



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	
IGEN 10103	Industrial Safety and Sanitation				
AMST 13303	Industrial Electricity				
MSTE 10151	Industrial Electricity Lab				
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 12301	Manufacturing Power & Equipment Systems Lab				
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 #)