



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

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|--|--|--|--|---|---------------|
| Name | | Student ID | | Phone | |
| Address | | Major | | Email | |
| Group I (ACTS) | | English / Fine Arts – 9 Hours | | Semester | Grade |
| EH 113 / ENGL 10103 (ENGL 1013) | | Composition I | | | |
| EH 123 / ENGL 10203 (ENGL 1023) | | Composition II | | | |
| SP 243 / SPCH 24353 (SPCH 1003) | | Fundamentals of Speech | | | |
| Group II (ACTS) | | Social Sciences – 3 Hours | | Semester | Grade |
| PSY 213 / PSYC 11003 (PSYC 1103) | | General Psychology | | | |
| SY 213 / SOCI 21353 (SOCI 1013) | | Fundamentals of Sociology | | | |
| Group III (ACTS) | | Science / Mathematics – 3 Hours | | Semester | Grade |
| MS 123 / MATH (MS 1103) | | College Algebra | | | |
| MS 143 / MATH 10133 | | Technical Mathematics | | | |
| MS 193 / MATH 11103 (MS 1113) | | Quantitative Reasoning | | | |
| Group IV | | Physical Education – None Required | | | |
| Group V (ACTS) | | Computer Technology – 3 Hours | | Semester | Grade |
| CT 113 / CPSI 10103 (CPSI 1003) | | Computer Information Systems | | | |
| Group VI | | Required Courses – 35 Hours | | Semester | Grade |
| IT 113 / INEG 10103 | | Industrial Safety and Sanitation | | | |
| IT 133 / AMST 13303 | | Industrial Electricity | | | |
| IT 001 / MSTE 10151 | | Industrial Electricity Lab | | | |
| IT 163 / AMST 16303 | | Basics of Blueprints & Industrial Measurements | | | |
| IT 214 / AMST 11404 | | Intro to PLC | | | |
| IT 223 / AMST 12343 | | Principles of HVAC | | | |
| IT 243 / AMST 14303 | | Industrial Fluid Mechanics | | | |
| 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 | | | |
| IT 1231 / MSTE 10101 | | Manufacturing Power & Equipment Lab | | | |
| IT 1273 / AMST 12703 | | Engineering Design and Problem Solving | | | |
| Electives | | Electives – 3 Hours | | Semester | Grades |
| WG 115 / WELD 11595 | | Intro to Welding | | | |
| WG 1153 / WELD 11793 | | Intro to Welding I | | | |
| PE 223 / HEAL 10003 | | Health and Safety | | | |
| PE 243 / PEAC 24343 | | First Aid | | | |
| PEAC 143 / PEAC 14343 | | Concepts of Fitness and Wellness | | | |
| 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 #)