

# Cincinnati State Technical and Community College

## Computer Network Administration

AAS

REQUIRED COURSES:	Semester Hours
<b>Semester One</b>	
CIT 190 Career Preparation: Engineering and Information Technologies	1
ENGL 101 English Composition 1	3
IT 105 Information Technology Concepts	3
IT 115 Operating Systems Administration 1	3
NETA 120 Computer Virtualization	3
FYE 1XX First Year Experience Elective	1
<b>Semester Two</b>	
IT 116 Operating Systems Administration 2	3
NETA 115 Networking Essentials	3
NETA 155 Server Administration	4
ENG 10X English Composition Elective	3
MAT 121 Technical Algebra and Geometry with Statistics	3
<b>Semester Three</b>	
NETA 291 Full-time Cooperative Education 1: Computer Network Administration	2
<b>Semester Four</b>	
NETA 256 Server Administration 2	4
NETA 265 Server Configuration	4
NETA 135 Information Technology Support Desk Concepts	4
Social/Behavioral Science Elective	3
<b>Semester Five</b>	
NETA 125 Open Source Operating Systems and Applications	3
NETA 290 Computer Network Administration: Capstone	4
COMM 110 Public Speaking	3
XXX Arts/Humanities Elective	3
XXX Business Elective	3
<b>Semester Six</b>	
NETA 292 Full-time Cooperative Education 2: Computer Network Administration	2
<b>ELECTIVES</b>	
<b>First Year Experience Electives</b>	
FYE100 College Survival Skills	1
FYE 105 College Success Strategies	2

FYE 110 Community College Experience	3
<b>English Composition Electives</b>	
ENG 102 English Composition 2: Contemporary Issues	3
ENG 103 English Composition 2: Writing and Literature	3
ENG 104 English Composition 2: Technical Communication	3
ENG 105 English Composition 2: Business Communication	3
<b>Business Elective</b>	
ACC 101 Financial Accounting	3
LAW 101 Business Law	3
MGT 101 Principles of Management	3
<b>Arts/Humanities Elective</b>	
Any ART, CULT, FRN, LIT, MUS, PHI, REL, SPIN, THE or COMM130	

### PATHWAY TAB INFORMATION

Course Name	Postsecondary Institution	Credit Type	Credit Hours
IT 105 Information Technology Concepts	Cincinnati State Technical and Community College	Bilateral	3
IT 115 Operating Systems Administration	Cincinnati State Technical and Community College	Bilateral	3
NETA 115 Networking Essentials	Cincinnati State Technical and Community College	Bilateral	3