

Bachelor of Science in Information Technology

Department of Technology
For Traditional Students

Catalog Year 2021/ 2022
Tentative

Minimum to Graduate **120**

Date: _____

Student Number: _____

Faculty Advisor: _____

Evaluated by: _____

Name: _____

Address: _____

Transcripts: _____

UNIVERSITY CORE (See Notes)

		Where	When	Remarks
Writing, Reading, Inquiry 1	ENG 100	3		
Writing, Reading, Inquiry 2	ENG 102	3		
Writing, Reading, Inquiry 3	ITP 210 (NOTE 2)	X		
Quantitative Reasoning	MAT 120 - Statistics	4		
Creative Expression		3		
Socio-cultural (NOTE 1)	ECO	3		
Science Exploration	PHYorCHY or BIO w/Lab	4		
Cultural Interpretation		3		
Ethical Inquiry		3		
Diversity (NOTE 2)				
Engaged Learning (N.2)	ITT 460 - Capstone	X		
International (NOTE 2)	ITP 230 - Proj. Mgt.	X		

Technical

		Where	When	Remarks
ITT 181	Computing Technologies	3		
ITT 200	Intro to Cybersecurity	3		
ITT 272	Networking I	3		
ITT 281	Internet Web Site Dev.	3		
ITT 363	Server Admin. & Maintenance	3		
ITT 373	Networking II	3		
ITT 376	Network Defense	3		
ITT 382	Adv. Web Site Dev.	3		
ITT 383	Databases	3		
ITT 385	Integrative Programming	3		
ITT 440	Internship (NOTE 4)	3		
ITT 486	User Experience	3		
ITT 487	Operations Sr. Seminar	3		
COS 160/170	Structured Programming:Java	4		
COS 161	Algorithms in Programming	4		
	COS or CYB or ITT Elective	3		
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DEPARTMENTAL REQUIREMENTS

ITP 210	Technical Writing	3		
ITP 230	Project Management	3		
ITP 250	Management Info Sys	3		
ITP 350	LeadrsHP,T/bldg.&Facil.	3		
ITT 460 (NOTE 3)	Capstone	3		
MAT 108	College Algebra	4		
MAT 145	Discrete Math	3		

General Electives

		3		
		3		
		1		

- 1 - Economic course must satisfy the socio-cultural core requirement and for students doing an ECONOMICS minor it MUST BE ECO 101.
- 2 - Courses taken to fulfill the diversity, international, WRI 3, and Engaged Learning requirements may overlap with other courses.
- 3 - Capstone project must be approved before being enrolled.
- 4 - Internship must be approved before being enrolled.