Computer Support Specialist
Diploma
CS14

Curriculum

Basic Skills	**8**
MATH 1012 Foundations of Mathematics (3)	3
ENGL 1010 Fundamentals of English I (3)	3
EMPL 1000 Interpersonal Relations and Professional Development (3)	2

Occupational Courses	**47**

Required Courses:
- COMP 1000 Introduction to Computer Literacy (3)
- CIST 1001 Computer Concepts (4)
- CIST 1130 Operating Systems Concepts (3)
- CIST 1305 Program Design and Development (3)
- CIST 1401 Computer Networking Fundamentals (4)
- CIST 1122 Hardware Installation and Maintenance (4)
- CIST 1601 Information Security Fundamentals (3)
- CIST 2921 IT Analysis, Design, and Project Management (4)
- CIST 1210 Introduction to Oracle Databases (4)
- CIST 2129 Comprehensive Database Techniques (4)

CIST Electives *(Choose TWO courses)*	**8**

- CIST 2212 Oracle Database Administration I (4)
- CIST 2214 Oracle Database Administration II (4)
- CIST 2216 Oracle Advanced Topics (4)
- CIST 2431 Linux/UNIX Introduction (4)
- CIST 2451 Cisco Network Fundamentals (4)
- CIST 2452 Cisco Routing Protocols and Concepts (4)
- CIST 2411 Microsoft Client (4)
- CIST 2412 Microsoft Directory Services (4)
- CIST 2413 Microsoft Server Infrastructure (4)
- CIST 2414 Microsoft Server Administrator (4)

Office Productivity Elective *(Choose ONE course)*	3

- CIST 2127 Comprehensive Word Processing Techniques (3)
- CIST 2128 Comprehensive Spreadsheet Techniques (3)

Total Credit Hour (minimum):	**55**