

Course Name: Microsoft NT 4.0 Server Administration

Course Number: CNT 211

Term: Winter 2000, Thursday 6:00PM - 8:55PM BE174

Instructor: Victor R. Volkman
sysop@HAL9K.com
Day: 734-994-7300

Office Hours: None

Course Web Page: <http://www.HAL9K.com/cnt211>

Course Email List (optional): send email to listserv@tir.org with the message "subscribe cnt211" in the body. After joining, you are able to post a message by emailing to cnt211@tir.org

Prerequisites: Computer Systems Technology Certificate, or equiv
Familiar with using Windows NT Workstation is a definite asset

Evaluation Criteria:

Assignments	45%	(five total)
Midterm exam	20%	
Final exam	30%	
Participation	5%	

Attendance Requirements: None. However, roll will be called until I am able to identify everyone on a first-name basis. Since this class meets only once a week, it can be assumed that missing one class will require significant out-of-class work. Participation means asking or answering questions from me or your fellow students.

Text Book: *Windows NT Server 4*, Joseph Williams (ISBN 1580760112)
<http://shop.barnesandnoble.com/bookSearch/isbnInquiry.asp?isbn=1580760112>
<http://www1.fatbrain.com/asp/bookinfo/bookinfo.asp?theisbn=1580760112>

Assignments: a computer administration class is not like a programming class. Instead of "code", carefully marked screenshots or essays will provide evidence of your completing a job. Since this is a weekly class, some assessment must be made for late work: 10% off for 1-7 days late or 20% off for 8 or more days late. The due date is the beginning of class unless otherwise specified. Assignments will be handed in by hardcopy unless you will be absent on the due date.

You must keep up with the reading, especially if you miss a class. In some cases this is more than 50 pages per week.

Labs: some lecture hours will be used as in-class lab hours for instructor-led work or independent homework. TII14 is available for off-hours NT Server usage. You are encouraged to use NT Server as much as possible outside class hours.

Special Needs: we will attempt to accommodate students with special needs, please see me. WCC is capable of helping with child care, ESL issues, financial aid, learning and/or physical disabilities.

Feedback: if you have any suggestions please let me know. I like comments, complaints, questions at any time.

Tests: mid-term and final exam. Make-up mid-term exam not allowed more than 6 days after mid-term without prior arrangement. Make-up final exam not allowed more than 2 days. Instructor reserves the right to assign failing grade to exams after make-up period expires.

Course Schedule (revision 1.13.2000)

Week	Date	Topics	Chapter	Assignment
1	1/13	Understanding Networks and NT Server	1-2	
2	1/20	Network Design and Protocols	3-4	
3	1/27	Server Hardware	5	#1 out
4	2/3	Domains and Trust Relationships	9	
5	2/10	Managing Domains and Trust Relationships	10-11	#1 due #2 out
6	2/17	Managing Users and Groups	11	
7	2/24	Folders and Permissions	12	#2 due #3 out
8	3/2	NO CLASS – STUDY FOR MIDTERM	N/A	
9	3/9	MIDTERM		
10	3/16	Folders and Permissions	12	
11	3/23	Printer Management	13	#3 due #4 out
12	3/30	Printer Management	13	
13	4/6	Monitoring and Managing the Network	19	#4 due #5 out
14	4/13	Server Storage and Backup	14	
15	4/20	Server Storage and Backup	18	#5 due
16	4/27	FINAL EXAM		

Other red-letter dates you are responsible to remember

Last day to collect a refund by <u>dropping the class</u> :	1/26
Last day to switch between Credit (graded) and Audit:	2/9
Last day to add	2/9
Last day to withdraw without instructor signature	2/22
Last day to withdraw with instructor signature	4/18

Grading Scale

92+	A
82-91	B
72-81	C
62-71	D

Instructor reserves the right to adjust course schedule.