

PROGRAM ARTICULATION DEGREE PLAN			
<b>Illinois Eastern Community College 2022-2023</b>		<b>Southern Illinois University Carbondale</b>	
AAS Industrial Maintenance Technology - 60 hrs		BS Technical Resource Management (TRM) - 120 hrs	
<b>UNIVERSITY CORE CURRICULUM (UCC) CAPSTONE OPTION - 30 hrs</b>			
		<b>Hrs</b>	<b>Hrs</b>
		UNIV 101	Foundations of Inquiry
ENG 1111	Composition I	3	ENGL 101 English Composition I
			ENGL 102 English Composition II
SPE 1101	Fundamentals of Effective Speaking	3	CMST 101 Intro to Oral Communication
			MATH 101 (Required for BS degree)
	IAI Social Science* -OR-	3	SOCIAL SCIENCE Intro to Contemporary Math
			SOCIAL SCIENCE See SIUC Transfer Equivalency Guide
	IAI Humanities*		HUMANITIES
			HUMANITIES
			PHYSICAL SCIENCE GRP I
			LIFE SCIENCE, GRP II
			FINE ARTS
			HUMAN HEALTH
			MULTICULTURAL
<i>*The Humanities or Social Science Elective must satisfy the IECC Human Diversity Requirement</i>			
		<b>9</b>	<b>18</b>
<b>Program Requirements</b>		<b>Program Requirements</b>	
Elective	General Education Elective	3	
CERT	C501 Certificate -OR- C507 Certificate AND MTH 1201	16	<b>Completion of an AAS degree from an accredited institution meets the 42 hours of lower division technical career electives required for the BS in Technical Resource Management. An approved apprenticeship or a maximum of 30 semester hours of internship, work experience credit, or independent study may be included.</b>
CERT	C502 Certificate	16	
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		<b>51</b>	
		TRM 316	Applications of Technical Communication
		TRM 364	Work Center Management
		TRM 383	Data Applications & Interpretation
		TRM 425	Operations Management
		TRM 464	Managing for Quality
		TRM 470	Project Management
		TRM Support Courses	Select 2 from TRM 332, 361, 362, 363, 421, 426, 440
		TRM Electives	300/400 Level
		TRM 319, 320, 350, 358	As necessary to meet 42 senior institution hour requirements
			<b>42</b>
<b>Total semester hrs completed w/ AAS degree</b>		<b>60</b>	<b>Total semester hrs completed with BS degree:</b>
			<b>60</b>
<i>Degree Plan updated on 8/8/2022 by SW</i>		<b>Total semester hours to BS Degree</b>	
			<b>120</b>