EAST CENTRAL UNIVERSITY

HARLAND C. STONECIPHER SCHOOL OF BUSINESS

INFORMATION TECHNOLOGY MANAGEMENT – INFORMATION SYSTEMS CONCENTRATION – B.S. - 0610
DEGREE CHECK SHEET
2025-2026 CATALOG YEAR

	>	_	uirement hours at EC		achelor's Degrees • 60 hours at senior level	college
I.		A ma		twelve h	ours may be counted in both the general education.	40 hours
II.		Maj	or in Info	rmatio	n Technology Management	78 hours
	A.	Requ	ired Core			45 hours
		• A	ACCT	2103	Financial Accounting	
		• A	ACCT	2203	Managerial Accounting	
		• E	BSEC	2603	Bus and Econ Statistics	
		• E	BUCOM	3133	Bus Comm & Report Writing	
		• E	BUS	1113	Foundations of Business	
		• E	BUSLW	3213	The Legal Environment of Busines	SS
		• E	ECON	2003	Principles of Macroeconomics	
		• E	ECON	2013	Principles of Microeconomics	
		• F	IN	3113	Financial Management	
		• I	TM	4653	Database Theory and Applications	1
		• I	TM	4753	Software Dev and Team Dynamic	S
		• N	I GMT	3013	Principles of Management	
		• N	ΛIS	1903	Computer Business Applications	
			ΛIS	3433	Management Information Systems	
		• N	ИКТG	3313	Principles of Marketing	
	B.	Requ	ired for C	oncentra	ation in Information Systems	33 hours
		• E	BSEC	3103	Foundations of Data Analytics	
		• E	BUS	4103	Global Business	
		• E	BUS	4213	Business Ethics	
		• (CMPSC	1113	Computer Programming I	
		• I	TM	3423	Web Development	
		• I	TM	3473	Data Visualization	
		• I	TM	3613	Data Comm & Computer Network	S
		• I	TM	3823	Cybersecurity	

Cloud Management

ITM

3843

•	40	hours	upper-	level	courses

• OSRHE computer proficiency requirement

•	MGMT	3023	Project Management I^
•	MIS	3453	Adv Computer Business Applications^

III. Related Work

•	CO	MM	1113	Fundamentals of Human Communication
•	MA	ATH	1613	Functions and Modeling OR
	0	MATH	1513	College Algebra

IV. Minor (Not Required)

V. Electives 2-8

VI. Total Hours Required 120 hours

VII. Special Requirements

Courses in the required core and are also denoted with a ^ are considered related work for double majors, minors, and Certificates in the Stonecipher School of Business.

For Graduation, a minimum grade point average of 2.25 is required in the required courses (excludes courses required for area concentration).

Students majoring in Business Administration must take at least 40 percent (48 credit hours) of their course work in non-business courses. However, BUCOM 3133, ECON 2003, ECON 2013, FIN 1113, and MIS 1903 will be considered non-business courses for this requirement.