



Associate of Applied Science: General Technology (Manufacturing Emphasis) (GENTEC.AAS D-H-S)

Name		Student ID		Phone	
Address		Major		Email	
Group I (ACTS)	English and Fine Arts – 9 Hours		Semester	Grade	
EH 113 (ENGL 1013)	Composition I				
EH 123 (ENGL 1023)	Composition II				
SP 243 (SPCH 1003)	Fundamentals of Speech				
Group II (ACTS)	Social Sciences – 3 Hours		Semester	Grade	
PSY 213 (PSYC 1103)	General Psychology				
SY 213 (SOC1 1013)	Fundamentals of Sociology				
Group III (ACTS)	Science and Mathematics – 3 Hours		Semester	Grade	
MS 123 (MATH 1103)	College Algebra				
MS 143	Technical Math				
MS 183 (MATH 1003)	College Mathematics				
Group IV	Physical Education – None Required				
Group V (ACTS)	Computer Technology – 3 Hours		Semester	Grade	
CT 113 (CPSI 1003)	Computer Information Systems				
Group VI	Required Courses – 42 Hours		Semester	Grade	
IT 113	Industrial Safety and Sanitation				
IT 133	Industrial Electricity				
IT 163	Basics of Blueprints & Industrial Measurements				
IT 214	Intro to PLC				
IT 223	Principles of HVAC				
IT 243	Industrial Fluid Mechanics				
IT 273	Principles of Industrial Machines				
IT 1203	Intro to Manufacturing				
IT 1213	Design for Manufacturing				
IT 1223	Manufacturing Production Processes				
IT 1233	Manufacturing Power and Equipment				
IT 1273	Engineering Design and Problem Solving				
WG 115	Intro to Welding				
Program/Graduation Requirements					
Total Program Hours	60 Hours	Deficiencies:			
Hours Completed at PCCUA					
Hours Transferred					
Total Hours					
Grade Point Average (GPA)					
Advisor (Signature)		Vice Chancellor/Dean/Chair (Signature)			

(ACTS #)