



Associate of Applied Science: Information Systems Technology (IS.AAS D-H-S)

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|--|---|-----------------|--------------|---|---|------------|--------------|
| Name | | Student ID | | Phone | | | |
| Address | | Major | | Email | | | |
| Group I (ACTS) | English / Fine Arts – 6 Hours | | | Semester | Grade | | |
| EH 113 (ENGL 1013) | Composition I | | | | | | |
| EH 123 (ENGL 1023) | Composition II | | | | | | |
| Group II (ACTS) | Social Sciences – 3 Hours | | | Semester | Grade | | |
| ES 213 (ECON 2103) | Macroeconomics | | | | | | |
| PSY 213 (PSYC 1103) | General Psychology | | | | | | |
| SY 213 (SOCI 1013) | Fundamentals of Sociology | | | | | | |
| Group III (ACTS) | Science / Mathematics – 3 Hours | | | Semester | Grade | | |
| MS 123 (MATH 1103) | College Algebra | | | | | | |
| MS 143 | Technical Math | | | | | | |
| MS 193 (MATH 1113) | Quantitative Reasoning | | | | | | |
| Group IV | Physical Education – None Required | | | | | | |
| Group V (ACTS) | Computer Technology – 3 Hours | | | Semester | Grade | | |
| CT 113 (CPSI 1003) | Computer Information Systems | | | | | | |
| Group VI (ACTS) | Required Courses – 30 Hours | | | Semester | Grade | | |
| BAN 263 (BUSI 2013) | Business Communication | | | | | | |
| CT 163 | Introduction to Programming | | | | | | |
| CT 173 | Network Administration | | | | | | |
| NT 123 | MS Networking Essentials | | | | | | |
| NT 133 | Help Desk Support | | | | | | |
| NT 143 | Linux Operating Systems | | | | | | |
| NT 163 | Introduction to Cloud Computing | | | | | | |
| NT 173 | Introduction to Virtualization | | | | | | |
| NT 193 | Maintaining & Managing PCs | | | | | | |
| NT 213 | Information Security Essentials: Introduction to Cyber Security | | | | | | |
| Select From Information Systems Technology Degree Options | | | | | | | |
| PCCUA (ACTS) | Programming/Coding Option 15 Hours | Sem | Grade | PCCUA (ACTS) | Cyber Security Option 15 Hours | Sem | Grade |
| CT 233 | Prog./Coding for Web Design | | | CYS 103 | Scripting Fundamentals | | |
| CT 263 | Coding in Java/Java Script | | | CYS 113 | Advanced Linux Operating Sys. | | |
| CT 273 | Relational Database Apps | | | CYS 123 | Intrusion Detection/Prevention | | |
| CT 293 | Programming/Coding in C# | | | CYS 133 | Network Security Fundamentals | | |
| CT 1243 | Web Applications Coding | | | CYS 143 | Ethical Hacking/Networking Def. | | |
| 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 #)