



Technical Certificate: Advanced Manufacturing (ADMFG.TC D-H-S)

Name		Student ID		Phone	
Address		Major		Email	
Group I (ACTS)	English / Fine Arts –6 Hours		Semester	Grade	
EH 113 (ENGL 1013)	Composition I				
SP 243 (SPCH 1003)	Fundamentals of Speech				
Group II	Social Science – None Required				
Group III	Science / Math – 3 Hours		Semester	Grade	
MS 143	Technical Math or higher				
Group IV	Physical Education – None Required				
Group V	Computer Technology – None Required				
Group VI	Required Courses – 26 Hours		Semester	Grade	
IT 113 / IGEN 10103	Industrial Safety and Sanitation				
IT 133 / AMST 13303	Industrial Electricity				
IT 001 / MSTE 10151	Industrial Electricity Lab				
IT 273 / AMST 17303	Principles of Industrial Machines				
IT 1203 / AMST 12303	Intro to Manufacturing				
IT 1213 / AMST 12133	Design for Manufacturing				
IT 1223 / AMST 12203	Manufacturing Production Processes				
IT 1233 / AMST 12333	Manufacturing Power & Equipment Systems				
IT 1231/ MSTE 10101	Manufacturing Power & Equipment Systems Lab				
IT 1273 / AMST 12703	Manufacturing, Engineering, Design & Problem Solving				
Program/Graduation Requirements					
Total Program Hours	35 Hours	Deficiencies:			
Hours Completed at PCCUA					
Hours Transferred					
Total Hours					
Grade Point Average (GPA)					
Advisor (Signature)		Vice Chancellor/Dean/Chair (Signature)			

(ACTS #)