Genesee Community College

## 505: Computer Support and Operations A A S Degree Requirements Table

## FALL 2024 to CURRENT

| ITEM | REQUIREMENT | CREDITS | SEMESTER |
| :---: | :---: | :---: | :---: |
| 1 -KNOWLEDGE \& SIILL AREA | MET BY | 23 | As Listed |
| 1.01 - COMMUNICATION W1 | ENG 101 College Composition | 3 | 1 |
| 1.02 - COMMUNICATION ORAL | SPE 102, 108, 109 or HUS 102 | 3 | 2 |
| 1.03-MATHEMATICS | Select one SUNY approved Mathematics course | 3 | 1 |
| 1.04 - NATURAL SCIENCE | Select one SUNY approved Natural Science course | 3 | 2 |
| 1.05-SOCIAL SCIENCE | PSY 104 Introduction to Psychology | 3 | 3 |
| 1.06 - HISTORY, ENGAGEMENT, AWARENESS | Select one SUNY approve History, Engagement, Awareness course | 3 | 4 |
| 1.07 - HUMANITIES, ARTS, LANG | Select one SUNY approved Arts, Humanities or World Language | 3 | 2 |
| 1.08 - DIVERSITY (DEISJ) | Met by Social Science requirement | 0 | N/A |
| 1.09-HEALTH/PE/ATH | Select 1 credit from any HED, PED or ATH option | 1 | 2 |
| 1.10-HEALTH/PE/ATH | Select 1 credit from any HED, PED or ATH option | 1 | 3 |
| 2 - PROGRAM REQUIREMENT | MET BY | 39 | As Listed |
| 2.01 - Program Requirement | CIS 125 Programming and Problem Solving | 3 | 1 |
| 2.02 - Program Requirement | CSN 116 Introduction to Linux | 3 | 1 |
| 2.03 - Program Requirement | CSN 121 Network Fundamentals | 3 | 1 |
| 2.04 - Program Requirement | BUS 101 Principles of Business | 3 | 2 |
| 2.05 - Program Requirement | CSN 151 Computer Repair | 3 | 2 |
| 2.06 - Program Requirement | CIS 117 Fundamentals of Business Computing | 3 | 3 |
| 2.07 - Program Requirement | CSN 201 Client Operating Systems (Fall Only) | 3 | 3 |
| 2.08 - Program Requirement | HUS 101 Intro to Human Services | 3 | 3 |


| 2.09 - Restricted Elective | ACC 101, 106, BUS 213, ANY CIS option (except CIS 102) or any CSN option. | 3 | 3 |
| :---: | :---: | :---: | :---: |
| 2.10 - Program Requirement | BUS 201 Professional Sales | 3 | 4 |
| 2.11 - Program Requirement | BUS 221 Introduction to Project Management | 3 | 4 |
| 2.12-Program Requirement | CSN 217 Information Technology Internship | 3 | 4 |
| 2.13-Restricted Elective | ACC 101, 106, BUS 213, ANY CIS option (except CIS 102) or any CSN option. | 3 | 4 |
| 3 -SEMESTER | TOTAL CREDITS REQURED FOR DEGREE | 62 | Upon Completion |
| 3.1 - Semester 1 | Semester 1 Total Credits | 15 | 1 |
| 3.2 - Semester 2 | Semester 2 Total Credits | 16 | 2 |
| 3.3-Semester 3 | Semester 3 Total Credits | 16 | 3 |
| 3.4 - Semester 4 | Semester 4 Total Credits | 15 | 4 |
| 4 - INFORMATIONAL NOTES | GENERAL CURRICULUM INFORMATION | 0 | As <br> Appropriate |
| 4.01 - Infused Competencies | Information Literacy: ENG 101 <br> Critical Thinking: PSY 104 <br> Technological Competency: CIS 117 <br> Values \& Ethics: PSY 104 | 0 | Upon Completion |
| 4.02 - Proficiency Requirements | As outlined in Procedure 321- Placement and Proficiency Requirements (click to see GCC Placement and Proficiency Guide for details), all students are required to demonstrate proficiency in reading, math, and writing skills prior to earning a college degree or certificate from Genesee Community College. | 0 | Prior to Completion |
| 4.03-GPA Requirement | GPA of 2.0 Required for graduation | 0 | Upon Completion |

