

Program Name
Internet Services Technology

FIRST YEAR - Suggested

Fall Semester	Credit Hours
CGS 1100 Microcomputer Skills	4
ENC 1101 Composition I	3
COP 1000 Intro to Computer Prog	3
PHI 2100 Logic	3
Total	13

SECOND YEAR - Suggested

Fall Semester	Credit Hours
CTS 2321 Linux Internet Servers	4
COP 1224 Programming with C++	3
COP 1822 Internet Programming	4
CTS 2334 Microsoft Windows Server	3
Total	14

FIRST YEAR - Suggested

Spring Semester	Credit Hours
ENC 1102 Composition II	3
Gen Ed Mathematics	3
CNT 1000 Comp Network Essentials	3
1 Elective (COP 1170 recommended)	3
Total	12

SECOND YEAR - Suggested

Spring Semester	Credit Hours
CIS 2321 Data Systems Management	3
COP 2830 Internet Programming – Advanced Scripting	3
COP 2171 Internet Prog OR COP 2228 Adv C++	3
COP 2800 Java Programming	3
Total	12

FIRST YEAR - Suggested

Summer Semester	Credit Hours
SPC 1017 OR SPC 2023 Speech	3
CGS 2260 Computer Hardware/ Software Maintenance	3
Total	6

SECOND YEAR - Suggested

Summer Semester	Credit Hours
1 Social Science elective	3
SLS 1331 Personal Business Skills	3
Total	6

SUGGESTED SEMESTER PLANNING

Degree Core Requirements

Course	Fall	Spring	Summer
SLS 1331 Personal Business Skills	X	X	X
CIS 2321 Data Systems Management		X	
CGS 1100 Microcomputer Skills	X	X	X
CGS 2260 Computer Hardware/ Software Maintenance	X	X	X
COP 1000 Introduction to Computer Programming	X	X	
COP 1224 Programming with C++	X	X	
COP 2228 Adv Programming with C++	X		
COP 2171 Visual Basic II		X	
COP 1822 Internet Programming	X		
COP 2800 Java Programming		X	
COP 2830 Internet Programming – Advanced Scripting		X	
CNT 1000 Networking Essentials	X	X	X
CTS 2334 Microsoft Windows Server	X	X	
CTS 2321 Linux Internet Servers	X		