

PROGRAM ARTICULATION DEGREE PLAN								
Spoon River College 2023-2024		Southern Illinois University Carbondale						
AAS Small Business Management - 65 hrs		BS Industrial Management and Applied Engineering (IMAE) - 120 hrs						
		University Core Curriculum (UCC) Capstone Option - 30 hrs						
		Hrs			Hrs			
			UNIV 101	Saluki Success	NA			
COM 103	Speech Communication	3	CMST 101	Intro:Oral Communication	T			
ENG 101	English Composition I	3	ENGL 101	English Composition I	T			
			ENGL 102	English Composition II	NA			
*MAT 125	College Algebra	3	MATH 108 (Required for BS degree)	College Algebra	T			
PSY 130	Introduction to Psychology	3	SOCIAL SCIENCE	See <i>SIUC Equivalency Guide</i>	T			
	*IAI SOCIAL/BEHAVIORAL SCIENCE	3	SOCIAL SCIENCE		T			
	*IAI HUMANITIES	3	HUMANITIES	See <i>SIUC Equivalency Guide</i>	T			
			HUMANITIES		NA			
			PHYS 203/253A (Required for BS degree)	College Physics/Lab	4			
			LIFE SCIENCE		3			
	*IAI FINE ARTS	3	FINE ARTS	See <i>SIUC Equivalency Guide</i>	T			
			HUMAN HEALTH		NA			
	*IAI MULTICULTURAL	3	MULTICULTURAL	See <i>SIUC Equivalency Guide</i>	T			
		24			7			
Program Requirements			Program Requirements					
SBM 101	Introduction to Entrepreneurship	3	The AAS degree in Small Business Management as articulated fulfills the 15 hrs of technical electives and the following course requirements for the BS degree in Industrial Management & Applied Engineering.					
SBM 109	Advertising	3						
SBM 122	Customer Service	3						
SBM 200	Elements of Accounting	3						
SBM 215	Small Business Development	3						
HS 101	First Aid	2						
BUS 100	Introduction to Business	3						
BUS 221	Legal Environment of Business	3						
BUS 250	Principles of Micro-Economics	3						
BUS 251	Principles of Macro-Economics	3						
CSC 101	Computer Applications for Business	3						
PHI 115	Ethics	3						
PHI 120	Logic & Critical Thinking	3						
SBM 115	Supervision	3				IMAE 340 (Required for BS degree)	Intro to Supervision	T
		41						
			PHYS 203/253B	College Physics/Lab	4			
			IMAE 110	Geometric Dimensioning & Tolerancing	3			
			IMAE 208-3	Fundamental of Manufacturing Process	3			
			IMAE 305	Industrial Safety	3			
*Recommended to fulfill SIUC BS degree requirements			IMAE 307 -or- MATH 140	Applied Calc for Tech -or- Short Course in Calc	3-4			
			IMAE 375	Production and Inventory Management	3			
			IMAE 390	Cost Estimating	3			
			IMAE 392	Facilities Planning & Workplace Design	3			
			IMAE 442	Fundamentals of Leadership	3			
			IMAE 445	Computer Integrated Manufacturing	3			
			IMAE 450	Project Management	3			
			IMAE 465	Lean Manufacturing	3			
			IMAE 470A	Six Sigma Green Belt I	3			
			IMAE 470B	Six Sigma Green Belt II	3			
			IMAE 476	Supply Chain Management	3			
			IMAE Electives	(Must be at 300/400 level)	9			
					55-56			
Total semester hrs completed w/ AAS degree		65	Total semester hrs completed w/ BS degree		62-63			
<i>Degree plan updated by SW 7/18/2023</i>			Total hours to BS degree:		127-130			