

FRESHMAN YEAR

Fall				Spring			
NTCC	UT Tyler	Title	Hours	NTCC	UT Tyler	Title	Hours
COSC 1301		Introduction to Computing	3	COSC 1337	COSC 1337	Programming Fundamentals II; The Object-Oriented Paradigm	3
COSC 1336	COSC 1336	Programming Fundamentals I	3	PHYS 2425		Advanced Physics I	4
ENGL 1301		English Composition I	3	HIST 1301		United States History I	3
MATH 2412		Pre-Calculus	4	ENGL 1302		English Composition II	3
SPCH 1315		Public Speaking	3	MATH 2413		Calculus I	4
			16				17

SOPHOMORE YEAR

Fall				Spring			
NTCC	UT Tyler	Title	Hours	NTCC	UT Tyler	Title	Hours
COSC 2336		Programming Fundamentals III	3	COSC 1315		Introduction to Computer Programming JAVA	3
PHYS 2426		Advanced Physics II	4	GOVT 2306		Texas Government	3
HIST 1302		United States History II	3	ECON 2301		Principles of Macroeconomics	3
GOVT 2305		Federal Government	3			Creative Arts	3
		Language, Philosophy, and Culture Course	3	BCIS 1305		Business Computer Applications	3
			16				15

JUNIOR YEAR

Fall				Spring			
NTCC	UT Tyler	Title	Hours	NTCC	UT Tyler	Title	Hours
	MANA 3315	Organizational Behavior	3		COSC 3385	Database Design	3
	BLAW 3301	Business Law and Social Responsibility	3		COSC 4347	Business Intelligence and Analysis	3
	MARK 3311	Principles of Marketing	3		FINA 3311	Principles of Finance	3
	MANA 3370	Business Writing and Oral Presentations	3		MANA 3305	Operations Management	3
						UD COSC/CSCI Elective	3
			12				15

SENIOR YEAR

Fall				Spring			
NTCC	UT Tyler	Title	Hours	NTCC	UT Tyler	Title	Hours
	COSC 3375	Analysis and Logical Design	3		COSC 3333	Management Information Systems	3
	COSC 4325	Data Communications & Computer Networks	3		COSC 4375	Information Systems Design Project	3
	COSC 4362	Retail Cybersecurity	3			UD COSC/CSCI Elective	3
		UD COSC/CSCI Elective	3		MANA 3312	International Business	3
	MANA 3300	Critical, Creative & Analytical Thinking	3		MANA 4395	Strategic Management	3
			15				15

Total Credit Hours at Northeast Texas Community College	58
Total Credit Hours at UT Tyler	63
Total Credit Hours	121

*Courses highlighted in yellow are available for co-enrollment at UT Tyler.