

Business Network Administration

Center for Innovative Technologies Division

2014-2015 Curriculum

Note: All degree seeking students must complete a First Year Experience (FYE) course as part of the first 12 credit hours taken at Cincinnati State.

Course	Title	Pre-Reqs	Lec	Lab	Credit Hours
Semester 1					
CIT-190	Career Preparation: Engineering & Information Tech.		1	0	1
ENG-101	English Composition		3	0	3
IT-105	Information Technology Concepts		2	3	3
IT-115	Operating Systems Administration		2	3	3
MAT-121	Technical Algebra and Geometry with Stats		2	2	3
NETB-120	Computer Virtualization		2	3	3
					16

Semester 2

ECO-105	Principles of Microeconomics	See Catalog	3	0	3
ENG-1XX	English Composition Elective		3	0	3
MGT-101	Principles of Management		3	0	3
NETB-115	Networking Essentials	IT 105, IT 115	2	3	3
NETB-155	Server Administration	IT 105, IT 115 OR NETC 121	3	2	4
					16

Semester 3

NETB-291	Full-time Cooperative Education 1: NETB	NET 100	1	40	2
					2

Semester 4

COMM-110	Public Speaking	ENG 101	3	0	3
NETB-135	IT Support Desk Concepts	IT 105, IT 115	3	2	4
NETB-215	Electronic Messaging Administration	NETB 115, NETB 155	3	2	4
NETB-225	Information Security	NETB 115, NETB 155	3	2	4
					15

Semester 5

NETB-125	Open Source Operating Systems and Applications	IT 105, IT 115	2	3	3
NETB-290	Business Network Administration Capstone	NETB 225, COMM 110	2	5	4
XXX-XXX	Business Elective		3	0	3
XXX-XXX	Humanities Elective		3	0	3
					13

Semester 6

NETB-292	Full-Time Cooperative Education 2: NETB	NETB 291	1	40	2
					2
Total					64

Business Elective: ACC 101, LAW 101, MKT 101

English Composition Elective: ENG 102, ENG 103, ENG 104, ENG 105

Humanities Elective: Any ART, COMM 130, CULT, FRN, LIT, MUS, PHI, REL, SPN, THE