

Transfer Single Articulation Pathways A.S. in Mechancial Engineering Technology → B.S. in Industrial Supervision

Year 3									
Fall Semester			Spring Semester						
Course	Course Title	Credit	Course	Course Title	Credit				
Number		Hours	Number		Hours				
PSY 201	Introduction to Psychology	3	ENGR 335	Engineering Economics	3				
ECON 208	Principles of Microeconomics	3	TECH 103	Materials and Manufacturing Processes	3				
TECH 362	Manufacturing	3	ACCT 202	Principles of Accounting II	3				
TECH 275	Statistics and Safety in Manufacturing	3	ENG 201	Rhetoric and Composition II	3				
ACCT 201	Principles of Accounting I	3	ENGR 104	Applied Problem Solving	3				
KIN 192	Concepts in Wellness and Fitness	1	TECH 351	Thermodynamics and Heat Transfer	3				
Semester Credit Total		16	Semester Credit Total		18				
USI Cumulative Credit Total		16	Cumulative Credit Total		34				

Year 4									
Fall Semester			Spring Semester						
Course	Course Title	Credit	Course	Course Title	Credit				
Number		Hours	Number		Hours				
MNGT 305	Principles of Management	3	TECH 471	Senior Project	3				
TECH 401	Work Cell and Production Systems Design	3	DSCI 445	Operations Management	3				
IME 331	Introductions ot Statistical Quality Control	3	TECH 367	Advanced Manufacturing	3				
ENGR 482	Engineering Organization and Management	3	ECON 209	Principles of Macroeconomics	3				
BCOM 231	Business Communication	3	PHYS 176	General Physics II with laboratory	4				
	World Language & Culture (300/400 level)	3							
Semester Credit Total		18	Semester Credit Total		16				
USI Cumulative Credit Total		52	Cumulative Credit Total		68				

Notes: Student must meet USI graduation requirements: 120 credit hours; 39 credit at 300/400 level; 30 credit hours taken at USI; overall GPA of 2.0.