

Day	Topic	Activity	Assignment
Day 1	Welcome and Course Introduction; Professionalism and Communication	CertMaster 4.7	Read Lesson 1 pages 1-51; Watch LinkedIn Developing Resilience training https://www.linkedin.com/learning/building-resilience/what-why-and-how-to-become-resilient?contextUrn=urn%3Ali%3AlyndaLearningPath%3A574331753dd559c55463ddd2
Day 2	(ITF): 1. Common Computing Devices 2. Introducing Internal Components and Motherboards	Slides 1.1	Read Lesson 1.1 pages 2-13 Read Lesson 3.1 pages 209-223; Watch LinkedIn Communications Foundations training https://www.linkedin.com/learning/communication-foundations-2/foundations-of-communication?contextUrn=urn%3Ali%3AlyndaLearningPath%3A574331753dd559c55463ddd2
Day 3	(ITF): 1. Using Device Interfaces 2. Using Peripheral Devices 3. Using Storage Devices	Slides 3.2-3.4; Labs 244-248, 272-275, 286-288; Video 1 https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/central-processing-unit-cpu/ , Video 2 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/common-hardware-itfun/ , Video 3 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/common-hardware2/ , Video 4 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/peripheral-devices-itfundamentals/ , Video 5 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/peripheral-devices2-itfundamentals/ , Video 6 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/display-hardware-itfundamentals/ , Video 7 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/storage-hardware-itfun/	Read Lesson 3.2 pages 225-243 Read Lesson 3.3 pages 249-271 Read Lesson 3.4 pages 276-285
Day 4	(ITF): 1. Troubleshooting and Support 2. Data Types and Units	Slides 1.5; Week 1 Quiz; Video1 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/troubleshooting-methodologyfundamentals/ , Video 2 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/troubleshooting-methodology2/ , Video 3 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/troubleshooting-example/	Read Lesson 1.5 pages 85-101 Read Lesson 2.1 pages 109-123
Day 5	Professionalism Training	What is professionalism?; The 60 second pitch	
Day 6	(ITF): 1. Using an OS 2. Managing an OS	Slides 1.3, 1.4; Video 1 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/computer-operating-systems/ , Video 2 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/microsoft-windows/ , Video 3 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/apple-macos/ , Video 4 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/gnu-linux/	Read Lesson 1.3 pages 39-62 Read Lesson 1.4 pages 65-82
Day 7	(ITF): 1. Networking Concepts 2. Connecting to a Network	Video 1 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/basic-networking-concepts/ , Video 2 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/basic-networking-concepts2/	Read Lesson 4.1 pages 329-345 Read Lesson 4.2 pages 346-364
Day 8	(ITF): 1. Secure Web Browsing 2. Using Shared Storage	Slides 4.3-4.4; Labs pages 383-385; Week 2 Quiz	Read Lesson 4.3 pages 365-382 Read Lesson 4.4 pages 386-403
Day 9	Professionalism Training	Building your professional resume	

Day 10	(ITF): 1. Security Concerns 2. Using Best Practices	Slides 5.1-5.2; Labs 458-460; Video 1 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/securitypractices-itfundamentals/ , Video 2 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/securitypractices2-itfundamentals/ , Video 3 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/securitypractices3/ , Video 4 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/securitypractices-itfundamentals/ , Video 5 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/securitypractices2-itfundamentals/ , Video 6 - https://app.itpro.tv/course-library/comptiafundamentals-exam-fc0u61/securitypractices3/	Read Lesson 5.1 pages 425-436 Read Lesson 5.2 pages 437-457
Day 11	(ITF): 1. Using Access Controls 2. Behavioral Security Concepts	Slides 5.3-5.4	Read Lesson 5.3 pages 461-476 Read Lesson 5.4 pages 477-483
Day 12	(ITF)	Week 3 Quiz; Instructor Student 1x1 Meetings	
Day 13	Professionalism Training	Creating a cover letter that gets employers' attention	
Day 14	Lab 1 - Computer Dissection, Desktops		
Day 15	1. Use Appropriate Safety Procedures 2. PC Components 3. Common Connection Interfaces	Activities 1-1, 1-2, 1-3, 1-4	Read Lesson 1 pages 52-73
Day 16	1. Use Appropriate Safety Procedures 2. Environmental Impacts and Controls		Read Lesson 10 pages 521-536; CertMaster: 4.4, 4.5
Day 17	Professionalism Training	How to really search for employment; Networking	
Day 18	1. Install Peripheral Devices 2. Troubleshooting Methodology	Activities 1-5, 1-6	Read Lesson 2 pages 75-112; CertMaster 5.1
Day 19	1. Secure Mobile Devices 2. Troubleshoot Mobile Devices	CertMaster 2.8, 3.4, 3.5	Read Lesson 10 pages 499-520
Day 20	1. Install and Configure Display Devices 2. Troubleshoot Display Devices 3. Install and Configure Multimedia Devices	Activities 2-1, 2-3, 2-4	Read Lesson 3 pages 113-139; CertMaster 5.4
Day 21	Professionalism Training	Review week	
Day 22	Lab 2 - Computer Dissection, Laptops		
Day 23	1. Install System Memory 2. Install and Configure Mass Storage Devices	Activities 3-1, 3-2, 3-3	Read Lesson 3 pages 140-155; CertMaster 3.3
Day 24	1. Install/Configure Removeable Storage 2. Configure Raid	Activities 3-5, 3-6; Instructor Student 1x1 Meetings	Read Lesson 3 pages 156-168; CertMaster 3.4
Day 25	Professionalism Training	Interview skills that get the offer letter	
Day 26	1. Manage Disks in Windows 2. Manage Devices in Windows 3. Troubleshoot Storage Devices	Activities 3-7, 3-8	Read Lesson 1 Topic E and Lesson 2 Topic A; Read Lesson 4 pages 170-207; CertMaster 5.3
Day 27	1. Install & CPUss 2. Configure & Update BIOS/UEFI 3. Install Power Supplies	Activities 4-1, 4-2, 4-3, 4-4	Read Lesson 4 pages 208-234; CertMaster 3.5, 3.7
Day 28	Lab 3 - Setup and Configure a SOHO Network		
Day 29	Professionalism Training	Interview skills (continued)	
Day 30	1. Troubleshoot Internal System Components 2. Configure a Custom PC	Activities 4-6, 4-7, 4-8, 4-9, 4-10 4-11	Read Lesson 5 pages 235-263; CertMaster 3.8, 5.2
Day 31	Topic A Wired Networks, Topic B Network Hardware Devices	Activities 5-1, 5-2	Read Lesson 5 pages 264-277; CertMaster 2.8, 3.1, 3.2
Day 32	1. Configuring Network Settings		Read Lesson 4 (Topic B)
Day 33	Professionalism Training	Success on the job	
Day 34	1. Wireless Networks 2. Internet Connection Types	Activities 5-3, 5-4	Read Lesson 5 pages 278-309
Day 35	1. Network Configuration Concepts 2. Network Services	Activities 5-5, 5-6; Instructor Student 1x1 Meetings	Read Lesson 6 pages 311-346; CertMaster 2.5, 2.6
Day 36	Lab 4 - Survey of Virtualization and Cloud Tools		
Day 37	Professionalism Training	Applications	
Day 38	1. Install and Configure SOHO Network Security		Read Lesson 4 pages 298-322
Day 39	1. Configure Network Connection Settings 2. Install and Configure SOHO Networks	Activities 6-1, 6-2, 6-3	Read Lesson 6 pages 347 - 386
Day 40	1. Configure Remote Access 2. Troubleshoot Network Connections		Read Lesson 5 pages 323-355; CertMaster: 3.1, 4.9
Day 41	Professionalism Training	Applications	
Day 42	1. Configure SOHO Network Security 2. Configure Remote Access 3. Troubleshoot Network Connections	Activities 6-4, 6-5, 6-6	Read Lesson 6 pages 338-406; CertMaster: 2.1, 2.10

Day 43	1. Logical Security Concepts		Read Lesson 6 pages 388-406; CertMaster 2.2, 5.7
Day 44	Lab 5 - Windows 10 - Install, Configure, and Security		
Day 45	Professionalism Training	Applications	
Day 46	1. Project Data During Incident Reports 2. Threats and Vulnerabilities 3. Physical Security Measures	Instructor Student 1x1 Meetings	Read Lesson 8 pages 441-460; CertMaster 4.6; Read Lesson 7 pages 407-434
Day 47	Professionalism Training	Applications	
Day 48	1. Implement Security Best Practices 2. Implement Data Protection Policies		Read Lesson (?) pages 435-440; CertMaster 1.6, 2.3, 2.6, 2.7
Day 49	1. Detect, Remove, and Prevent Malware 2. Troubleshoot Common Workstation Security Issues		Read Lesson 9 pages 471-498; CertMaster 2.2, 2.4, 3.2, 3.3
Day 50	1. Install & Configure IoT Devices 2. Configure Client-Side Virtualization	Activities 6-7, 6-8	Read Lessons 7 and 8; CertMaster 2.3, 2.4 and 4.2
Day 51	Professionalism Training	Applications	
Day 52	Lab 6 - Windows Scripting Fundamentals		
Day 53	1. Cloud Computing Concepts 2. Use Laptop Features 3. Install and Configure Laptop Features	Activities 7-2, 8-1, 8-2, 8-3	Read Lessons 8 and 9 pages 439-462; CertMaster 1.1., 1.2., 3.2, 4.1
Day 54	1. Troubleshoot Common Laptop Issues 2. Mobile Device Types	Activities 8-4, 9-1	Read Lesson 9 pages 463-482; CertMaster: 1.4, 5.5
Day 55	1. Connect and Configure Mobile Device Accessories 2. Configure Mobile Device Network Connectivity	Activities 9-2, 9-3	CertMaster: 1.5, 1.6, 2.7
Day 56	1. Support Mobile Apps 2. Maintain Laser Printers	Activities 9-5, 10-1	Read Lesson 10 pages 506-520; CertMaster 1.7, 3.9
Day 57	1. Maintain Inkjet Printers 2. Maintain Impact, Thermal, and 3D Printers	Activities 10-2, 10-3	Read Lesson 10 pages 521-558
Day 58	1. Install and Configure Printers 2. Troubleshoot Print Device Issues	Activities 10-4, 10-5, 10-6, 10-7; Instructor Student 1x1 Meetings	Read Lesson 10 pages 559-568 and review Glossary pages 569-586; CertMaster 3.10, 3.11, 5.6
Day 59	1. Install & Configure Imaging Devices	Activity 10-8	CertMaster: 3.6
Day 60	1. Identify Common Operating Systems 2. Use Windows Features and Tools		Read Lesson 1 (Topic C)
Day 61	1. Manage Files in Windows 2. Configure and Use Linux		Read Lesson 1 (Topic D); Read Lesson 2 Topic B
Day 62	1. Configure and Use macOS 2. Install and Upgrade Operating Systems		Read Lesson 2 Topic C
Day 63	1. Maintain OS's 2. Install and Manage Windows Applications	CertMaster 1.1, 1.2, 1.3, 1.7, 1.9	Read Lesson 2 Topic D and Lesson 3 Topic A; Read Lesson 3 Topic C Pages: 211-244; CertMaster 1.1, 1.2
Day 64	1. Manage Windows Performance 2. Troubleshoot Windows		Read Lesson 4 (Topic A)
Day 65	1. Manage Users 2. Configure Shared Resources		Read Lesson 5 pages 356-376; CertMaster 1.5
Day 66	1. Configure Active Directory Accounts and Policies		Read Lesson 6 pages 378-387; CertMaster 1.4, 1.8
Day 67	1. Create and Maintain Documentation 2. Use Basic Change Management Best Practices		Read Lesson 10 pages 537-564; CertMaster 4.1, 4.2
Day 68	1. Implement Disaster Prevention and Recovery Methods 2. Basic Scripting Concepts		Read Lesson 10 pages 565-578; CertMaster 4.3, 4.8