

**Indiana State University  
 College of Technology  
 BS Completion Program Articulation Curriculum Agreement  
 May 2010**

<b>College of Technology Degree Program: BS Advanced Manufacturing Management</b>
<b>Ivy Tech Community College Degree Program: AAS Industrial Technology - Machining Concentration</b>

ISU Degree		Transfer Courses		Courses to take at	
Requirements				ISU	
<b>Major Degree Programs</b>					
ECT 160	3	INDT 113	3		
ECT 280	3			ECT 280	3
ECT 281	3			ECT 281	3
ECT 480 or 444	3			ECT 480 or 444	3
MFG 225	3	INDT 120	3		
MFG 370	3	MTTC 102 and 103	6		
MFG 371	3	INDT 114	3		
MFG 376	3	MTTC 208 and 209	6		
MET 103	3	INDT 102	3		
MET 203	3	DESN 102	3		
MET 329	3	INDT 104	3		
TMGT 131	2	INDT 260 (substitution)	3		
TMGT 351	3			TMGT 351	3
TMGT 361	3			TMGT 361	3
TMGT 374	3			TMGT 374	3
TMGT 430	1			TMGT 430	1
TMGT 471	3			TMGT 471	3
TMGT 478	3			TMGT 478	3
TMGT 492	3			TMGT 492	3
TMGT 497	3			TMGT 497	3
HLTH 318	3	INDT 106 (substitution)	3		
Physical Science	3			Physical Science	3
CS 151	3	MTTC 211 (substitution)	3		
<b>Total</b>	<b>66</b>		<b>39</b>	<b>Total</b>	<b>34</b>
<b>Additional courses which also meet general education requirements:</b>					
MATH 115	3	MATH 132 or 136	3		
ECON 100	3	ECON 101	3		
PHYS 101/L	4	PHYS 101 (PHYS 105/L)	4		
<b>Total</b>	<b>10</b>	<b>Total</b>	<b>10</b>		

<b>Electives toward graduation:</b>					
		MTTC 101	3		
		MTTC 105	3		
		MTTC 110	3		
		TECH 104	3		
		<b>Total</b>	<b>12</b>		
		<b>No credit: IVYT xxx</b>			
<b>Foundational Studies - General Education</b>					
Freshmen Composition	6	ENGL 111	3	Freshmen Composition	3
Junior Composition	3			Junior Composition	3
Communication	3	COMM 101	3		
Quantitative Literacy/Mathematics	3	completed in major			
Non-native Language	6			Non-native Language	6
Health and Wellness	3			Health and Wellness	3
Science with lab	4	completed in major with Physics and Physical Science requirements			
Social or Behavior Science	3	completed in major			
Literary Studies	3			Literary Studies	3
Fine and Performing Arts	3			Fine and Performing Arts	3
Historical Studies	3			Historical Studies	3
Global Perspectives and Cultural Diversity	3			Global Perspectives and Cultural Diversity	3
Ethics and Social Responsibility	3			Ethics and Social Responsibility	3
Integrative Upper-Division Electives	9			Integrative Upper-Division Electives	9
<b>TOTAL</b>	<b>55</b>		<b>6</b>		<b>39</b>

<b>Overall University Graduation Requirements</b>		
	<b>Total earned hours (minimum)</b>	<b>Hours @ 300-400 level (minimum)</b>
Transfer Hours	67	
To be completed at ISU	73	50
	<b>140</b>	

Final May 2010