Education, College, University, and Major requirements are met within 4 years of study. 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. **+ IST 305 is allowed enrollment at the Sophomore level for IST majors.**

University General Education Key:	
INTRO = Introduction to University Life (one course)	SS = Social Sciences (two courses from different departments**)
W/C = Writing/Composition (two courses; C or better required)	A&H = Arts & Humanities (two courses from different departments**)
M/QL = Mathematics/Quantitative Literacy (two courses)	DIV = Social Diversity (two courses; one US Diversity and one African American Experience)
NS = Natural Sciences (two courses, one of which must have a lab)	WAC/SPAC = Writing/Speaking Across the Curriculum (three courses, one in the major; C or better required)
	CAP = Capstone

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

Monte Ahuja College of Business – Student Services – Update November 2022