



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

Name		Student ID		Phone	
Address		Major		Email	
<b>Group I (ACTS)</b>		<b>English / Fine Arts – 9 Hours</b>		<b>Semester</b>	<b>Grade</b>
ENGL 10103 (ENGL 1013)		Composition I			
ENGL 10203 (ENGL 1023)		Composition II			
SPCH 24353 (SPCH 1003)		Fundamentals of Speech			
<b>Group II (ACTS)</b>		<b>Social Sciences – 3 Hours</b>		<b>Semester</b>	<b>Grade</b>
PSYC 11003 (PSYC 1103)		General Psychology			
SOCI 21353 (SOCI 1013)		Fundamentals of Sociology			
<b>Group III (ACTS)</b>		<b>Science / Mathematics – 3 Hours</b>		<b>Semester</b>	<b>Grade</b>
MATH (MS 1103)		College Algebra			
MATH 10133		Technical Mathematics			
MATH 11103 (MS 1113)		Quantitative Reasoning			
<b>Group IV</b>		<b>Physical Education – None Required</b>			
<b>Group V (ACTS)</b>		<b>Computer Technology – 3 Hours</b>		<b>Semester</b>	<b>Grade</b>
CPSI 10103 (CPSI 1003)		Computer Information Systems			
<b>Group VI</b>		<b>Required Courses – 35 Hours</b>		<b>Semester</b>	<b>Grade</b>
INEG 10103		Industrial Safety and Sanitation			
AMST 13303		Industrial Electricity			
MSTE 10151		Industrial Electricity Lab			
AMST 16303		Basics of Blueprints & Industrial Measurements			
AMST 11404		Intro to PLC			
AMST 12343		Principles of HVAC			
AMST 14303		Industrial Fluid Mechanics			
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			
AMST 12301		Manufacturing Power & Equipment Lab			
AMST 12703		Engineering Design and Problem Solving			
<b>Electives</b>		<b>Electives – 3 Hours</b>		<b>Semester</b>	<b>Grades</b>
WELD 11595		Intro to Welding			
WELD 11793		Intro to Welding I			
HEAL 10003		Health and Safety			
PEAC 24343		First Aid			
PEAC 14343		Concepts of Fitness and Wellness			
<b>Program/Graduation Requirements</b>					
<b>Total Program Hours</b>		<b>60 Hours</b>		<b>Deficiencies:</b>	
Hours Completed at PCCUA					
Hours Transferred					
Total Hours					
Grade Point Average (GPA)					
Advisor (Signature)				Vice Chancellor/Dean/Chair (Signature)	

(ACTS #)