

PTC AS CAD Mechanical Engineering Tech to RMU BS Interdisciplinary Studies Transfer Agreement



	Pittsburgh Technical College			Robert Morris University				
Transferable Core Requirements								
Course	Title	Credits	Course	Title	Credit			
GEE 100	English Composition 1	3	ENGL	Literature Elective	3			
GEE 150	English Composition 2	3	CSEN 1020	Argument & Research	3			
GEE 211	Effective Speech	3	CSCM 1030	Public Speaking & Persuasion	3			
GEM 165	College Algebra	3	MATH	One 3 credit MATH/STAT above 0900	3			
GSD 175	Career Development	1	FYSP 1011	Transition College to Career	1			
	Total:	13		Total:	13			

Transferable Major / General Concentration / Business Area of Interest Requirements							
Course	Title	Credits	Course	Title	Credit		
CAD 103	Engineering Graphics	2		AUTOCAD: Thematic Unit One Elective	2		
CAD 113	AUTOCAD	2		AUTOCAD: Thematic Unit One Elective	2		
CAD 153	Industrial Pipe Design	3		AUTOCAD: Thematic Unit One Elective	3		
CAD 217	Structural Drafting	2		AUTOCAD: Thematic Unit One Elective	2		
CAD 260	Statics & Strengths of Materials	2		AUTOCAD: Thematic Unit One Elective	2		
MET 110	Introduction to Parametric Modeling	2		AUTOCAD: Thematic Unit One Elective	2		
MET 120	Introduction to Mechanical Design	2		Mech. Design:Them. Unit Two Elective	2		
MET 140	Mechanical Application Software 1	3		Mech. Design:Them. Unit Two Elective	3		
MET 200	Mechanical and Fabrication Design	3		Mech. Design:Them. Unit Two Elective	3		
MET 220	Mechanical Application Software 2	2		Mech. Design:Them. Unit Two Elective	2		
MET 100	Introduction to Manufacturing	2		Mech. Design:Them. Unit Two Elective	2		
MET 130	Energy Technology	2		Mech. Design:Them. Unit Two Elective	2		
MET 230	Geometric Tolerance	2		Mech. Design:Them. Unit Two Elective	2		
	Total:	29		Total:	29		

Transferable Open Electives								
Course	Title	Credits	Course Title	Credit				
GEM 120	College Mathematics	3	Open Elective	3				
GES 150	Critical Thinking	3	Open Elective	3				
GEM 204	Personal Finance	3	Open Elective	3				
GSI 193	Internship	3	Open Elective	3				
GSI 192	Internship	5	Open Elective	5				
MET 300	Mechanical Capstone	3	Open Elective	3				
	Total:	20	Total:	20				
			Total Number of Credits Applied to Degree	62				

PTC credits have been adjusted to accord with RMU's 3-credits-per-course system and/or contact hours in almost all instances. Minimum grade of "C" must be earned for transfer credit to be applied by RMU.

Revised: 03-17-2022