B.Sc. MAJOR in COMPUTING SCIENCE & BUSINESS ADMINISTRATION

2025-26 Calendar

Program Requirements

Humanities	Arts/ECON	Electives	MATH/CSCI	Science Breadth	Major Subject Area ♦ (Faculty of Science)	Major Subject Area ◆ (Sobey School of Business)
6 credit hr	12 credit hr	6 credit hr	6 credit hr	18 credit hr	CSCI (33 credit hr)	Business (39 credit hr)
	★ ECON 1201 Principles of Econ: Micro		MATH 1210 Introductory Calculus I	MATH 2305 Survey of Discrete Mathematics	CSCI 1226 Intro Computer Science and Programming	MGSC 1205 Quant. Meth. I
	★ ECON 1202 Principles of Econ: Macro		MATH 1216 \(\triangle \) Intro Math. Statistics	MATH 2301 Applied Linear Algebra	CSCI 1228 Advanced Computer Programming & Problem Solving	MGMT 1281 Intro Business Management
					CSCI 2327 Digital Logic and Computer Architecture	ACCT 2241 Intro Financial Accounting
					CSCI 2355 OR CSCI 2356	ACCT 2242 Intro Managerial Accounting
				CSCI 2341 Data Structures & Algorithms I	MKTG 2270 Introduction to Marketing	
					CSCI >2306	MGMT 2382 Intro Organizational Behavior
						MGMT 2385

NOTES:

- A minimum grade of C is required in CSCI 1226 to take CSCI 1228
- ♦ A minimum GPA of 2.2 is required in the Major Subject Area courses in Science.
- ♦ A minimum GPA of 2.2 is required in the Major Subject Area courses in Business.
- * Used towards both Major subject (Business) and Arts/ECON six credit hour requirement
- ♦ MATH 1216 can be taken Year 2

LIGHT GREY = *suggested* schedule for Year 1 DARK GREY = *suggested* schedule for Year 2

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	Data Structures & Algorithms I	Introduction to Marketing		
	CSCI > 2206	MGMT 2382		
	CSCI >2306	Intro Organizational Behavior		
	CCC1 > 220C	MGMT 2385		
	CSCI >2306	Intro HR Management		
666	CCCI > 2	FINA 2360		
	CSCI ≥ 3xxx	Business Finance I		
	CSCI ≥ 3xxx	FINA 3361		
		Business Finance II		
	CSCI ≥ 3xxx	ACCT 3323		
		Management Information Systems		
	CSCI ≥ 3xxx	ACCT 3332		
		Planning & Control		
		CISY 4425 Systems Analysis and Design		
		MGMT 4489		
		Strategic Management		

Every effort is made to ensure that the information summarized here is accurate. Students are reminded that the University Academic Calendar is the official source of Program information.

Course & Elective Options:

Sciences: Astronomy, Biology, Chemistry, Computing Science, Environmental Science, Geography (Group B only), Earth Science/Geology, Mathematics, Physics, Psychology (Excluding ASTR 1010, CHEM 1221, MATH 1202, and MATH 1203)

Arts: Anthropology, Asian Studies, Atlantic Canada Studies, Chinese, Ancient Studies, Criminology, Economics, English, Entrepreneurship, French, German, Geography (Group A, C, D only), Global Development Studies, Health Wellness and Sport in Society, History, Intercultural Studies, Irish Studies, Japanese, Latin, Linguistics, Philosophy, Political Science, Public Humanities & Heritage, Religion, Sociology, Social Justice and Community Studies, Spanish, Women, Gender Studies & Sexuality

Humanities: Ancient Studies, Asian Studies, Atlantic Canada Studies, English, History, Intercultural Studies, Philosophy, Public Humanities & Heritage, Religion, and Modern Languages (courses in literature and/or culture)