

PROGRAM ARTICULATION DEGREE PLAN								
John A. Logan College		2022-2023		Southern Illinois University Carbondale				
AAS Computer Forensics - 71 hrs				BS Information Technology (ITEC) - 120 hrs				
				UCC Capstone Option - 30 hrs				
		Hrs		Hrs				
			UNIV 101	Saluki Success	NA			
COM 115	Speech	3	CMST 101	Intro to Oral Communication	T			
ENG 101	English Composition I	3	ENGL 101	English Composition I	T			
			ENGL 102	English Composition II	NA			
			MATH 108	College Algebra	3			
			ECON 113	Economics of Contemporary Social Issues	3			
PSY 132 -or- SOC 133	General Psychology -or- Prin of Sociology	3	PSYC 102 -or- SOC 108	Intro to Psych -or- Intro to Soc	T			
PHL 121	Intro to Logic	3	PHIL 105	Elementary Logic	T			
			HUMANITIES		NA			
			PHYSICAL SCIENCE		3			
			LIFE SCIENCE		3			
			FINE ARTS		3			
			HUMAN HEALTH		NA			
			MULTICULTURAL		3			
		12			18			
Program Requirements		Program Requirements						
CIS 171	Intro to Scripting	4	Any courses not articulated will be used to satisfy general elective credit					
CIS 200	Network Essentials	3						
CIS 206	Managing Network Environment I	3						
CIS 209	Intro to Cybercrimes	3						
CIS 213	Penetration Testing	3						
CIS 216	Cloud Technology	3						
CIS 229	Digital Forensics	3						
CIS 231	VPNs & Firewalls	3						
CRJ 219	Criminal Procedure	3						
ORI 100	College 101	1						
CIS 207	Computer Applications for Business	3				CS 200B -or- ITEC 229 (elective)	Computer Concepts -or- Computing Business Admin	T
CIS 208	Security Awareness	3				ITEC 216	Information Security Fundamentals	T
CIS 219	Ethical Hacking	3				ITEC 228 (elective)	Intro to Cyber Operations	T
CIS 230	Operating Systems	3				ITEC 225	Operating Systems	T
CRJ 103	Intro to Criminal Justice	3	CCJ 101 (elective)	Intro to Criminal Justice System	T			
CRJ 105	Criminal Behavior	3	CCJ 290 (elective)	Intro to Criminological Theory	T			
CRJ 209	Criminal Law	3	CCJ 310 -or- PARL 315 (elective)	Intro to Criminal Law	T			
ELT 214	A+ Preparation IT Technician	3	ITEC 2XX	ITEC Elective 200-level	T			
ELT 218	Intro to Network Technologies	3	ITEC 224	Network Fundamentals	T			
MAT 119 -or- 120	Elementary Stats w/Int Review -or- Elementary Stats	3	MATH 282	Intro to Statistics	T			
		59						
			ITEC 209	Intro to Programming	3			
			ITEC 235	System Administration	3			
			ITEC 236	Web-based Applications in Information Technology	3			
			ITEC 265	Applied Statistics for the IT Profession (satisfied by MATH 282)	0			
			ITEC 280	Discrete Math for IT	3			
			ITEC 312	Programming II	3			
			ITEC 314	Ethical & Legal Issues in IT	3			
			ITEC 334	Database Design & Processing	3			
			ITEC 370	Database Programming with SQL	3			
			ITEC 380	User Experience Design	3			
			ITEC 390	Career Development for IT Professionals	3			
			ITEC 404	IT Project Management	3			
			ITEC 412	Information Technology: Analysis, Design & Implementation	3			
			ITEC 495	Senior Project I	3			
			ITEC Approved Electives	15 hours at 300/400 level	15			
					54			
Total semester hrs completed with AAS degree:		71	Total semester hrs completed with BS degree:		72			
			Total hrs to BS degree:		143			
<i>Degree Plan updated on 6/8/2022 by SG</i>								