NF	FO-2451 System Administration, William A	Lori	ing										
				In class work	1		•		In class	Out of class	Total	Weekly total	Points
-		Pre class work			_	After class work				hours			₩
-	Qty Assignment Windows Server Module 1 Dive Into Windows		min.	Assignment Class: Face to Face, Live Streaming, or	min	Assignment	min.	pts					—
	Server Hybrid Infrastructure			Recording	120	Read Getting Started Information	30		2.40	0.60	3.00		
ŀ	40 Read Module 2	19	126 32	Introduction Discussion	15		30		0.30	2.53	2.83		+
ŀ	Tread Would 2	13	120.52	Introduction biscussion		Professional Communication	30	40	-	0.60	0.60		+
ŀ						Live Virtual Machine Lab Pre-Requisite	30	50	-	0.60	0.60		+
f						Microsoft Exam AZ800 Pre-Assessment Quiz	30	48	-	0.60	0.60		1
F						microsoft Example 500 FTC 71556537HERT QUIE	30			-	0.00		
ı										-			
ı									-	-	-		
7						Windows Server Activity 1-1: Create a Windows Server Virtual Machine	60	20	-	1.20	1.20		†
Week						Windows Server Activity 1-2: Install Windows Server	30	20	-	0.60	0.60		
>						Windows Server Activity 1-3: Configuring Windows Server	10	20	-	0.20	0.20		†
Ī						Windows Server Activity 1-4: Network Settings	10	20	-	0.20	0.20		1
ţ		1				Windows Server Activity 1-5: Add Internet Access to Your Internal Network	10	20	-	0.20	0.20		†
ŀ		T				,			-	-	-		t
ŀ									-	-	-		
ţ									-	-	-		
Ī									-	-	-		
Ī						Module Quiz	30	30	-	0.60	0.60		
Ī							Total		2.70	7.93	10.63	10.63	
	Windows Server Module 2 Discover Active			Class: Face to Face, Live Streaming, or									
	Directory			Recording	120				2.40	-	2.40		
Ī	Linux Module 1 Introduction to Linux					Simulation 1-1: Reviewing System Properties and Exploring Server Manager	30	30					†
Ī	40 Read Module 3	19	126.32			Simulation 1-2: Creating an Azure Windows Server 2022 VM	30	30	-	3.13	3.13		
Ī						· ·			-	-	-		
Ī						Windows Server Activity 2-1: Install Windows 11	60	20	-	1.20	1.20		1
Ī						Windows Server Activity 2-2: Windows Update	15	20	-	0.30	0.30		1
Week 2						Wk 2: PowerShell Getting Started	60	40	-	1.20	1.20		1
ě									-	-	-		1
>						Kali Linux Virtualization	60	40	-	1.20	1.20		
Ī									-	-	-		
Ī									-	-	-		
Ī									-	-	-		
Ī						Module Quiz	30	30	-	0.60	0.60		
Ī									-	-	-		
ſ							Total		2.40	7.63	10.03	10.03	
	Windows Server Module 3 Managing Active			Class: Face to Face, Live Streaming, or									T
	Directory Accounts			Recording	120	Simulation 3-2: Implementing Azure Active Directory	30	30	2.40	0.60	3.00		
Ī	Linux Module 2 Linux Installation and Useage								-	-	-		1
Ī	40 Read Module 4	19	126.32	Think Aloud	15				0.30	2.53	2.83		
Ī						Windows Server Activity 3-1: Getting to Know Server Manager	15	20	-	0.30	0.30		
ſ						Windows Server Activity 3-2: Working with Windows Services	15	20	-	0.30	0.30		
						Windows Server Activity 3-3: Installing Active Directory	30	20	-	0.60	0.60		
<u>,</u>						Windows Server Activity 3-4: Adding a New Domain Admin Account	5	20	-	0.10	0.10		
*						Windows Server Activity 3-5: Adding Computers and Servers to the Domain	15	20	-	0.30	0.30		
Week						Windows Server Activity 3-6: Installing and Authorizing a DHCP Server	10	20	-	0.20	0.20		
_[Windows Server Activity 3-7: Configuring DHCP Scopes	15	20	-	0.30	0.30		
						Windows Server Activity 3-8: Working with Exclusions and Reservations	15	20	-	0.30	0.30		
[-	-	-		
[Linux Project 2-1: Root Passwords and BASH Commands	20	20	-	0.40	0.40		
ſ						Linux Project 2-2: Help Utilities	20	20	-	0.40	0.40		
[Linux Project 2-3: Properly Shut Down Linux	5	5	-	0.10	0.10		
[-	-	-		
							Total		2.70	6.43	9.13	9.13	
Т	Windows Server Module 3 Managing Active			Class: Face to Face, Live Streaming, or									
- 1													

_			T I	_	I							
L L	Linux Module 3 Exploring Linux Filesystems				Windows Server Azure Activities 1	45	45	-	0.90	0.90		
l L	40 Read Module 4	19	126.32					-	2.53	2.53		
					Windows Server Activity 4-1: Exploring Active Directory Container Objects	10	20	-	0.20	0.20		
					Windows Server Activity 4-2: Viewing Default Leaf Objects	10	20	-	0.20	0.20		
					Windows Server Activity 4-3: Creating User Accounts in Active Directory	15	20	-	0.30	0.30		
l					Windows Server Activity 4-4: Disabling, Renaming, and Enabling an Account	15	20	-	0.30	0.30		
4 A					Windows Server Activity 4-5: Moving an Account	5	20	-	0.10	0.10		
Week					Windows Server Activity 4-6: Changing an Account's Password	5	20	-	0.10	0.10		
>					Windows Server Activity 4-7: Deleting an Account	5	20	-	0.10	0.10		
ŀŀ					Wk 4: Windows Server PowerShell Activities	90	60		1.80	1.80		
					WK 4: WINDOWS Server PowerShell Activities	90	60					
l -								-	-	-		
					Linux Project 3-1: Navigate the File Structure	20	20	-	0.40	0.40		
					Linux Project 3-2: BASH Tab-completion	10	20	-	0.20	0.20		
					Linux Project 3-3: Is Wildcard Metacharacters	15	20	-	0.30	0.30		
l								-	-	-		
						Total		2.40	7.43	9.83	9.83	
	Windows Server Module 4 Configuring Group		Class: Face to Face, Live Streaming, or									
	Policies		Recording	120				2.40		2.40		
-			Recording	120				2.40	-	2.40		
	Linux Chapter 4 Linux Filesystem Management											
L			Think Aloud	15	Windows Server Activity 5-1: Creating an OU Structure	5	20	0.30	0.10	0.40		
l L	40 Read Module 4	19	126.32		Windows Server Activity 5-2: Creating Domain Local and Global Security Groups	10		-	2.73	2.73		
					Windows Server Activity 5-3: Locating Objects with Active Directory Users and Cor	5	20	-	0.10	0.10		
					Windows Server Activity 5-4: Exploring Default GPOs	10	20	-	0.20	0.20		
l f					Windows Server Activity 5-5: Working with Group Policies	10	20	-	0.20	0.20		
					Windows Server Activity 5-6: Creating User Accounts in Active Directory Administr	10	20	-	0.20	0.20		
Week 5					Windows Server Activity 5-7: Editing Multiple Accounts	15	20	-	0.30	0.30		
e					Windows Server Activity 5-7: Editing Multiple Accounts Windows Server Activity 5-8: Working with Default Groups	10	20		0.30	0.20		
≥					Williams Server Activity 5-8. Working with Default Groups	10	20					
		-						-	-	-		
L					Wk 5: Windows Server PowerShell Activities	60	40	-	1.20	1.20		
L								-	-	-		
					Linux Project 4-1: Work with Directories	15	20	-	0.30	0.30		
					Linux Project 4-2: Copy with cp	20	20	-	0.40	0.40		
					Linux Project 4-3: Move with mv	20	20	-	0.40	0.40		
					Linux Project 4-6: Remove Files and Directories	20	20	-	0.40	0.40		
l 1								-	-	-		
H						Total		2.70	6.73	9.43	9.43	
	Mindows Community of Confirming Community		Class Face to Face Live Character and	_		Total		2.70	0.73	3.43	3.43	
	Windows Server Module 4 Configuring Group		Class: Face to Face, Live Streaming, or									
l	Policies		Recording	120				2.40	-	2.40		
	Linux Chapter 4 Linux Filesystem Management											
					Windows Server Activity 6-1: Creating, Linking, and Unlinking GPOs	10	20	-	0.20	0.20		
	40 Read Module 5	19	126.32		Windows Server Activity 6-2: Configuring and Testing a Local and Domain GPO	15	20	-	2.83	2.83		
l f					Windows Server Activity 6-3: Demonstrating GPO Inheritance Blocking	10	20	-	0.20	0.20		
1					Windows Server Activity 6-4: Demonstrating GPO Enforcement	10	20	-	0.20	0.20		
				1	Windows Server Activity 6-5: Setting a Domain Level Policy	10	20	-	0.20	0.20		
-		—		-	Windows Server Activity 6-5: Setting a bornain Level Folicy Windows Server Activity 6-6: Setting the Default Domain Policy	5	20		0.10	0.10		
9		 		-	windows server activity 0.0. Setting the Default Domain Folicy	3	20		0.10	0.10		
Week		 			Wash CM6ndaya CamanDayanahall Asti '''							
Ĭĕ		<u> </u>		-	Week 6 Windows ServerPowershell Activities	90	60	-	1.80	1.80		
		<u> </u>						-	-	-		
L								-	-	-		
					Linux Project 4-7: Permissions	30	30	-	0.60	0.60		
					Linux Project 4-9: Change Ownership	15	15	-	0.30	0.30		
i i					·			-	-	-		
								-	-	-		
1				-	Module Quiz	30	30	-	0.60	0.60		
-				+		60	100		1.20			
		-		-	Semester Project		100			1.20	10.03	
$\vdash \vdash$		<u> </u>				Total		2.40	8.23	10.63	10.63	
	Windows Server Module 5 Configure Domains		Class: Face to Face, Live Streaming, or									
			Recording	120				2.40	-	2.40		
1 [Linux Chapter 4 Linux Filesystem Management											
			Think Aloud	15	Windows Server Activity 7-1: Using GPO Security Filtering	15	20	0.30	0.30	0.60		
	40 Read Module 5	19	126.32		Windows Server Activity 7-2: Creating a Software Restriction Policy	10		-	2.73	2.73		
					I and the state of the st	-			2.75	2.75		

					Windows Server Activity 7-3: Creating an Application Control Policy	15		-	0.30	0.30	
1	L		L		Windows Server Activity 7-4: Creating the ADMX Central Store	10	20	-	0.20	0.20	
١.					Windows Server Activity 7-5: Managing Google Chrome with Group Policies	10	20	-	0.20	0.20	
Ì					Windows Server Azure Activities 3	30	20	-	0.60	0.60	
Week					Windows Server PowerShell Dating App	30		-	0.60	0.60	
^								-	-	-	
l					Linux Project 5-1: View and Create Device Files	20	20	-	0.40	0.40	
1					Linux Project 5-3: View and Cleate Device riles Linux Project 5-3: Hard Disk Partitions	30		-	0.40	0.60	
1	-				Emax : Tojece 5 5: Hard Disk t dictions	30	30	-	-	-	
ŀ	-							-	-	-	
ŀ	-						-				
ŀ	-							-	-	-	
ŀ					Semester Project	60	100	-	1.20	1.20	
						Total		2.70	7.13	9.83	9.83
		Windows Server Module 6 Manage Windows		Class: Face to Face, Live Streaming, or			ı	ļ			
l		Server in a Hybrid Environment		Recording	120			2.40	-	2.40	
					Windows Server Active Directory Design	60	100	-	1.20	1.20	
1	40	Read Module	19	126.32	Windows Server Activity 8-1: Sharing a Folder with Simple File Sharing	15		-	2.83	2.83	
1					Windows Server Activity 8-2: Experimenting with NTFS Permissions	10	20	-	0.20	0.20	
Ī					Windows Server Activity 8-3: Setup and Configure Folder Permissions	10	20	-	0.20	0.20	
1					Windows Server Activity 8-4: Manually Mapping a Drive	10		-	0.20	0.20	
1					Windows Server Activity 8-5: Map Drives with Logon Scripts	10		-	0.20	0.20	
Ì					Windows Server Activity 8-6: Mapped Drives by Group Policy Preferences	10		-	0.20	0.20	
	, 💳				Windows Server Activity 8-7: Mapped Drive Logon Scripts by Group Policy	15		-	0.30	0.30	
¥	;				Time as server receively of 7. Happen prive Logon semples by Group Folicy	13	-20	-	-	-	<u> </u>
Week	:				Windows Server PowerShell ADS User Script	30	20	-	0.60	0.60	
1	\vdash				williaows server Fowershell ADS Oser SCHIPE	30	20	-	- 0.60	-	
ŀ	-				Linux Project 7.1. Podirect atdout and atdout a City	30	30				
1	-				Linux Project 7-1: Redirect stdout and stderr to a File			-	0.60	0.60	
1	_				Linux Project 7-2: Redirect stdout and stdin using pipe metacharacters	20	20	-	0.40	0.40	
l	-							-	-	-	
1								-	-	-	
l								-	-	-	
					Module Quiz	30	30	-	0.60	0.60	
l								-	-	-	
L						Total		2.40	7.53	9.93	9.93
1		Windows Server Module 7 Configure DNS		Class: Face to Face, Live Streaming, or							
1	1			Recording	120			2.40	-	2.40	
1		Linux Chapter 7 Working with the Shell		Think Aloud	15			0.30	-	0.30	
1	40	Read Module	19	126.32	Windows Server Activity 9-1: Creating a Reverse Lookup Zone	10	20	-	2.73	2.73	
Ì		Fall Break			Windows Server Activity 9-2: Manually Creating DNS Host Address A Resource Red	10		-	0.20	0.20	
1					Windows Server Activity 9-3: Configuring Forwarders	5		-	0.10	0.10	
1					Windows Server Activity 9-4: Creating Static DNS Entries	5		-	0.10	0.10	
6	, 💳				The state of the s			-	-	-	
X	;				Windows Server PowerShell ADS User Script	30	20	-	0.60	0.60	
Week	:⊢		-		windows server rowershell Abs oser Script	30	20	-	0.60	- 0.60	
1	-				Linux Fun Activities 1	15	20		0.30	0.30	
ŀ	\vdash				LITIUX FUIT ACTIVITIES 1	15	20	-			
1	-						\vdash	-	-	-	
l	<u> </u>							-	-	-	
1					Module Quiz	30	30	-	0.60	0.60	
Į.							⊢	-	-	-	
1					Semester Project	60	100	-	1.20	1.20	
L						Total		2.70	5.83	8.53	8.53
		Windows Server Module 8 Manage IP		Class: Face to Face, Live Streaming, or							
1		Addressing		Recording	120			2.40	-	2.40	
1		Linux Chapter 7 Working with the Shell						-	-	-	
1	40	Read Module	19	126.32				-	2.53	2.53	
Ì		-			Linux Project 7-4: Create and Use a Shell Script	15	15	-	0.30	0.30	
1					Linux Project 7-5: Shell Scripts with Decisions and Loops	15		-	0.30	0.30	
ŀ		<u> </u>			Linux Project 7-5. Shell Scripts with Decisions and Loops Linux Project 7-6: Backup Script with Input	15		-	0.30	0.30	
ŀ	-				Linux Project 7-7: Backup Script with hiput	15		-	0.30	0.30	
			1	<u> </u>	Emax 110 ject 7-7. backup script	13	13	-	0.50	0.50	
0	, 🗀						1	. 1	l		
ek 10								-	-	-	

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>								-	-	-	
	<u> </u>				Linux Fun Activities 2	15	20	-	0.30	0.30	
ı								-	-	-	
					Linux Crontab Job Scheduling	45	35	-	0.90	0.90	
								-	-	-	
								-	-	-	
					Module Quiz	30	30	-	0.60	0.60	
					Semester Project	60	100	-	1.20	1.20	
						Total		2.40	6.73	9.13	9.13
		Module 9 Implement Network Connectivity		Class: Face to Face, Live Streaming, or							
				Recording	120			2.40	-	2.40	
·		Linux Chapter 8 System Initialization, X									
		Windows, and Localization		Think Aloud	15 Windows Server Activity 11-1: Using the Disk Optimizer	10	20	0.30	0.20	0.50	
ŀ	40	Read Module	19		Windows Server Activity 11-2: Using Disk Check	5		-	2.63	2.63	
ŀ	40	inead Module	13	120.32	Windows Server Activity 11-2: Using chkdsk from PowerShell	10		-	0.20	0.20	
ŀ	_				Willdows Server Activity 11-5. Osing chikask from PowerShell	10	20		- 0.20	-	
11	-				Local Admin Password Reset	30	20		0.60	0.60	
¥	-				Local Admin Password Reset	30	20				
Week	-							-	-	-	
ŀ	<u> </u>							-	-	-	
	<u> </u>							-	-	-	
	<u> </u>							-	-	-	
1	<u> </u>							-	-	-	
1					Module Quiz	30		-	0.60	0.60	
1					Semester Project	60	100	-	1.20	1.20	
						Total		2.70	5.43	8.13	8.13
		Module 10 Configure Storage and File Services		Class: Face to Face, Live Streaming, or							
				Recording	120			2.40	-	2.40	
İ		Linux Chapter 6 Linux Server Deployment			Windows Server Activity 12-1: Creating a Hidden Share and Monitoring Share Acce	10	20	-	0.20	0.20	
ı		Read Module	19	126.32	Windows Server Activity 12-2: Configuring Shadow Copies	10	20	-	2.73	2.73	
ľ					Windows Server Activity 12-3: Using Shadow Copies	15	20	-	0.30	0.30	
Ì					, , ,			-	-	-	
12								-	-	-	
*					Linux Project 6-1: Install Ubuntu Server	45	30	-	0.90	0.90	
Week					Linux Project 6-2: Install OpenSSH	45		-	0.90	0.90	
-					Linux Project 6-3: Install SAMBA	45		-	0.90	0.90	
ŀ					Linux Project 0-3. Ilistali SAIVIDA	43	30	-	-	-	
ŀ					Module Quiz	30	30		0.60	0.60	
·					Wodule Quiz	30	30	-	-	-	
ŀ	-								-	-	
	-					Total		2.40	6.53	8.93	8.93
-	1	Mandala 44 Carffarma Ada and a late		Class Face to Face 11 Ct		rotal		2.40	0.53	0.73	0.73
		Module 11 Configure Advanced Storage		Class: Face to Face, Live Streaming, or	122						
ŀ	_	Solutions		Recording	120			2.40	-	2.40	
		Linux Chapter 11 Compression, System Backup,									
I	<u> </u>	and Software Installation	_					-	-	-	
1	40	Read Module	19	126.32	Windows Server Activity 13-1: Enable the Active Directory Recycle Bin	10		-	2.73	2.73	
	L				Windows Server Activity 13-2: Create a Shortcut on the Public Desktop	10		-	0.20	0.20	
					Windows Server Activity 13-3: Enable Remote Access Through the Administrator R	15		-	0.30	0.30	
	L_				Windows Server Activity 13-4: Using Remote Server Computer Management	10		-	0.20	0.20	
13					Windows Server Activity 13-5: Installing and Using the Remote Server Administrat	10		-	0.20	0.20	
Week					Windows Server Activity 13-6: Installing Software with Group Policy	15		-	0.30	0.30	
Įš					Windows Server Activity 13-7: Windows Security	5	20	-	0.10	0.10	
								-	-	-	
					Linux Project 11-1: Compression Utilities	20	20	-	0.40	0.40	
								-	-	-	
Ī								-	-	-	
					Module Quiz	30	30	-	0.60	0.60	
1					Semester Project	60		-	1.20	1.20	
					and the second of the second o			-	-	-	
						Total		2.40	6.23	8.63	8.63
	1	Module 12 Implement Virtualization with		Class: Face to Face, Live Streaming, or					5		
		Hyper-V and Azure		Recording	120			2.40	_	2.40	
_		Hyper V allu Maure		necorumg	120			2.40	_	2.40	

		Linux Chapter 9 Managing Linux Processes		Server Administrator Discussion	15 Windows Server Week 15 PowerShell ADUser	30	20	0.30	0.60	0.90	
1		Read Module	19		25 Williams Server Week 25 Fower Shell / 15 See	30		-	2.53	2.53	
	<u> </u>	Thanksgiving	13	120.02	Linux Project 9-1: View Processes	20	20	-	0.40	0.40	
14					Linux Project 9-3: Create, modify, and kill background processes	20		-	0.40	0.40	
꽃					Linux Project 9-4: Use the top Utility	20		-	0.40	0.40	
Week					Linux Project 9-5: Schedule Processes	20		-	0.40	0.40	
1					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			-	-	-	
Ì								-	-	-	
					Module Quiz	30	30	-	0.60	0.60	
								-	-	-	
						Total		2.70	5.33	8.03	8.03
		Module 13 Implement Advanced Virtualization		Class: Face to Face, Live Streaming, or							
				Recording	120			2.40	-	2.40	
		Linux Chapter 10 Common Administrative									
		Tasks		Lessons Learned Discussion	15 PowerShell Computer Information	30	20	0.30	0.60	0.90	
15	40	Read Module	19	126.32				-	2.53	2.53	
\ \frac{\frac}\fint{\frac{\frac{\frac{\fir}{\fin}}}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\fin}}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\fir}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac								-	-	-	
Week								-	-	-	
>								-	-	-	
								-	-	-	
					Semester Project Presentation	60	100	-	1.20	1.20	
								-	-	-	
						Total		2.70	4.33	7.03	7.03
		Module 13 Implement Advanced Virtualization									
l		Linux Chapter 12 Network Configuration									
l				Semester Project PresentationDiscussion	15			0.30	-	0.30	
16					Linux Project 10-5: User Accounts	20		-	0.40	0.40	
놓	<u> </u>				Linux Project 10-6: Modify User Accounts	20		-	0.40	0.40	
Week					Linux Project 10-8: Remove and Create User Accounts	10		-	0.20	0.20	
					Linux Project 10-9: Work with Groups	20	20	-	0.40	0.40	
	\vdash				Server Post Assessment	120	120	-	2.40	2.40	
l	\vdash				Semester Project	60	100	-	1.20	1.20	
-	-					Tot-1		0.30	5.00	5.30	5.30
						Total		0.30	5.00	5.30	5.30
<u> </u>											
-	-									-	
	1							1	0.4	Total	
-					Crax	nd Totals		In 38.70	Out 104.39	Total 143.09	
-					Gran	iu rotals		38.70		8.94	
Щ									Average	8.94	