

Bachelor of Science in Information Technology (BSIT)

120 credits

College of Business and Information Technology (CoBIT): Buell Building, Room M311 | (248) 204-3050 | busit-srm@ltu.edu

Name:		Student ID:		Date:		Entry Term:	
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EX = Excused **IP** = In Progress **R** = Required **S** = Satisfied **TR** = Transferred

Basic Studies (Courses do not provide credit towards the degree program.)

COM0074 Composition Skills		COM0094 Basic Composition		MCS0054 Inter Algebra/Geometry	
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Freshman Year

Fall Semester (13 credits)	Prereq	Notes	Spring Semester (17 credits)	Prereq	Notes
COM1103 College Composition			HUM1213 Engaging Ancient Texts	COM1103	
INT2103 Information Tech Management			INT2113 Intro to Bus Data Analytics		
MCS1074 Precalculus			INT2114 Fund of Program for Business		
MGT2203 Principles of Management			MCS1224 Survey of Calculus	MCS1074	
			MKT2123 Entrepreneurship		

Sophomore Year

Fall Semester (17 credits)	Prereq	Notes	Spring Semester (16 credits)	Prereq	Notes
BIO/CHM/GLG/PHY/PSCXXX3 Nat Sci 1			BIO/CHM/GLG/PHY/PSCXXX1 Nat Sci Lab		
INT2134 Intro to Bus Program Java	INT2114		BIO/CHM/GLG/PHY/PSCXXX3 Nat Sci 2		
INT3203 Computer Networks I	INT2103		COM2103 Technical and Prof Com	COM1103	
MCS2124 Statistics	MCS1074/1224/1414		HUM1223 Engaging Modern Texts	COM1103	
SSC2XX3 SSC Elective			INT2123 Web Design	INT2103	
			INT2143 Database Systems 1	INT2114	

Junior Year

Fall Semester (15 credits)	Prereq	Notes	Spring Semester (15 credits)	Prereq	Notes
GENXXX3 General Elective 1			HRM3023 Human Resource Mgmt	MGT2203	
INT3/4XX3 Elective 1			INT3/4XX3 Elective 2		
INT3603 Human Computer Interaction	INT2143		INT4013 Computer Networks II	INT3203	
INT3803 Database Systems II	INT2143		INT4023 Cybersecurity	INT3204	
LLT2XX3 LLT Elective			MGT3103 Project Management	COM3103/MGT2203	

Senior Year

Fall Semester (15 credits)	Prereq	Notes	Spring Semester (12 credits)	Prereq	Notes
INT3/4XX3 Elective 3			GENXXX3 General Elective 2		
INT3/4XX3 Elective 4			INT3/4XX3 Elective 5		
INT3703 Enterprise Res Plan Sys	INT2103		INT3/4XX3 Elective 6		
INT4203 Systems Analysis and Design	INT2104		INT4303 IT Capstone		
LLT/PSY/SSC 3/4XX3 Jr/Sr Elective					

Notes:	
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Freshman Fall (13) Spring (17)		Sophomore Fall (17) Spring (16)		Junior Fall (15) Spring (15)		Senior Fall (15) Spring (12)	
COM1103 College Comp (A)	HUM1213 Engaging Ancient Texts (A)	SSC2XX3 SSC Elective (A)	HUM1223 Engaging Modern Texts (A)	LLT2XX3 LLT Elective (A)		LLT/PSY/SSC 3/4XX3 Jr/Sr Elective (A)	
			COM2103 Tech and Prof Communication (A)	XXX3 General Elective 1 (A)	HRM3023 Human Resource Management (A)		
MCS1074 Precalculus (A)	MCS1224 Survey of Calculus (A)	MCS2124 Statistics (A)	BIO/CHM/GLG/ PHY/PSCXXX3 Natural Sciences 2 (A)		MGT3103 Project Management (A)	INT3703 Enterprise Res Plan Sys (SP)	XXX3 General Elective 2 (A)
	MKT2123 Entrepreneurship (F,SP)	BIO/CHM/GLG/PHY /PSCXXX3 Natural Sciences 1 (A)	BIO/CHM/GLG/PHY /PSCXXX1 Natural Sci Lab (A)	INT3603 Human Computer Interaction (F)	INT4013 Computer Networks 2 (SP)	INT4203 System Analysis & Design (F)	INT4303 IT Capstone (SP)
INT2103 Information Tech Management (F,SP)	INT2114 Fund of Program for Business (SP)	INT2134 Intro to Bus Program Java (F)	INT2143 Database Systems 1 (F)	INT3803 Database Systems 2 (SP)	INT4023 Cybersecurity (SP)	3XX3 or 4XX3 BSIT Elective 3 (A)	3XX3 or 4XX3 BSIT Elective 5 (A)
MGT2203 Principles of Management (F,SP)	INT2113 Intro to Bus Data Analytics (F,SP)	INT3203 Computer Networks 1 (SP)	INT2123 Web Design (F)	3XX3 or 4XX3 BSIT Elective 1 (A)	3XX3 or 4XX3 BSIT Elective 2 (A)	3XX3 or 4XX3 BSIT Elective 4 (A)	3XX3 or 4XX3 BSIT Elective 6 (A)