



Technical Certificate: Advanced Manufacturing

Name		Student ID		Phone	
Address					Email
Group I (ACTS)	English / Fine Arts – 3 Hours	Semester		Grade	
ENGL 10383	Basic Writing I				
Group II	Social Science – None Required				
Group III	Science / Math – 3 Hours	Semester		Grade	
MATH 10373	Elementary Algebra or higher				
Group IV	Physical Education – None Required				
Group V	Computer Technology – None Required				
Group VI	Required Courses – 25 Hours	Semester		Grade	
INEG 10103	Industrial Safety and Sanitation				
AMST 13303	Industrial Electricity				
AMST 17303	Principles of Industrial Machines				
AMST 12303	Intro to Manufacturing				
AMST 12133	Design for Manufacturing				
AMST 12203	Manufacturing Production Processes				
AMST 12333	Manufacturing Power & Equipment Systems				
AMST 12703	Manufacturing, Engineering, Design & Problem Solving				
MSTE 10131	Forklift Certification				
Program/Graduation Requirements					
Total Program Hours	31 Hours	Deficiencies:			
Hours Completed at PCCUA					
Hours Transferred					
Total Hours					
Grade Point Average (GPA)					
Advisor (Signature)		Vice Chancellor/Dean (Signature)			

(ACTS #)