PROGRAM ARTICULATION DEGREE PLAN						
McHenry County College	**2023-2024**			**Southern Illinois University Carbondale**		
AA General - 60 hrs				BS Information Technology (ITEC) - 120 Hours		
				UNIVERSITY CORE CURRICULUM (UCC) CAPSTONE OPTION - 30 hrs		
		Hrs				**Hrs**
				UNIV 101	Saluki Success	NA
SPE 151	Intro to Speech	3		CMST 101	Intro to Oral Communication	T
ENG 151	Composition I	3		ENGL 101	English Composition I	T
ENG 152	Composition II	3		ENGL 102	English Composition II	T
MAT 120	Gen Educ Statistics	3		MATH 282	Intro to Statistics	T
ECO 150	Intro to Economics	3		ECON 113	Economics of Contemporary Social Issues	T
PSY 151 or SOC 151	Intro to Psychology or Intro to Sociology	3		PSYC 102 or SOC 108	Intro to Psychology or Intro to Sociology	T
	IAI Social Science	3		SOCIAL SCIENCE	*See SIUC Transfer Equivalency Guide*	T
PHI 155 or 161	Intro to Logic or Intro to Ethics	3		PHIL 105 or 104	Elementary Logic or Ethics	T
	IAI Humanities	3		HUMANITIES	*See SIUC Transfer Equivalency Guide*	T
	*IAI Physical Science	3-5		PHYSICAL SCIENCE	*See SIUC Transfer Equivalency Guide*	T
	*IAI Life Science	3-4		LIFE SCIENCE	*See SIUC Transfer Equivalency Guide*	T
	IAI Fine Arts	3		FINE ARTS	*See SIUC Transfer Equivalency Guide*	T
				HUMAN HEALTH		NA
	**Diversity/Multicultural Studies Elective	0-3		MULTICULTURAL	*See SIUC Transfer Equivalency Guide*	T
		36-38				0
Program Requirements				**Program Requirements**		
Electives	as necessary to fulfill AA degree requirements	1-4		**Any unarticulated courses will be used to satisfy general elective credit.**		
CDM 110	Computer Literacy for Windows	3		CS 200B -or- ITEC 229 (elective)	Computer Concepts -or- Computing Busi Admin	T
WEB 105	Web Fundamentals	3		CS 105 (elective)	Intro to Application Software	T
NET 110	Network+ Certification Prep	3		ITEC 224 (required)	Network Fundamentals	T
PRG 105	Intro to Programming	3		ITEC 209 (required)	Intro to Programming	T
DBM 110	SQL/Database Concepts	3		ITEC 334 (required)	Database Design & Processing	T
WEB 115	HTML & CSS	3		ITEC 236 (required)	Web-based Applications in Information Technology	T
		19-23				
				ITEC 216	Information Security Fundamentals	3
				ITEC 225	Operating Systems	3
				ITEC 235	System Administration	3
				ITEC 265	Applied Statistics for the IT Profession	NA
				ITEC 280	Discrete Math for IT	3
				ITEC 312	Programming II	3
				ITEC 314	Ethical & Legal Issues in IT	3
				ITEC 370	Database Programming with SQL	3
				ITEC 380	User Experience Design	3
				ITEC 390	Career Development for IT Professionals	3
				ITEC 404	Information Technology Project Management	3
				ITEC 412	Information Technology: Analysis, Design & Implementation	3
				ITEC 495	Senior Project I	3
				ITEC Major Electives	Must be at 300/400 level	18
				Electives	as necessary to meet 120 semester hour requirement	6
						60
Total semester hrs completed with AA degree:		60		**Total semester hrs completed with BS degree:**		60
Degree Plan updated on 4/24/2023 by SW				**Total semester hrs to BS degree:**		120
*Minimum 1 lab required						
**See MCC catalog for course options						