



Skillsoft Pre-Approved

Note: Approved training courses in this document are subject to change without prior notification. Training submitted based on prior approval will remain valid. Training submitted after the date on this document must meet this document training requirements.

Training approved in this document is based on the exam objectives:

- A+ 220-901 and 220-902
- Network+ N10-006
- Security+ SY0-501
- CSA+ CS0-001
- Cloud+ CV0-001
- CASP CAS-002

Activity name to use when uploading CEUs into a certification record:

Completed a Training Course

Training formats accepted are Classroom-Based, Live Online, Private On-Site and Self-paced e-learning.

CEU Required Documentation

The certified professional must upload a certificate of completion into their certification record as proof of attendance.

Completion Certificate

1. Name of training provider
2. Training course title
3. Name of the certified professional
4. Date the training was completed

Training must be completed within the three-year CE Renewal cycle. The course duration hours are to be used when entering CEU hours in a certification record. Please see the training provider course descriptions for durations.



Skillsoft
Pre-Approved for CompTIA CEUs

Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
Amazon								
cl_acda_a03_it_enus	AWS Infrastructure Services	1.9	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_acda_a02_it_enus	Core Services on AWS	2.1	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_acda_a01_it_enus	Getting Started with Amazon Web Services	2.3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_acsa_a03_it_enus	AWS SysOps Associate: Security and Networking	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_acsa_a02_it_enus	AWS SysOps Associate: High Availability and Data Management	1.9	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_acsa_a01_it_enus	AWS SysOps Associate: Monitoring, Metrics, Analysis, and Deployment	2.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
Cisco								
cc_icnd_a07_it_enus	ICND1 3.0: Understanding Host-to-Host Communication and Implementing Static Routing	2.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icnd_a10_it_enus	ICND1 3.0: VLANs, Trunking, and Inter-VLAN Routing	3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icnd_a06_it_enus	ICND1 3.0: Discovering Cisco IOS Routers	2.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icnd_a05_it_enus	ICND1 3.0: Mastering IPv4 Addressing and Subnetting	3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icnd_a04_it_enus	ICND1 3.0: The Internet, Transport, and Application Layers	2.7	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icnd_a11_it_enus	ICND1 3.0: Implementing DHCP and RIPv2	2.2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icnd_a08_it_enus	ICND1 3.0: IPv4 Access Control Lists	3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icnd_a09_it_enus	ICND1 3.0: IPv4 Private to Public Network Address Translation	3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icnd_a03_it_enus	ICND1 3.0: Discovering Ethernet and Troubleshooting Methodologies	3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
cc_icnd_a01_it_enus	ICND1 3.0: An Introduction to Networking and Cisco IOS	3.1	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icnd_a13_it_enus	ICND1 3.0: Implementing Port Security and Managing the Cisco IOS	2.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icnd_a02_it_enus	ICND1 3.0: Managing Switches and Routers with Cisco IOS	2.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icnd_a12_it_enus	ICND1 3.0: Securing Management Access on an IOS Device	2.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icnd_a14_it_enus	ICND1 3.0: Introducing IPv6	3.1	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icng_a06_it_enus	ICND2 3.0: Configuring and Verifying OSPFv2	3.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icng_a10_it_enus	ICND2 3.0: Mitigating Threats, Introducing SDN, and Examining QoS	3.8	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icng_a08_it_enus	ICND2 3.0: Troubleshooting EIGRP for IPv4/IPv6 and Troubleshooting OSPFv2/OSPFv3	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icng_a01_it_enus	ICND2 3.0: Implementing and Troubleshooting VLANs, Trunks, and Etherchannel	3.3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icng_a02_it_enus	ICND2 3.0: Working with Spanning-Tree and First Hop Redundancy Protocols	3.3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icng_a07_it_enus	ICND2 3.0: Configuring and Verifying EIGRP for IPv6 and OSPFv3	2.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icng_a04_it_enus	ICND2 3.0: Troubleshooting IPv6 Networks	2.2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icng_a09_it_enus	ICND2 3.0: Wide Area Networks using PPP, GRE, and eBGP	3.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icng_a05_it_enus	ICND2 3.0: Introducing Dynamic Routing Protocols and EIGRP for IPv4	3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_icng_a03_it_enus	ICND2 3.0: Troubleshooting IPv4 Networks	2.7	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_seci_a02_it_enus	Cisco IINS 3.0: Cryptographic Technologies, PKI and Digital Certificates	1.3	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_seci_a06_it_enus	Cisco IINS 3.0: Introducing the Cisco ASA v9.2	1.5	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A



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cc_seci_a10_it_enu	Cisco IINS 3.0: Site-to-Site VPN	1.6	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_seci_a03_it_enu	Cisco IINS 3.0: Implementing AAA, Management Protocols and Systems	1.7	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_seci_a08_it_enu	Cisco IINS 3.0: Cisco IOS Zone Based Firewall	1.2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_seci_a11_it_enu	Cisco IINS 3.0: Remote Access VPNs	2.1	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_seci_a07_it_enu	Cisco IINS 3.0: Cisco ASA Access Control and Service Policies	1.4	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_seci_a04_it_enu	Cisco IINS 3.0: Securing Layer 2 Infrastructure	1.2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_seci_a01_it_enu	Cisco IINS 3.0: Threatscape, Security Policies and Basic Architectures	2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_seci_a05_it_enu	Cisco IINS 3.0: Securing Layer 2 Protocols and Firewall Technologies	1.8	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_uccf_a03_it_enu	Understanding Cisco Network Virtualization Solutions and SDN	2.3	APPROVED	N/A	N/A	APPROVED	N/A	N/A
cc_uccf_a07_it_enu	Virtualizing Servers for the Cloud	1.2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
cc_uccf_a01_it_enu	An Introduction to Basic Cloud Concepts	2.1	APPROVED	N/A	N/A	APPROVED	N/A	N/A
cc_uccf_a08_it_enu	Converged Infrastructures, Automation, and Provisioning for the Cloud	2.1	APPROVED	N/A	N/A	APPROVED	N/A	N/A
cc_uccf_a06_it_enu	Cisco UCS Product Line for Cloud Computing	2.6	APPROVED	N/A	N/A	APPROVED	N/A	N/A
cc_uccf_a02_it_enu	Understanding Cisco Cloud Networking Architecture	2.2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
cc_uccf_a05_it_enu	Fibre Channel Storage Area Networks	2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
cc_uccf_a04_it_enu	An Introduction to Basic Cloud Storage Solutions	2.2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
cc_sens_a01_it_enu	SENS 1.0: Secure Design Principles	1.5	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_sens_a02_it_enu	SENS 1.0: Deploying Cisco IOS Control and Management Plane Security Controls	2.4	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_sens_a03_it_enu	SENS 1.0: Deploying Cisco Traffic Telemetry Methods	1.2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_sens_a04_it_enu	SENS 1.0: Deploying Cisco IOS Layer 2 and Layer 3 Data Plane Security Controls	2.1	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A



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cc_sens_a05_it_enus	SENSS 1.0: NAT Deployment on Cisco IOS Software and Cisco ASA	2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_sens_a06_it_enus	SENSS 1.0: Firewall Threat Controls and Basic Cisco ASA Policy Configuration	2.5	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_sens_a07_it_enus	SENSS 1.0: Deploying Advanced Cisco ASA Access Policies	1.9	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_sens_a08_it_enus	SENSS 1.0: Deploying Reputation and Identity-Based Cisco ASA Access Policies	1.1	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_sens_a09_it_enus	SENSS 1.0: Threat Controls Deployment on Cisco IOS Software	2.1	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_rout_a02_it_enus	Cisco ROUTE 2.0: Understanding the RIP and EIGRP Routing Protocols	1.7	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_rout_a03_it_enus	Cisco ROUTE 2.0: EIGRP Topology Table and Optimizing EIGRP Behavior	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_rout_a04_it_enus	Cisco ROUTE 2.0: Configuring EIGRP for IPv6 and Named EIGRP	1.3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_rout_a06_it_enus	Cisco ROUTE 2.0: Link-State Database and Optimizing OSPF Behavior	2.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_rout_a07_it_enus	Cisco ROUTE 2.0: Configuring OSPFv3	1.9	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_rout_a08_it_enus	Cisco ROUTE 2.0: Configuring Routing Protocol Redistribution	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_rout_a09_it_enus	Cisco ROUTE 2.0: Redistribution Using Distribute and Prefix Lists	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_rout_a11_it_enus	Cisco ROUTE 2.0: Enterprise Internet Connectivity I	1.8	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_rout_a12_it_enus	Cisco ROUTE 2.0: Implementing Basic BGP Operations	1.8	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_rout_a13_it_enus	Cisco ROUTE 2.0: BGP Path Manipulation, Control, and BGP in the IPv6 Environment	2.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_rout_a14_it_enus	Cisco ROUTE 2.0: Routers and Routing Protocol Hardening	2.3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_rout_a15_it_enus	Cisco ROUTE 2.0: Redistribution Using Route Maps and Tags	1.9	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_rout_a16_it_enus	Cisco ROUTE 2.0: Enterprise Internet Connectivity II	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A



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cc_rout_a18_it_enus	Cisco ROUTE 2.0: Network Principles and Layer 2 Technologies	2.1	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_rout_a17_it_enus	Cisco ROUTE 2.0: Optimizing and Tuning OSPF	1.7	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_rout_a19_it_enus	Cisco ROUTE 2.0: Layer 3 Technologies	2.7	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_rout_a20_it_enus	Cisco ROUTE 2.0: VPN Technologies	1.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_rout_a21_it_enus	Cisco ROUTE 2.0: Securing Access	1.8	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_rout_a22_it_enus	Cisco ROUTE 2.0: Infrastructure Services	2.1	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_swch_a13_it_enus	Cisco SWITCH 2.0: Campus Network Security III	1.9	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_swch_a01_it_enus	Cisco SWITCH 2.0: Basic Concepts and Network Design	2.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_swch_a02_it_enus	Cisco SWITCH 2.0: Campus Network Architecture I	2.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_swch_a03_it_enus	Cisco SWITCH 2.0: Campus Network Architecture II	2.9	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_swch_a04_it_enus	Cisco SWITCH 2.0: Spanning Tree Implementation	2.2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_swch_a06_it_enus	Cisco SWITCH 2.0: Inter-VLAN Routing	1.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_swch_a07_it_enus	Cisco SWITCH 2.0: High-Availability Networks	2.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_swch_a08_it_enus	Cisco SWITCH 2.0: Layer 3 Redundancy with HSRP	2.2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_swch_a09_it_enus	Cisco SWITCH 2.0: Campus Network Security I	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_swch_a11_it_enus	Cisco SWITCH 2.0: STP Tuning and PVST and RSTP Implementation	2.2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_swch_a12_it_enus	Cisco SWITCH 2.0: Configuring Layer 3 Redundancy with VRRP and GLBP	2.2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_swch_a10_it_enus	Cisco SWITCH 2.0: Campus Network Security II	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_trst_a01_it_enus	Cisco TSHOOT 2.0: Tools and Methodologies of Troubleshooting	1.9	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A



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cc_trst_a02_it_enus	Cisco TSHOOT 2.0: Troubleshooting IPv4 and IPv6 Addressing and Routing	2.3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_trst_a03_it_enus	Cisco TSHOOT 2.0: Troubleshooting OSPF	2.2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_trst_a04_it_enus	Cisco TSHOOT 2.0: Troubleshooting EIGRP and BGP	2.2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_trst_a05_it_enus	Cisco TSHOOT 2.0: Troubleshooting RIPv2	1.7	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_trst_a06_it_enus	Cisco TSHOOT 2.0: Troubleshooting RIPv2	1.3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_trst_a07_it_enus	Cisco TSHOOT 2.0: Troubleshooting Redistribution	2.1	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_trst_a08_it_enus	Cisco TSHOOT 2.0: Troubleshooting Layer 2 Switching and Inter-VLAN Routing	2.1	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_trst_a09_it_enus	Cisco TSHOOT 2.0: Troubleshooting FHRP	2.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_trst_a10_it_enus	Cisco TSHOOT 2.0: Troubleshooting Security Issues	2.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_trst_a11_it_enus	Cisco TSHOOT 2.0: Troubleshooting Router Features	1.7	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_sitc_a01_it_enus	Cisco SITCS 1.0: Cisco ASA (CX) NGFW Services I	2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_sitc_a02_it_enus	Cisco SITCS 1.0: Cisco ASA (CX) NGFW Services II	2.3	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_sitc_a03_it_enus	Cisco SITCS 1.0: Cisco Web Security Appliance	2.1	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_sitc_a04_it_enus	Cisco SITCS 1.0: Configuring Cisco Web Security Appliance	1.4	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_sitc_a05_it_enus	Cisco SITCS 1.0: Cisco Cloud Web Security	1.7	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_sitc_a06_it_enus	Cisco SITCS 1.0: Cisco Email Security Appliance	1.7	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_sitc_a07_it_enus	Cisco SITCS 1.0: Cisco Intrusion Prevention Systems I	2.7	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_sitc_a08_it_enus	Cisco SITCS 1.0: Cisco Intrusion Prevention Systems II	2.1	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_sitc_a09_it_enus	Cisco SITCS 1.0: Configuring Cisco Email Security	1.2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
cc_siss_a01_it_enus	Cisco SISAS 1.0: Identity Services Overview and 802.1X	1.6	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_siss_a02_it_enus	Cisco SISAS 1.0: EAP and Logging into Cisco Identity Services Engine (ISE)	1.2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_siss_a03_it_enus	Cisco SISAS 1.0: Cisco ISE Technologies	2.2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_siss_a04_it_enus	Cisco SISAS 1.0: Certificate-based Authentication and Authorization	2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_siss_a05_it_enus	Cisco SISAS 1.0: Cisco TrustSec, MACsec, and WebAuth Access	2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_siss_a06_it_enus	Cisco SISAS 1.0: Endpoint Access Control Enhancements and Troubleshooting	2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_cicn_a01_it_enus	DCICN 1.0: Ethernet Networks	1.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicn_a02_it_enus	DCICN 1.0: Simple Networks	1.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicn_a03_it_enus	DCICN 1.0: Switched Networks	2.2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicn_a04_it_enus	DCICN 1.0: VLANs and Trunks	1.2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicn_a05_it_enus	DCICN 1.0: Redundant Switched Topology	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicn_a06_it_enus	DCICN 1.0: IPv4 and the Routing Process	2.1	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicn_a07_it_enus	DCICN 1.0: IPv6 and Packet Delivery	1.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicn_a08_it_enus	DCICN 1.0: Routing and ACLs on Cisco Nexus Switches	2.1	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_smos_a01_it_enus	SIMOS 1.0: Fundamentals of VPN Technologies and Cryptography	1.9	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_smos_a02_it_enus	SIMOS 1.0: Deploying Secure Site-to-Site Connectivity Solutions (Part 1)	1.8	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_smos_a03_it_enus	SIMOS 1.0: Deploying Secure Site-to-Site Connectivity Solutions (Part 2)	1.9	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_smos_a04_it_enus	SIMOS 1.0: Deploying Cisco IOS Site-to-Site FlexVPN Solutions	1.7	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_smos_a05_it_enus	SIMOS 1.0: Deploying Clientless SSL VPNs	1.6	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_smos_a07_it_enus	SIMOS 1.0: Deploying Cisco AnyConnect VPNs	2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
cc_smos_a06_it_enus	SIMOS 1.0: Clientless SSL VPNs, Endpoint Security, and Dynamic Access Policies	1.8	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A



Course #	Skillssoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
cc_cicc_a01_it_enus	Cisco DCICT 1.0 - Cisco Data Center Layers and the Nexus 7000 Series Switch	3.1	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicc_a02_it_enus	Cisco DCICT 1.0 - Reviewing the Cisco Nexus 5000, 2000, and MDS Product Families	2.3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicc_a03_it_enus	Cisco DCICT 1.0 - Monitoring the Cisco Nexus 7000 and 5000 Series Switches	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicc_a04_it_enus	Cisco DCICT 1.0 - Describing vPCs, Cisco FabricPath, and OTV in the DataCenter	2.9	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicc_a05_it_enus	Cisco DCICT 1.0 - Virtualizing Network Devices and FEX Operations	2.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicc_a13_it_enus	Cisco DCICT 1.0 - UCS Management Operations	1.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicc_a06_it_enus	Cisco DCICT 1.0 - Virtualizing Storage and Servers	1.7	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicc_a07_it_enus	Cisco DCICT 1.0 - Using the Cisco Nexus 1000V Series Switch	2.2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicc_a09_it_enus	Cisco DCICT 1.0 - Fibre Channel Storage and Cisco MDS 9000 Series Configuration	2.7	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicc_a10_it_enus	Cisco DCICT 1.0 - Cisco Data Center Unified Fabric	2.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicc_a11_it_enus	Cisco DCICT 1.0 - The Cisco UCS Series Product Family	1.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicc_a12_it_enus	Cisco DCICT 1.0 - RAID Options and B-Series Blades and Cluster Options	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_cicc_a08_it_enus	Cisco DCICT 1.0 - Comparing Storage Connectivity Options in the Data Center	1.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_desn_a11_it_enus	DESGN 3.0: Designing a Network for Collaboration and Introducing IP Addressing	2.2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_desn_a12_it_enus	DESGN 3.0: Designing IPv4 and IPv6 Addressing Plans	1.9	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_desn_a06_it_enus	DESGN 3.0: Designing Wide Area Networks	1.8	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
cc_desn_a01_it_enus	DESGN 3.0: Network Design Methodologies	1.3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_desn_a07_it_enus	DESGN 3.0: Branch Office and Datacenter Design	2.3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_desn_a05_it_enus	DESGN 3.0: Designing a Secure Network and Edge Connectivity	1.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_desn_a08_it_enus	DESGN 3.0: Designing Routed Networks with EIGRP and OSPF	1.8	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_desn_a10_it_enus	DESGN 3.0: Supporting QoS and Wireless in a Network Design	1.9	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_desn_a02_it_enus	DESGN 3.0: Building a Modular Network Design	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_desn_a03_it_enus	DESGN 3.0: Campus Network Design Fundamentals	1.7	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_desn_a04_it_enus	DESGN 3.0: Designing a Highly Available Campus Network	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_desn_a09_it_enus	DESGN 3.0: Designing Routed Networks with IS-IS and BGP	1.7	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_desn_a13_it_enus	DESGN 3.0: Managing IP Addresses and Introducing SDN	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_bbsp_a19_it_enus	SPNGN1 1.0: Monitoring Network Traffic, Behavior and Administration	1.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_bbsp_a17_it_enus	SPNGN1 1.0: VPN Technologies	1.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_bbsp_a11_it_enus	SPNGN1 1.0: IOS XR Routers and Distance Vector Routing	2.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_bbsp_a06_it_enus	SPNGN1 1.0: Ethernet Fundamentals	1.3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_bbsp_a05_it_enus	SPNGN1 1.0: IPv4 Subnetting and VLSM	1.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_bbsp_a15_it_enus	SPNGN1 1.0: IP Addressing Solutions with NAT and DHCP	1.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_bbsp_a14_it_enus	SPNGN1 1.0: Service Provider Edge Technologies	1.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_bbsp_a13_it_enus	SPNGN1 1.0: WAN Connectivity	1.3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_bbsp_a12_it_enus	SPNGN1 1.0: EIGRP Configuration and Router Security	2.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
cc_bccsp_a10_it_enu	SPNGN1 1.0: Switch Troubleshooting and Routing Fundamentals	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_bccsp_a08_it_enu	SPNGN1 1.0: Operating and Securing a Cisco Switch	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_bccsp_a07_it_enu	SPNGN1 1.0: Switching Fundamentals	1.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_bccsp_a02_it_enu	SPNGN1 1.0: Protocol Suites and the Internet Layer of IP	1.7	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_bccsp_a04_it_enu	SPNGN1 1.0: The TCP/IP Transport Layer and Internet Security Threats	1.2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_bccsp_a09_it_enu	SPNGN1 1.0: Switching Infrastructure Connectivity	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_bccsp_a03_it_enu	SPNGN1 1.0: Managing IPv4 and IPv6 Addressing	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cc_bccsp_a01_it_enu	SPNGN1 1.0: Networking Functions	1.3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
Citrix								
cl_ctrx_a06_it_enu	Troubleshooting a Citrix XenDesktop 7.6 Environment	2.5	APPROVED	APPROVED	N/A	N/A	N/A	N/A
cl_ctrx_a04_it_enu	Managing a Citrix XenDesktop 7.6 Environment	2.3	APPROVED	APPROVED	N/A	N/A	N/A	N/A
cl_ctrx_a02_it_enu	Managing XenDesktop 7.5 Desktops and Applications	2.8	APPROVED	APPROVED	N/A	N/A	N/A	N/A
cl_ctrx_a03_it_enu	Configuring Citrix XenDesktop 7.6 Components	3.1	APPROVED	APPROVED	N/A	N/A	N/A	N/A
cl_ctrx_a01_it_enu	Administrating XenDesktop 7.5 and Hypervisor Management	2.9	APPROVED	APPROVED	N/A	N/A	N/A	N/A
Cloudera								
df_ahec_a10_it_enu	Data Flow for the Hadoop Ecosystem	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahec_a07_it_enu	Data Factory with Hive	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahec_a06_it_enu	Data Refinery with YARN and MapReduce	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahec_a05_it_enu	Data Repository with Sqoop	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahec_a02_it_enu	Installation of Hadoop	2.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahec_a08_it_enu	Data Factory with Pig	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahec_a04_it_enu	Data Repository with Flume	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
df_ahec_a01_it_enus	Ecosystem for Hadoop	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahec_a09_it_enus	Data Factory with Oozie and Hue	2.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahec_a03_it_enus	Data Repository with HDFS and HBase	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahop_a07_it_enus	Stabilizing Hadoop Clusters	3.7	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahop_a10_it_enus	Cloudera Manager and Hadoop Clusters	3.8	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahop_a05_it_enus	Securing Hadoop Clusters	3.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahop_a08_it_enus	Capacity Management for Hadoop Clusters	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahop_a06_it_enus	Operating Hadoop Clusters	2.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahop_a09_it_enus	Performance Tuning of Hadoop Clusters	2.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahop_a03_it_enus	Deploying Hadoop Clusters	3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahop_a04_it_enus	Hadoop Cluster Availability	2.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahop_a01_it_enus	Designing Hadoop Clusters	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
df_ahop_a02_it_enus	Hadoop in the Cloud	2.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
CompTIA								
cs_apeo_a20_it_enus	CompTIA A+ Exam 220-901: Miscellaneous Tools and Connectors	1	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apeo_a21_it_enus	CompTIA A+ Exam 220-901: Troubleshooting Peripheral and Mobile Devices	1.5	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apeo_a08_it_enus	CompTIA A+ Exam 220-901: Display Devices	1	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apeo_a10_it_enus	CompTIA A+ Exam 220-901: Introduction to Networking	1.5	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apeo_a11_it_enus	CompTIA A+ Exam 220-901: Network Protocols and Cabling	1.9	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apeo_a14_it_enus	CompTIA A+ Exam 220-901: Internet Connections	1.1	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apeo_a15_it_enus	CompTIA A+ Exam 220-901: Mobile Computing	1.3	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apeo_a16_it_enus	CompTIA A+ Exam 220-901: Portable Computer Hardware	1.2	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apeo_a17_it_enus	CompTIA A+ Exam 220-901: Printers	1	APPROVED*	N/A	N/A	N/A	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
cs_apeo_a18_it_enus	CompTIA A+ Exam 220-901: Printer Maintenance	1	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apen_a11_it_enus	CompTIA A+ 220-902: Introduction to Virtualization and Basic Security Concepts	2.5	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apen_a01_it_enus	CompTIA A+ 220-902: Windows Overview and Installation	1.8	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apen_a03_it_enus	CompTIA A+ 220-902: Windows Utilities and Management	1.6	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apen_a04_it_enus	CompTIA A+ 220-902: Windows Applications and Features	1.4	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apen_a05_it_enus	CompTIA A+ 220-902: Adding Hardware to Windows and Storage Options	1	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apen_a06_it_enus	CompTIA A+ 220-902: Networking with the Windows Operating System	1.5	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apen_a07_it_enus	CompTIA A+ 220-902: Monitoring the Windows OS and an Introduction to Other OSs	1.6	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apen_a08_it_enus	CompTIA A+ 220-902: Mac OSX Features and an Introduction to Linux	1.5	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apen_a09_it_enus	CompTIA A+ 220-902: Shell and Terminal Commands for Linux or Mac OSX	1.2	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apen_a10_it_enus	CompTIA A+ 220-902: Introduction to Mobile Operating Systems	1.9	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apen_a12_it_enus	CompTIA A+ 220-902: Windows Security Features and Management	2.5	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apen_a13_it_enus	CompTIA A+ 220-902: Common Troubleshooting and Security Practices	1.8	APPROVED*	N/A	N/A	N/A	N/A	N/A
cs_apen_a14_it_enus	CompTIA A+ 220-902: A Practical Approach to Troubleshooting	2	APPROVED*	N/A	N/A	N/A	N/A	N/A
*Approved for those who passed the 220-801/802 exams or previous A+ exam versions								
cs_svpf_a01_it_enus	CompTIA Server+ SK0-004: Server Architecture	1.9	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
cs_svpf_a02_it_enus	CompTIA Server+ SK0-004: Server Administration I	3	APPROVED	APPROVED	N/A	N/A	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
cs_svpf_a03_it_enus	CompTIA Server+ SK0-004: Server Administration II	1.8	APPROVED	APPROVED	N/A	N/A	N/A	N/A
cs_svpf_a04_it_enus	CompTIA Server+ SK0-004: Storage	1.7	APPROVED	APPROVED	N/A	N/A	N/A	N/A
cs_svpf_a05_it_enus	CompTIA Server+ SK0-004: Security	2.7	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
cs_svpf_a06_it_enus	CompTIA Server+ SK0-004: Networking and Disaster Recovery	2.9	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
cs_svpf_a08_it_enus	CompTIA Server+ SK0-004: Troubleshooting II	2	APPROVED	APPROVED	N/A	N/A	N/A	N/A
cs_lxps_a01_it_enus	CompTIA Linux+ 2014 Powered By LPI: LX0-103: System Architecture	2	APPROVED	N/A	N/A	N/A	N/A	N/A
cs_lxps_a02_it_enus	CompTIA Linux+ 2014 Powered By LPI: LX0-103: Installation and Package Management	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
cs_lxps_a03_it_enus	CompTIA Linux+ 2014 Powered By LPI: LX0-103: GNU and Unix Commands	2	APPROVED	N/A	N/A	N/A	N/A	N/A
cs_lxps_a04_it_enus	CompTIA Linux+ 2014 Powered By LPI: LX0-103: Advanced GNU and Unix Commands	1.7	APPROVED	N/A	N/A	N/A	N/A	N/A
cs_lxps_a05_it_enus	CompTIA Linux+ 2014 Powered By LPI: LX0-103: Devices and Filesystems	2	APPROVED	N/A	N/A	N/A	N/A	N/A
cs_lxpt_a01_it_enus	CompTIA Linux+ 2014 Powered By LPI: LX0-104 Scripting and Administrative Tasks	2	APPROVED	N/A	N/A	N/A	N/A	N/A
cs_lxpt_a02_it_enus	CompTIA Linux+ 2014 Powered By LPI: LX0-104 Essential System Services	1.9	APPROVED	N/A	N/A	N/A	N/A	N/A
cs_lxpt_a03_it_enus	CompTIA Linux+ 2014 Powered By LPI: LX0-104 Networking Fundamentals	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
cs_lxpt_a04_it_enus	CompTIA Linux+ 2014 Powered By LPI: LX0-104 Security, Data, and Accessibility	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
cs_styq_a01_it_enus	CompTIA Security+ SY0-401: Control Fundamentals and Security Threats	1.5	APPROVED	APPROVED	APPROVED*	N/A	N/A	N/A
cs_styq_a02_it_enus	CompTIA Security+ SY0-401: Network Protocols, Attacks, and Defenses	2	APPROVED	APPROVED	APPROVED*	N/A	N/A	N/A
cs_styq_a03_it_enus	CompTIA Security+ SY0-401: Creating Secure Networks	1.5	APPROVED	APPROVED	APPROVED*	N/A	N/A	N/A



Course #	Skillssoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
cs_styq_a04_it_enus	CompTIA Security+ SY0-401: Vulnerability Assessment and Penetration Testing	1	APPROVED	APPROVED	APPROVED*	N/A	N/A	N/A
cs_styq_a07_it_enus	CompTIA Security+ SY0-401: Remote Access, Mobile, and Wireless Security	1	APPROVED	APPROVED	APPROVED*	N/A	N/A	N/A
cs_styq_a08_it_enus	CompTIA Security+ SY0-401: Cryptographic Methods and Public Key Infrastructures	1.5	APPROVED	APPROVED	APPROVED*	N/A	N/A	N/A
cs_styq_a09_it_enus	CompTIA Security+ SY0-401: Securing Applications, Virtualization, and the Cloud	1	APPROVED	APPROVED	APPROVED*	N/A	N/A	N/A
cs_styq_a10_it_enus	CompTIA Security+ SY0-401: Continuity, Disaster Recovery, and Computer Forensics	2	APPROVED	APPROVED	APPROVED*	N/A	N/A	N/A
*Approved for those who passed the SY0-301 exam or previous Security+ exam versions								
cs_ctne_a01_it_enus	CompTIA Network+ N10-006: Network Architecture Part 1	3.1	APPROVED	APPROVED*	N/A	N/A	N/A	N/A
cs_ctne_a02_it_enus	CompTIA Network+ N10-006: Network Architecture Part 2	2.8	APPROVED	APPROVED*	N/A	N/A	N/A	N/A
cs_ctne_a03_it_enus	CompTIA Network+ N10-006: Network Operations Part 1	1.6	APPROVED	APPROVED*	N/A	N/A	N/A	N/A
cs_ctne_a04_it_enus	CompTIA Network+ N10-006: Network Operations Part 2	1.5	APPROVED	APPROVED*	N/A	N/A	N/A	N/A
cs_ctne_a05_it_enus	CompTIA Network+ N10-006: Network Security	2.5	APPROVED	APPROVED*	N/A	N/A	N/A	N/A
cs_ctne_a06_it_enus	CompTIA Network+ N10-006: Troubleshooting Part 1	1.5	APPROVED	APPROVED*	N/A	N/A	N/A	N/A
cs_ctne_a07_it_enus	CompTIA Network+ N10-006: Troubleshooting Part 2	1.5	APPROVED	APPROVED*	N/A	N/A	N/A	N/A
cs_ctne_a08_it_enus	CompTIA Network+ N10-006: Industry Standards, Practices, and Network Theory	2.5	APPROVED	APPROVED*	N/A	N/A	N/A	N/A

***Approved for those who passed the N10-005 exam or previous Network+ exam versions**



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
cs_mobl_a02_it_enus	CompTIA Mobility+ MB0-001: Network Infrastructure	2	APPROVED	N/A	N/A	N/A	N/A	N/A
cs_mobl_a03_it_enus	CompTIA Mobility+ MB0-001: Mobile Device Management 1	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
cs_mobl_a04_it_enus	CompTIA Mobility+ MB0-001: Mobile Device Management 2	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
cs_mobl_a05_it_enus	CompTIA Mobility+ MB0-001: Security	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
cs_mobl_a06_it_enus	CompTIA Mobility+ MB0-001: Troubleshooting 1	1	APPROVED	N/A	N/A	N/A	N/A	N/A
cs_mobl_a01_it_enus	CompTIA Mobility+ MB0-001: Over The Air Technologies	1	APPROVED	N/A	N/A	N/A	N/A	N/A
sp_capr_a01_it_enus	CompTIA CASP CAS-002: Cryptography and Enterprise Storage Concerns	2	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED*
sp_capr_a02_it_enus	CompTIA CASP CAS-002: Advanced Network Design, Management, and Controls	2.5	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED*
sp_capr_a04_it_enus	CompTIA CASP CAS-002: Application Vulnerabilities and Security Controls	1.5	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED*
sp_capr_a05_it_enus	CompTIA CASP CAS-002: Industry Influences, Risk Planning, Strategy, and Control	2	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED*
sp_capr_a06_it_enus	CompTIA CASP CAS-002: Privacy Policies & Procedures and Incident Recovery	1.5	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED*
sp_capr_a07_it_enus	CompTIA CASP CAS-002: Research, Analysis and Assessment	2.5	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED*
sp_capr_a09_it_enus	CompTIA CASP CAS-002: Technical Integration of Enterprise Components	1.5	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED*
*Approved for those who passed the CAS-001 exam or previous CASP exam versions								
cl_cdps_a01_it_enus	CompTIA Cloud+ CV0-001: Cloud Fundamentals	2.1	APPROVED	APPROVED	N/A	N/A	N/A	N/A
cl_cdps_a02_it_enus	CompTIA Cloud+ CV0-001: Virtualization	2.2	APPROVED	APPROVED	N/A	N/A	N/A	N/A
cl_cdps_a03_it_enus	CompTIA Cloud+ CV0-001: Data Center Infrastructure	3.3	APPROVED	APPROVED	N/A	N/A	N/A	N/A
cl_cdps_a04_it_enus	CompTIA Cloud+ CV0-001: Cloud Management	2.4	APPROVED	APPROVED	N/A	N/A	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
cl_cdps_a05_it_enu	CompTIA Cloud+ CV0-001: Cloud Security	2	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
cl_cdps_a06_it_enu	CompTIA Cloud+ CV0-001: Managing Cloud Systems	1.7	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
cs_cybs_a06_it_enu	CompTIA Cybersecurity Analyst+ CS0-001: Monitoring for Security Issues	2.3	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
cs_cybs_a01_it_enu	CompTIA Cybersecurity Analyst+ CS0-001: Network Architecture and Reconnaissance	3.1	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
cs_cybs_a02_it_enu	CompTIA Cybersecurity Analyst+ CS0-001: Threat Identification	2.4	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
cs_cybs_a04_it_enu	CompTIA Cybersecurity Analyst+ CS0-001: Reducing Vulnerabilities	2.4	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
cs_cybs_a03_it_enu	CompTIA Cybersecurity Analyst+ CS0-001: Threat Mitigation	2.2	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
cs_cybs_a05_it_enu	CompTIA Cybersecurity Analyst+ CS0-001: Investigate security incidents	2.2	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
EC-Council								
sp_ceth_a11_it_enu	Certified Ethical Hacker (CEH): Hacking Web Applications	1.5	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
sp_ceth_a01_it_enu	Certified Ethical Hacker (CEH): Hacking and Penetration Testing	1.5	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
sp_ceth_a02_it_enu	Certified Ethical Hacker (CEH): Footprinting and Reconnaissance	1.5	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
sp_ceth_a03_it_enu	Certified Ethical Hacker (CEH): Network Scanning	1.5	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
sp_ceth_a04_it_enu	Certified Ethical Hacker (CEH): Enumeration and Cryptography	1.5	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
sp_ceth_a05_it_enu	Certified Ethical Hacker (CEH): System Hacking	2	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
sp_ceth_a06_it_enu	Certified Ethical Hacker (CEH): Malware	2	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
sp_ceth_a07_it_enu	Certified Ethical Hacker (CEH): Sniffing	1.5	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
sp_ceth_a09_it_enu	Certified Ethical Hacker (CEH): Denial of Service and Session Hijacking	1	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
sp_ceth_a10_it_enu	Certified Ethical Hacker (CEH): Hacking Web Servers	1.5	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
sp_ceth_a12_it_enus	Certified Ethical Hacker (CEH): SQL Injection	1.5	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
sp_ceth_a13_it_enus	Certified Ethical Hacker (CEH): Hacking Wireless Networks	1.5	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
sp_ceth_a14_it_enus	Certified Ethical Hacker (CEH): Hacking Mobile Platforms	1.5	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
sp_ceth_a15_it_enus	Certified Ethical Hacker (CEH): Evading IDS, Firewalls, and Honeypots	1.5	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
sp_ceth_a16_it_enus	Certified Ethical Hacker (CEH): Buffer Overflow	1	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
Google								
cl_gsad_a01_it_enus	Google G Suite Admin: User Management	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_gsad_a03_it_enus	G Suite: E-mail and Calendar Management	1.3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_gsad_a04_it_enus	G Suite: Security, Service, and Mobile Device Management	1.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
ISACA								
sp_ciso_a01_it_enus	CISM: Information Security Governance (Part 1)	2	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED
sp_ciso_a02_it_enus	CISM: Information Security Governance (Part 2)	2	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED
sp_ciso_a03_it_enus	CISM: Information Security Governance (Part 3)	2	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED
sp_ciso_a04_it_enus	CISM: Information Risk Management and Compliance (Part 1)	2.5	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED
sp_ciso_a05_it_enus	CISM: Information Risk Management and Compliance (Part 2)	2.5	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED
sp_ciso_a06_it_enus	CISM: Information Security Program Development and Management (Part 1)	1.5	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED
sp_ciso_a07_it_enus	CISM: Information Security Program Development and Management (Part 2)	1.5	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED
sp_ciso_a08_it_enus	CISM: Information Security Program Development and Management (Part 3)	1.5	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED
sp_ciso_a09_it_enus	CISM: Information Security Program Development and Management (Part 4)	2	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
sp_ciso_a10_it_enus	CISM: Information Security Program Development and Management (Part 5)	2	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED
sp_ciso_a11_it_enus	CISM: Information Security Incident Management (Part 1)	2.5	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED
sp_ciso_a12_it_enus	CISM: Information Security Incident Management (Part 2)	2	APPROVED	APPROVED	APPROVED	N/A	APPROVED	APPROVED
sp_cisb_a06_it_enus	CISA: Information Systems Operations, Maintenance, and Service Management	2.3	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_cisb_a07_it_enus	CISA: Protection of Information Assets - Part 1	1.5	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_cisb_a02_it_enus	CISA: The Process of Auditing Information Systems - Part 2	1.5	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_cisb_a05_it_enus	CISA: Information Systems Acquisition, Development, and Implementation	2.4	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_cisb_a08_it_enus	CISA: Protection of Information Assets - Part 2	2.2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_cisb_a03_it_enus	CISA: Governance and Management of IT - Part 1	1.6	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_cisb_a04_it_enus	CISA: Governance and Management of IT - Part 2	1.5	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_cisb_a01_it_enus	CISA: The Process of Auditing Information Systems - Part 1	1.3	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
ISC(2)								
sp_cisp_a02_it_enus	CISSP: Risk Management	1.5	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_cisp_a03_it_enus	CISSP: Asset Security	1.5	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_cisp_a04_it_enus	CISSP: Security Engineering Part 1	2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_cisp_a05_it_enus	CISSP: Security Engineering Part 2	2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_cisp_a06_it_enus	CISSP: Communication & Network Security Design	2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_cisp_a07_it_enus	CISSP: Identity and Access Management	2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_cisp_a08_it_enus	CISSP: Security Assessment and Testing	1.5	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_cisp_a09_it_enus	CISSP: Security Operations Part 1	2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_cisp_a10_it_enus	CISSP: Security Operations Part 2	1.5	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_cisp_a11_it_enus	CISSP: Security Operations Part 3	1.5	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
sp_cisp_a12_it_enu	CISSP: Software Development Security	1	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_cisp_a01_it_enu	CISSP: Security Principles, Governance, and Guidelines	1.5	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_sscp_a04_it_enu	Systems Security Certified Practitioner: Risk Management	1	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_sscp_a05_it_enu	Systems Security Certified Practitioner: Incident Response and Recovery	1	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_sscp_a01_it_enu	Systems Security Certified Practitioner: Access Controls	1	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_sscp_a08_it_enu	Systems Security Certified Practitioner: Systems and Application Security	1.9	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_sscp_a07_it_enu	Systems Security Certified Practitioner: Network and Communications Security	1.7	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
sp_sscp_a06_it_enu	Systems Security Certified Practitioner: Cryptography	1.1	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
cl_cisp_a01_it_enu	Cloud System Architecture – Concepts and Design	2.2	N/A	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
cl_cisp_a06_it_enu	Cloud Service – Legal and Compliance	2	N/A	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
cl_cisp_a03_it_enu	Cloud System Security - Platform and Infrastructure	2	N/A	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
cl_cisp_a04_it_enu	Cloud Application Security	2.2	N/A	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
cl_cisp_a05_it_enu	Cloud Service – Operations Management	3	N/A	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
cl_cisp_a02_it_enu	Cloud Data Security	1.9	N/A	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED
Juniper								
dt_jnca_a04_it_enu	Juniper Networks Junos Essentials: Monitoring and Maintenance	1.5	APPROVED	APPROVED	N/A	N/A	N/A	N/A
dt_jnca_a05_it_enu	Juniper Networks Junos Essentials: Routing Fundamentals	2	APPROVED	APPROVED	N/A	N/A	N/A	N/A
dt_jnca_a06_it_enu	Juniper Networks Junos Essentials: Routing Policy & Firewall Filters	1.5	APPROVED	APPROVED	N/A	N/A	N/A	N/A
dt_jnca_a03_it_enu	Juniper Networks Junos Essentials: Configuration Basics	2	APPROVED	APPROVED	N/A	N/A	N/A	N/A
dt_jnca_a02_it_enu	Juniper Networks Junos Essentials: Junos OS Fundamentals	2	APPROVED	APPROVED	N/A	N/A	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
dt_jnca_a01_it_enu	Juniper Networks Junos Essentials: Networking Fundamentals	2.5	APPROVED	APPROVED	N/A	N/A	N/A	N/A
	Linux LPI							
lu_lalq_a01_it_enu	Linux User Notification and Device Management	1	APPROVED	APPROVED	N/A	N/A	N/A	N/A
lu_lalq_a02_it_enu	E-mail and Security in Linux	2	APPROVED	APPROVED	N/A	N/A	N/A	N/A
lu_lalq_a04_it_enu	Linux File Sharing and Filesystem Management	2.5	APPROVED	APPROVED	N/A	N/A	N/A	N/A
lu_lalq_a05_it_enu	Linux Network Configuration	2	APPROVED	APPROVED	N/A	N/A	N/A	N/A
lu_lalr_a01_it_enu	Linux Network Services	2	APPROVED	APPROVED	N/A	N/A	N/A	N/A
lu_lalr_a02_it_enu	Linux System Maintenance and Hardware Configuration	2.5	APPROVED	APPROVED	N/A	N/A	N/A	N/A
lu_lalr_a03_it_enu	Linux Security	3	APPROVED	APPROVED	N/A	N/A	N/A	N/A
lu_lalr_a04_it_enu	Linux System Troubleshooting	2	APPROVED	APPROVED	N/A	N/A	N/A	N/A
lu_lalq_a03_it_enu	Linux Kernel Compilation and Linux Startup	2.5	APPROVED	APPROVED	N/A	N/A	N/A	N/A
	Microsoft							
mw_mwgc_a02_it_enu	Deploying Windows 7	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwgc_a05_it_enu	Configuring Access to Resources in Windows 7	2	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwgc_a03_it_enu	Configuring Hardware and Applications in Windows 7	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwgc_a06_it_enu	Configuring Mobile Computing in Windows 7	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwgc_a04_it_enu	Configuring Network Connectivity in Windows 7	2	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwgc_a07_it_enu	Monitoring, Backing Up, and Restoring Windows 7 Systems	2.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwgc_a01_it_enu	Installing, Upgrading, and Migrating to Windows 7	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwet_a01_it_enu	Identifying and Resolving Windows 7 Application Issues	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwet_a02_it_enu	Management and Maintenance of Windows 7 Client Systems	2	APPROVED	N/A	N/A	N/A	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
mw_mwet_a05_it_enu	Troubleshooting IE8 and Encryption Issues in Windows 7	2	APPROVED	N/A	APPROVED	N/A	N/A	N/A
mw_mwet_a03_it_enu	Troubleshooting Logon and Resource Access Issues in Windows 7	2	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwet_a04_it_enu	Resolving Windows 7 Network Connectivity Issues	2	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwet_a06_it_enu	Protecting Windows 7 Against Malware and Vulnerabilities	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwda_a01_it_enu	Planning for Windows 7 Deployment	2	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwda_a05_it_enu	Deploying Windows 7 Using Lite-Touch Installation	1	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwda_a04_it_enu	Deploying Windows 7 Using WDS and USMT	2	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwda_a06_it_enu	Deploying Windows 7 Using Zero-Touch Installation	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwda_a09_it_enu	Designing Application and Update Deployments for Windows 7	2	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwda_a07_it_enu	Designing Windows 7 Client Configuration	2.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwda_a02_it_enu	Determining Application Compatibility for Windows 7	1.5	APPROVED	N/A	APPROVED	N/A	N/A	N/A
mw_mwda_a03_it_enu	Creating a Standard Image to Deploy Windows 7	1	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwda_a08_it_enu	Troubleshooting Windows 7 Client Configuration	2	APPROVED	N/A	N/A	N/A	N/A	N/A
cl_hvts_a01_it_enu	Microsoft Hyper-V 2016: First Look	1.7	APPROVED	N/A	N/A	APPROVED	N/A	N/A
df_sqlf_a01_it_enu	Microsoft SQL Server 2016 First Look: Preview	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
df_sqlq_a01_it_enu	T-SQL Querying	2.2	N/A	N/A	N/A	APPROVED	N/A	N/A
df_sqlq_a07_it_enu	Operators and Expressions in SQL Server 2016	1.6	N/A	N/A	N/A	APPROVED	N/A	N/A
df_sqlq_a02_it_enu	Querying and Manipulating Data	2.2	N/A	N/A	N/A	APPROVED	N/A	N/A
df_sqlq_a05_it_enu	Aggregating Data in SQL Server 2016	2.3	N/A	N/A	N/A	APPROVED	N/A	N/A
df_sqlq_a04_it_enu	Using Functions in SQL Server 2016	1.6	N/A	N/A	N/A	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
df_sqlq_a03_it_enus	Filter and Modify Data in SQL Server 2016	2.3	N/A	N/A	N/A	APPROVED	N/A	N/A
md_ddsa_a06_it_enus	Microsoft SQL Server 2014 - Designing Solutions: Backup and Recovery	2.8	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
md_ddsa_a02_it_enus	Microsoft SQL Server 2014 - Designing Solutions: Private Clouds	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
md_ddsa_a04_it_enus	Microsoft SQL Server 2014 - Designing Solutions: High Availability	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
md_ddsa_a05_it_enus	Microsoft SQL Server 2014 - Designing Solutions: Clustering and AlwaysOn	2.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
md_ddsa_a01_it_enus	Microsoft SQL Server 2014 - Designing Solutions: Planning Infrastructure	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
md_ddsa_a03_it_enus	Microsoft SQL Server 2014 - Designing Solutions: Windows Azure SQL Database	2.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_msaz_a03_it_enus	Microsoft Azure: Publishing and Caching	2.6	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_msaz_a01_it_enus	Microsoft Azure: Introduction	2.1	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_msaz_a02_it_enus	Microsoft Azure: Networks and Storage	2.6	N/A	N/A	N/A	APPROVED	N/A	N/A
Web Application and Services Deployment								
cl_mazw_a07_it_enus	Preparing and Packaging Applications For Deployment	2.5	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_mazw_a06_it_enus	Data Access and Services with Microsoft Azure	3.2	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_mazw_a05_it_enus	Creating and Consuming Web API Services	3.4	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_mazw_a04_it_enus	WCF Instancing and Concurrency and WCF Data Services	1.3	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_mazw_a02_it_enus	Querying and Manipulating Data with the Entity Framework	2.9	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_mazw_a01_it_enus	Working With Local Data Access Technologies	3.2	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_mazw_a03_it_enus	Creating and Consuming WCF Web Services	3.5	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_mazi_a07_it_enus	Microsoft Azure - Implementing Infrastructure Solutions: Active Directory	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
cl_mazi_a06_it_enus	Microsoft Azure - Implementing Infrastructure Solutions: CDNs and Automation	1.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_mazi_a05_it_enus	Microsoft Azure - Implementing Infrastructure Solutions: Data Services	1.7	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_mazi_a03_it_enus	Microsoft Azure - Implementing Infrastructure Solutions: Implementing Websites	1.7	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_mazi_a04_it_enus	Microsoft Azure - Implementing Infrastructure Solutions: Storage and PaaS Cloud	2.3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_mazi_a02_it_enus	Microsoft Azure - Implementing Infrastructure Solutions: Virtual Machines	2.8	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_mazi_a01_it_enus	Microsoft Azure - Implementing Infrastructure Solutions: Virtual Networks	2.7	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
mw_dwde_a05_it_enus	Microsoft Windows - Deploying Windows Devices and Enterprise Apps: ZTI and SCCM	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_dwde_a04_it_enus	Microsoft Windows - Deploying Windows Devices and Enterprise Apps: MDT and LTI	2	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_dwde_a03_it_enus	Microsoft Windows - Deploying Windows Devices and Enterprise Apps: Images & PXE	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_dwde_a02_it_enus	Microsoft Windows - Deploying Windows Devices and Enterprise Apps: Compatibility	2	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_dwde_a06_it_enus	Microsoft Windows - Deploying Windows Devices and Enterprise Apps: Activation	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_dwde_a01_it_enus	Microsoft Windows - Deploying Windows Devices and Apps: Assessment Strategies	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_medb_a07_it_enus	Microsoft Windows - Managing Enterprise Devices and Apps: Compliance	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A



Course #	Skillssoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
mw_medb_a08_it_enus	Microsoft Windows - Managing Enterprise Devices and Apps: Site Management	1	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_medb_a06_it_enus	Microsoft Windows - Managing Enterprise Devices and Apps: Software Updates	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_medb_a05_it_enus	Microsoft Windows - Managing Enterprise Devices and Apps: Managing Applications	2	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_medb_a03_it_enus	Microsoft Windows - Managing Enterprise Devices and Apps: Client Management	2	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_medb_a01_it_enus	Microsoft Windows - Managing Enterprise Devices and Apps: Desktops and Devices	2	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_medb_a04_it_enus	Microsoft Windows - Managing Enterprise Devices and Apps: Inventory and Assets	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_medb_a02_it_enus	Microsoft Windows - Managing Enterprise Devices and Apps: Preparing SCCM	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
es_excs_a01_it_enus	Microsoft Exchange Server 2013 - Core Solutions: Deployment	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
es_excs_a02_it_enus	Microsoft Exchange Server 2013 - Core Solutions: Mailbox Server Management	2.5	APPROVED	N/A	N/A	N/A	N/A	N/A
es_excs_a03_it_enus	Microsoft Exchange Server 2013 - Core Solutions: Client Access Servers	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
es_excs_a04_it_enus	Microsoft Exchange Server 2013 - Core Solutions: Configuring Mobile Connectivity	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
es_excs_a05_it_enus	Microsoft Exchange Server 2013 - Core Solutions: Message Transport	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
es_excs_a06_it_enus	Microsoft Exchange Server 2013 - Core Solutions: Access Control	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
es_excx_a07_it_enus	Microsoft Exchange Server 2013 - Core Solutions: High Availability and DR	1.5	APPROVED	N/A	APPROVED	N/A	N/A	N/A
es_excx_a08_it_enus	Microsoft Exchange Server 2013 - Core Solutions: Monitoring and Troubleshooting	1	APPROVED	N/A	N/A	N/A	N/A	N/A
es_exca_a01_it_enus	Microsoft Exchange Server 2013 - Advanced Solutions: Availability	2	APPROVED	N/A	N/A	N/A	N/A	N/A
es_exca_a02_it_enus	Microsoft Exchange Server 2013 - Advanced Solutions: Site-resilience Solutions	2	APPROVED	N/A	N/A	N/A	N/A	N/A
es_exca_a03_it_enus	Microsoft Exchange Server 2013 - Advanced Solutions: Advanced Security	2	APPROVED	N/A	APPROVED	N/A	N/A	N/A
es_exca_a04_it_enus	Microsoft Exchange Server 2013 - Advanced Solutions: Compliance and Discovery	2	APPROVED	N/A	N/A	N/A	N/A	N/A
es_exca_a05_it_enus	Microsoft Exchange Server 2013 - Advanced Solutions: Migration and Federation	2.5	APPROVED	N/A	N/A	N/A	N/A	N/A
es_exca_a06_it_enus	Microsoft Exchange Server 2013 - Advanced Solutions: Troubleshooting	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
es_exca_a07_it_enus	Microsoft Exchange Server 2013 - Advanced Solutions: Unified Messaging	2	APPROVED	N/A	N/A	N/A	N/A	N/A
os_extc_a05_it_enus	Design and Secure Remote Access and Multiple Namespaces Solutions	1.7	APPROVED	N/A	N/A	N/A	N/A	N/A
os_extc_a02_it_enus	Collaboration in Exchange 2016	2.2	APPROVED	N/A	N/A	N/A	N/A	N/A
os_extc_a04_it_enus	Security Strategies	2.2	APPROVED	N/A	N/A	N/A	N/A	N/A
os_extc_a01_it_enus	Planning for and Deploying Mailbox Servers	2.3	APPROVED	N/A	N/A	N/A	N/A	N/A
os_extc_a03_it_enus	Recovery Strategies And Client Access Services	2.2	APPROVED	N/A	N/A	N/A	N/A	N/A
os_extc_a08_it_enus	Exchange 2016 Migration, Federation, and Sharing	1.8	APPROVED	N/A	N/A	N/A	N/A	N/A
os_extc_a06_it_enus	Understanding Mailflow and Auditing	1.2	APPROVED	N/A	N/A	N/A	N/A	N/A
os_extc_a07_it_enus	Message Records Management	1.7	APPROVED	N/A	N/A	N/A	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
os_csat_a02_it_enus	Server 2016: DHCP Management	1	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
os_csat_a01_it_enus	Server 2016: IPv4 and IPv6 Address Management	1.8	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
os_csat_a03_it_enus	Server 2016: DNS Name Resolution	1.2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
os_csat_a08_it_enus	Server 2016: Supporting Branch Office Technologies	1.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
ws_icfh_a01_it_enus	Microsoft Windows Server 2012 R2 - Installing and Configuring: Servers	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
ws_icfh_a02_it_enus	Microsoft Windows Server 2012 R2 - Installing and Configuring: Storage	2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_icfh_a03_it_enus	Microsoft Windows Server 2012 R2 - Installing and Configuring: Print Services	1.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_icfh_a04_it_enus	Microsoft Windows Server 2012 R2 - Installing and Configuring: Hyper - V	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
ws_icfh_a05_it_enus	Microsoft Windows Server 2012 R2 - Installing and Configuring: Networking	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
ws_icfh_a06_it_enus	Microsoft Windows Server 2012 R2 - Installing and Configuring: DNS	1	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_icfh_a07_it_enus	Microsoft Windows Server 2012 R2 - Installing and Configuring: Active Directory	2.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_icfh_a08_it_enus	Microsoft Windows Server 2012 R2 - Installing and Configuring: AD Groups & GPOs	2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_icfh_a09_it_enus	Microsoft Windows Server 2012 R2 - Installing and Configuring: Security	2.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
mw_mgmb_a01_it_enus	Microsoft Windows 8.1 - Supporting Windows 8.1: Installation and Applications	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mgmb_a02_it_enus	Microsoft Windows 8.1 - Supporting Windows 8.1: Cloud Applications and Settings	1	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mgmb_a03_it_enus	Microsoft Windows 8.1 - Supporting Windows 8.1: Networking and Remote Access	2	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
mw_mgmb_a04_it_enus	Microsoft Windows 8.1 - Supporting Windows 8.1: Data Storage and Security	1.5	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
mw_mgmb_a05_it_enus	Microsoft Windows 8.1 - Supporting Windows 8.1: Hardware and Mobile Devices	1	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mgmb_a06_it_enus	Microsoft Windows 8.1 - Supporting Windows 8.1: Recovery and Endpoint Security	1	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mgmb_a07_it_enus	Microsoft Windows 8.1 - Supporting Windows 8.1: Intune and Public Cloud Services	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mgmb_a08_it_enus	Microsoft Windows 8.1 - Supporting Windows 8.1: Using MDOP	1	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwcp_a01_it_enus	Microsoft Windows 8.1 - Configuring: Installing and Upgrading to Windows 8.1	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwcp_a02_it_enus	Microsoft Windows 8.1 - Configuring: Hardware and Applications	2	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwcp_a03_it_enus	Microsoft Windows 8.1 - Configuring: Network Configuration	1.5	APPROVED	APPROVED	N/A	N/A	N/A	N/A
mw_mwcp_a04_it_enus	Microsoft Windows 8.1 - Configuring: Remote Management and Security	1.5	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
mw_mwcp_a05_it_enus	Microsoft Windows 8.1 - Configuring: Resource Access	2	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
mw_mwcp_a06_it_enus	Microsoft Windows 8.1 - Configuring: Remote Access and Mobile Devices	1.5	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
mw_mwcp_a07_it_enus	Microsoft Windows 8.1 - Configuring: Windows Clients	2	APPROVED	N/A	N/A	N/A	N/A	N/A
mw_mwcp_a08_it_enus	Microsoft Windows 8.1 - Configuring: File and System Recovery	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
ws_admo_a01_it_enus	Microsoft Windows Server 2012 R2 - Administration: Deploying and Managing WDS	1	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
ws_admo_a02_it_enus	Microsoft Windows Server 2012 R2 - Administration: Updating and Monitoring	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
ws_admo_a03_it_enus	Microsoft Windows Server 2012 R2 - Administration: File Services and Encryption	2.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_admo_a04_it_enus	Microsoft Windows Server 2012 R2 - Administration: Network Services and Access	2	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_admo_a05_it_enus	Microsoft Windows Server 2012 R2 - Administration: RADIUS, NPS, and NAP	2	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_admo_a06_it_enus	Microsoft Windows Server 2012 R2 - Administration: Service Accounts and Policies	1.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_admo_a07_it_enus	Microsoft Windows Server 2012 R2 - Administration: Managing Active Directory	2.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_admo_a08_it_enus	Microsoft Windows Server 2012 R2 - Administration: Group Policy Processing	2	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_admo_a09_it_enus	Microsoft Windows Server 2012 R2 - Administration: Managing GPOs and Preferences	1	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
ws_cfat_a01_it_enus	Microsoft Windows Server 2012 R2 - Configuring Advanced Services: HA	2	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_cfat_a02_it_enus	Microsoft Windows Server 2012 R2 - Configuring Advanced Services: VMs and DR	2.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_cfat_a03_it_enus	Microsoft Windows Server 2012 R2 - Configuring Advanced Services: Storage	1	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_cfat_a04_it_enus	Microsoft Windows Server 2012 R2 - Configuring Advanced Services: DAC	1.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_cfat_a05_it_enus	Microsoft Windows Server 2012 R2 - Configuring Advanced Services: DHCP & DNS	1.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_cfat_a06_it_enus	Microsoft Windows Server 2012 R2 - Configuring Advanced Services: AD Domains	1	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
ws_cfat_a07_it_enus	Microsoft Windows Server 2012 R2 - Configuring Advanced Services: AD Replication	1.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_cfat_a08_it_enus	Microsoft Windows Server 2012 R2 - Configuring Advanced Services: PKI	1.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_cfat_a09_it_enus	Microsoft Windows Server 2012 R2 - Configuring Advanced Services: Federation	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
ws_adin_a01_it_enus	Microsoft Windows Server 2012 R2 - Advanced Infrastructure: Updates	1.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_adin_a02_it_enus	Microsoft Windows Server 2012 R2 - Advanced Infrastructure: VM hosts and guests	2.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_adin_a03_it_enus	Microsoft Windows Server 2012 R2 - Advanced Infrastructure: Storage and Networks	1.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_adin_a04_it_enus	Microsoft Windows Server 2012 R2 - Advanced Infrastructure: VM Administration	1	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
ws_adin_a05_it_enus	Microsoft Windows Server 2012 R2 - Advanced Infrastructure: Clustering and NLB	2.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
ws_adin_a06_it_enus	Microsoft Windows Server 2012 R2 - Advanced Infrastructure: Business Continuity	2	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_adin_a07_it_enus	Microsoft Windows Server 2012 R2 - Advanced Infrastructure: Monitoring	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
ws_adin_a08_it_enus	Microsoft Windows Server 2012 R2 - Advanced Infrastructure: Certificate Services	1.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_adin_a09_it_enus	Microsoft Windows Server 2012 R2 - Advanced Infrastructure: AD RMS and AD FS	2.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_imin_a01_it_enus	Microsoft Windows Server 2012 R2: Server Infrastructure - AD Design	2	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
ws_imin_a02_it_enus	Microsoft Windows Server 2012 R2: Server Infrastructure - AD DS	2	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_imin_a03_it_enus	Microsoft Windows Server 2012 R2: Server Infrastructure - OU and Group Policy	3	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_imin_a04_it_enus	Microsoft Windows Server 2012 R2: Server Infrastructure – Server Deployment	2.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
ws_imin_a05_it_enus	Microsoft Windows Server 2012 R2: Server Infrastructure - DHCP Design	1.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_imin_a06_it_enus	Microsoft Windows Server 2012 R2: Server Infrastructure - DNS, File and Storage	2.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_imin_a07_it_enus	Microsoft Windows Server 2012 R2: Server Infrastructure - IPAM and VPN	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
ws_imin_a08_it_enus	Microsoft Windows Server 2012 R2: Server Infrastructure – DirectAccess	2	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_imin_a09_it_enus	Microsoft Windows Server 2012 R2: Server Infrastructure - Network Protection	1.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
ws_imin_a10_it_enus	Microsoft Windows Server 2012 R2: Server Infrastructure - Implement NPS and WAP	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
sd_mmdf_a01_it_enus	Device Configuration and Data Access	1.5	APPROVED	APPROVED	N/A	N/A	N/A	N/A
sd_mmdf_a02_it_enus	Data Management and Device Security	1.5	APPROVED	APPROVED	N/A	N/A	N/A	N/A
sd_mmdf_a03_it_enus	Cloud Services and Enterprise Mobility	1.5	APPROVED	APPROVED	N/A	N/A	N/A	N/A
sp_mtas_a01_it_enus	Microsoft Security Fundamentals: Security Layers	1	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
sp_mtas_a02_it_enus	Microsoft Security Fundamentals: Operating System Security	1.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
sp_mtas_a03_it_enus	Microsoft Security Fundamentals: Network Security	1	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
sp_mtas_a04_it_enus	Microsoft Security Fundamentals: Security Software	1	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
mw_wdmc_a03_it_enus	Microsoft Windows 10: Supporting Authentication, Permissions, and Data Security	1.4	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
mw_wdmc_a02_it_enus	Microsoft Windows 10: Supporting Connectivity and Data Storage	1.2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
mw_wdmc_a01_it_enus	Microsoft Windows 10: Supporting Operating System and Application Installation	1.4	APPROVED	N/A	N/A	APPROVED	N/A	N/A
mw_wtme_a11_it_enus	Manage Windows 10 Devices	1	APPROVED	N/A	N/A	APPROVED	N/A	N/A
mw_wtme_a10_it_enus	Install and Manage Windows 10 Applications and Universal Windows Apps	2.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
mw_wtme_a09_it_enus	Data Protection in Windows 10	1.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
mw_wtme_a08_it_enus	Threat Resistance Technologies in Windows 10	2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
mw_wtme_a07_it_enus	Configure Authentication and Secure Identities for Windows 10	2.5	APPROVED	N/A	APPROVED	APPROVED	N/A	N/A
mw_wtme_a06_it_enus	Configure User Data in Windows 10	1.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
mw_wtme_a05_it_enus	Maintain Windows 10 and Configure Virtualization Technologies in Windows 10	1.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
mw_wtme_a04_it_enus	Configure Networking and Remote Connections in Windows 10	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
mw_wtme_a03_it_enus	Configure Devices and Disks in Windows 10	1.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
mw_wtme_a02_it_enus	Deploy Windows 10 with New and Traditional Tools	2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
mw_wtme_a01_it_enus	Introduction to Windows 10	2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
mo_clda_a03_it_enus	Managing Office 365 Cloud Identities, Synchronization, and Clients	2.5	APPROVED	N/A	N/A	N/A	N/A	N/A
mo_clda_a04_it_enus	Office 365 Federated Identities (Single Sign-On)	1	APPROVED	N/A	N/A	N/A	N/A	N/A
mo_clda_a02_it_enus	Office 365 Deployment	2	APPROVED	N/A	N/A	N/A	N/A	N/A
mo_clda_a01_it_enus	Office 365 Configuration	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
mo_clda_a05_it_enus	Monitoring and Troubleshooting Office 365 Usage	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
cl_amas_a02_it_enus	Microsoft Azure – Architecting Solutions: Securing Resources	2.4	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_amas_a05_it_enus	Microsoft Azure – Architecting Solutions: Designing Advanced Applications	2.1	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_amas_a04_it_enus	Microsoft Azure – Architecting Solutions: Service Support for Azure Data	1.9	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_amas_a03_it_enus	Microsoft Azure – Architecting Solutions: Designing Storage and Data Access	1.9	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_amas_a01_it_enus	Microsoft Azure – Architecting Solutions: Infrastructure and Networking	2.8	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_amas_a07_it_enus	Microsoft Azure – Architecting Solutions: Designing a Management Strategy	1.4	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_amas_a06_it_enus	Microsoft Azure – Architecting Solutions: Design Web Sites	2.3	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_amas_a08_it_enus	Microsoft Azure – Architecting Solutions: Designing a Continuity Strategy	1.7	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_dmas_a03_it_enus	Create and Manage Azure Virtual Machines (VMs)	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_dmas_a04_it_enus	Configure Azure VM Networking, Storage, Scaling, and Monitoring	2.2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_dmas_a01_it_enus	Configuring Azure Websites	2.9	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
os_shts_a07_it_enus	Ensuring SharePoint 2016 Stability	2	N/A	N/A	N/A	APPROVED	N/A	N/A
os_shts_a02_it_enus	SharePoint 2016 Taxonomy and Search	2	N/A	N/A	N/A	APPROVED	N/A	N/A
os_shts_a04_it_enus	SharePoint 2016 Service Applications	3.2	N/A	N/A	N/A	APPROVED	N/A	N/A
os_shts_a05_it_enus	Interconnecting SharePoint 2016	2.8	N/A	N/A	N/A	APPROVED	N/A	N/A
os_shts_a06_it_enus	SharePoint 2016 Content Management	2.4	N/A	N/A	N/A	APPROVED	N/A	N/A
os_shts_a03_it_enus	SharePoint 2016 Security	1.8	N/A	N/A	N/A	APPROVED	N/A	N/A
os_shts_a01_it_enus	Planning and Installing SharePoint 2016	1.8	N/A	N/A	N/A	APPROVED	N/A	N/A
os_shts_a09_it_enus	Upgrading and Updating SharePoint 2016	1.3	N/A	N/A	N/A	APPROVED	N/A	N/A
os_shts_a08_it_enus	Monitor, Tune, and Troubleshoot SharePoint 2016	2.4	N/A	N/A	N/A	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
ws_cdpc_a05_it_enus	Microsoft System Center 2012 R2 – Configure and Deploy: Monitoring	2.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_cdpc_a08_it_enus	Microsoft System Center 2012 R2 – Configure and Deploy: Automation	1.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_cdpc_a04_it_enus	Microsoft System Center 2012 R2 – Configure and Deploy: Building Private Clouds	2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_cdpc_a07_it_enus	Microsoft System Center 2012 R2 – Configure and Deploy: DPM	2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_cdpc_a06_it_enus	Microsoft System Center 2012 R2 – Configure and Deploy: Service Management	2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_cdpc_a03_it_enus	Microsoft System Center 2012 R2 – Configure and Deploy: Application Delivery	1.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_cdpc_a01_it_enus	Microsoft System Center 2012 R2 – Configure and Deploy: VMM Overview	2.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_cdpc_a02_it_enus	Microsoft System Center 2012 R2 – Configure and Deploy: Extending & Maintaining	1.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_mopc_a06_it_enus	Microsoft System Center 2012 R2 – Monitor and Operate: Backup and Recovery	2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_mopc_a08_it_enus	Microsoft System Center 2012 R2 – Monitor and Operate: SLAs Widgets & Dashboards	1.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_mopc_a07_it_enus	Microsoft System Center 2012 R2 – Monitor and Operate: Compliance	1	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_mopc_a05_it_enus	Microsoft System Center 2012 R2 – Monitor and Operate: Problem Management	1	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_mopc_a04_it_enus	Microsoft System Center 2012 R2 – Monitor and Operate: Service Management	1.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
ws_mopc_a03_it_enu	Microsoft System Center 2012 R2 – Monitor and Operate: Monitoring Cloud Services	2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_mopc_a02_it_enu	Microsoft System Center 2012 R2 – Monitor and Operate: Deploying Cloud Services	2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
ws_mopc_a01_it_enu	Microsoft System Center 2012 R2 – Monitor and Operate: Private Cloud Overview	2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
cl_veda_a04_it_enu	Virtualizing Enterprise Desktops and Apps: RemoteApps	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
cl_veda_a01_it_enu	Virtualizing Enterprise Desktops and Apps: Plan App Virtualization and Use MAP	2	APPROVED	N/A	N/A	N/A	N/A	N/A
cl_veda_a03_it_enu	Virtualizing Enterprise Desktops and Apps: VM-based and Session-based RDS	2.5	APPROVED	N/A	N/A	N/A	N/A	N/A
cl_veda_a02_it_enu	Virtualizing Enterprise Desktops and Apps: App-V Clients and App Sequencing	2.5	APPROVED	N/A	N/A	N/A	N/A	N/A
cl_veda_a05_it_enu	Virtualizing Enterprise Desktops and Apps: Plan for Resilient Virtualized Apps	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
md_dsqd_a09_it_enu	Microsoft SQL Server 2014 - Developing Databases: New Features	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
md_dsqd_a04_it_enu	Microsoft SQL Server 2012 – Developing Databases: CLR Integration	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
md_dsqd_a03_it_enu	Microsoft SQL Server 2012 – Developing Databases: Stored Procedures	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
md_dsqd_a02_it_enu	Microsoft SQL Server 2012 – Developing Databases: Implementing Indexes	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
md_dsqd_a01_it_enu	Microsoft SQL Server 2012 – Developing Databases: Implementing Tables and Views	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
md_dsqd_a08_it_enu	Microsoft SQL Server 2012 – Developing Databases: Managing and Troubleshooting	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
md_dsqd_a07_it_enus	Microsoft SQL Server 2012 – Developing Databases: Tuning and Optimizing Queries	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
md_dsqd_a06_it_enus	Microsoft SQL Server 2012 – Developing Databases: Working with XML Data	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
md_dsqd_a05_it_enus	Microsoft SQL Server 2012 – Developing Databases: Working with Data	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
Oracle								
od_nfad_a04_it_enus	Oracle Database 12c: Managing Security	2	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
od_nfad_a01_it_enus	Oracle Database 12c: Enterprise Manager Cloud Control and Creating CDB and PDB	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_nfad_a05_it_enus	Oracle Database 12c: High Availability and Database Management	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_nfad_a02_it_enus	Oracle Database 12c: Managing CDB and PDB, and Data Optimization	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_nfad_a07_it_enus	Oracle Database 12c: Resource Manager, Online Operations, and ADR	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_nfad_a08_it_enus	Oracle Database 12c: Transporting Databases and Managing Data	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_nfad_a06_it_enus	Oracle Database 12c: Tuning SQL and Using ADDM	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_nfad_a03_it_enus	Oracle Database 12c: Using Automatic Data Optimization, Storage, and Archiving	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_raad_a01_it_enus	Oracle Database 12c RAC Administration: Introduction to Oracle RAC	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
od_raad_a02_it_enus	Oracle Database 12c RAC Administration: Installing, Configuring, and Patching	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
od_raad_a03_it_enus	Oracle Database 12c RAC Administration: Day-to-Day Administration	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
od_raad_a05_it_enus	Oracle Database 12c RAC Administration: Global Resource Management	1.2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
od_raad_a04_it_enus	Oracle Database 12c RAC Administration: Backup and Recovery	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
od_raad_a07_it_enus	Oracle Database 12c RAC Administration: Client Connections and QoS	2.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
od_raad_a06_it_enus	Oracle Database 12c RAC Administration: Monitoring and Tuning	1.7	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
od_raad_a08_it_enus	Oracle Database 12c RAC Administration: Services and Multitenant Architecture	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
od_odas_a07_it_enus	Oracle Database 11g Release 2: Backup and Recovery	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_odas_a01_it_enus	Oracle Database 11g Release 2: Database Architecture and Installation	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_odas_a02_it_enus	Oracle Database 11g Release 2: Database Creation and Instance Management	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_odas_a05_it_enus	Oracle Database 11g Release 2: Managing Concurrency, Undo, and Auditing	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_odas_a06_it_enus	Oracle Database 11g Release 2: Managing Database Maintenance and Performance	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_odas_a08_it_enus	Oracle Database 11g Release 2: Moving Data and Oracle Support	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_odas_a04_it_enus	Oracle Database 11g Release 2: Storage Structures and User Security	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_odas_a03_it_enus	Oracle Database 11g Release 2: The ASM Instance and Network Connectivity	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_onft_a08_it_enus	Oracle Database 11g Release 2: Application Performance Enhancements	1	N/A	N/A	N/A	APPROVED	N/A	N/A
od_onft_a02_it_enus	Oracle Database 11g Release 2: ASM, Storage and Partitioning Enhancements	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_onft_a09_it_enus	Oracle Database 11g Release 2: Backup, Recover, Archive, and Repair Data	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_onft_a06_it_enus	Oracle Database 11g Release 2: Diagnosability Enhancements	1	N/A	N/A	N/A	APPROVED	N/A	N/A
od_onft_a01_it_enus	Oracle Database 11g Release 2: Installation and Oracle Restart	2	N/A	N/A	N/A	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
od_onft_a05_it_enus	Oracle Database 11g Release 2: Intelligent Infrastructure Enhancements	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_onft_a10_it_enus	Oracle Database 11g Release 2: Oracle Scheduler and Secure Backup	1	N/A	N/A	N/A	APPROVED	N/A	N/A
od_onft_a07_it_enus	Oracle Database 11g Release 2: SQL Monitoring and Performance Enhancements	1	N/A	N/A	N/A	APPROVED	N/A	N/A
od_onft_a04_it_enus	Oracle Database 11g Release 2: Using Change Management Solutions	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_onft_a03_it_enus	Oracle Database 11g Release 2: Oracle Partitioning and Security Features	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_odat_a06_it_enus	Oracle Database 11g Release 2: Managing Database Memory and Performance	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_odat_a07_it_enus	Oracle Database 11g Release 2: Managing Database Resources and the Scheduler	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_odat_a08_it_enus	Oracle Database 11g Release 2: Managing Database Space and Duplication	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_odat_a03_it_enus	Oracle Database 11g Release 2: Performing Restore and Recovery Tasks	1	N/A	N/A	N/A	APPROVED	N/A	N/A
od_odat_a02_it_enus	Oracle Database 11g Release 2: The RMAN Catalog and Creating Backups	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_odat_a04_it_enus	Oracle Database 11g Release 2: Using, Monitoring and Tuning RMAN	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_odat_a01_it_enus	Oracle Database 11g Release 2: Database Architecture and Recovery Operations	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_odat_a05_it_enus	Oracle Database 11g Release 2: Database Diagnostics and Flashback Technologies	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_insq_a04_it_enus	Oracle Database 12c - Introduction to SQL: Data Conversion and Aggregating Data	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_insq_a06_it_enus	Oracle Database 12c - Introduction to SQL: Data Manipulation Language	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
od_insq_a01_it_enus	Oracle Database 12c - Introduction to SQL: Relational Database and SQL Developer	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_insq_a03_it_enus	Oracle Database 12c - Introduction to SQL: Restrict, Sort, and Customize Output	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_insq_a02_it_enus	Oracle Database 12c - Introduction to SQL: SQL*Plus and SELECT Statement	1	N/A	N/A	N/A	APPROVED	N/A	N/A
od_insq_a05_it_enus	Oracle Database 12c - Introduction to SQL: Working with Joins and Subqueries	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_insq_a07_it_enus	Oracle Database 12c - Introduction to SQL: Working with SET Operators and DDL	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_inup_a01_it_enus	Oracle Database 12c – Install and Upgrade: Database Architecture	1	N/A	N/A	N/A	APPROVED	N/A	N/A
od_inup_a02_it_enus	Oracle Database 12c – Install and Upgrade: Installation	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_inup_a03_it_enus	Oracle Database 12c – Install and Upgrade: Upgrading	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_dbre_a04_it_enus	Backing Up, Recovering, Importing, and Exporting Data in Oracle Database 12c	2.3	N/A	N/A	N/A	APPROVED	N/A	N/A
od_dbre_a02_it_enus	Connectivity and Space Management in Oracle Database 12c	2.6	N/A	N/A	N/A	APPROVED	N/A	N/A
od_dbre_a05_it_enus	Database Maintenance and Performance Tuning in Oracle Database 12c	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_dbre_a01_it_enus	Managing an Oracle Database 12c Instance	2.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_dbre_a03_it_enus	User Security and Auditing in Oracle Database 12c	2.3	N/A	N/A	N/A	APPROVED	N/A	N/A
od_dbre_a06_it_enus	SQL Tuning, Resource Management, and Job Scheduling in Oracle Database 12c	2.7	N/A	N/A	N/A	APPROVED	N/A	N/A
od_bkpr_a01_it_enus	Oracle Database 12c - Backup and Recovery: Configuring for Recoverability	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_bkpr_a07_it_enus	Oracle Database 12c - Backup and Recovery: Duplicating Databases and Tuning RMAN	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
od_bkpr_a03_it_enus	Oracle Database 12c - Backup and Recovery: Failure and Recovery Concepts	1	N/A	N/A	N/A	APPROVED	N/A	N/A
od_bkpr_a04_it_enus	Oracle Database 12c - Backup and Recovery: Perform Recovery and Secure Backup	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_bkpr_a02_it_enus	Oracle Database 12c - Backup and Recovery: Performing and Managing Backups	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_bkpr_a06_it_enus	Oracle Database 12c - Backup and Recovery: Transporting Data and Performing PITR	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_bkpr_a05_it_enus	Oracle Database 12c - Backup and Recovery: Using Flashback Technologies	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_pmte_a04_it_enus	Oracle 12c Performance Tuning: Application Monitoring and SQL Diagnostics	1	N/A	N/A	N/A	APPROVED	N/A	N/A
od_pmte_a02_it_enus	Oracle 12c Performance Tuning: Automatic Workload Repository	1	N/A	N/A	N/A	APPROVED	N/A	N/A
od_pmte_a01_it_enus	Oracle 12c Performance Tuning: Introduction	1	N/A	N/A	N/A	APPROVED	N/A	N/A
od_pmte_a03_it_enus	Oracle 12c Performance Tuning: Metrics and Monitoring	1	N/A	N/A	N/A	APPROVED	N/A	N/A
od_pmte_a05_it_enus	Oracle 12c Performance Tuning: Tuning Problem SQL Statements	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_pmte_a06_it_enus	Oracle 12c Performance Tuning: Measuring and Maintaining SQL Performance	1.7	N/A	N/A	N/A	APPROVED	N/A	N/A
od_pmte_a08_it_enus	Oracle 12c Performance Tuning: Performance Tuning Summary	1.4	N/A	N/A	N/A	APPROVED	N/A	N/A
od_pmte_a07_it_enus	Oracle 12c Performance Tuning: Tuning Instance Memory	2.2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_oadm_a06_it_enus	Oracle Database 12c – Administration: Backup, Recover, and Move Data	2.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_oadm_a05_it_enus	Oracle Database 12c – Administration: Data Concurrency and Auditing	1	N/A	N/A	N/A	APPROVED	N/A	N/A



Course #	Skillsoft Course Title	Hrs.	A+	NETWORK+	SECURITY+	CLOUD+	CSA+	CASP
od_oadm_a01_it_enus	Oracle Database 12c - Administration: Database Architecture and Management Tools	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_oadm_a07_it_enus	Oracle Database 12c – Administration: Maintenance and Performance Tuning	2.5	N/A	N/A	N/A	APPROVED	N/A	N/A
od_oadm_a02_it_enus	Oracle Database 12c – Administration: Manage the Database Instance	1	N/A	N/A	N/A	APPROVED	N/A	N/A
od_oadm_a08_it_enus	Oracle Database 12c – Administration: Resource Manager, Scheduler, and Support	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_oadm_a04_it_enus	Oracle Database 12c – Administration: Storage structures and Undo Data	2	N/A	N/A	N/A	APPROVED	N/A	N/A
od_oadm_a03_it_enus	Oracle Database 12c – Administration: The Network Environment and User Security	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A
Other								
cl_opst_a02_it_enus	Configuring OpenStack	2.9	APPROVED	APPROVED	N/A	N/A	N/A	N/A
cl_opst_a01_it_enus	Implementing OpenStack	2.7	APPROVED	APPROVED	N/A	N/A	N/A	N/A
dt_ntfd_a01_it_enus	Networking Fundamentals: Configuring Wired and Wireless Networks and Firewalls	2	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
dt_ntfd_a02_it_enus	Networking Fundamentals: Remote Connections, Shares, and Mac OSX Networking	1.5	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
sp_cryf_a01_it_enus	Cryptography Fundamentals: Defining Cryptography	1.5	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
sp_cryf_a02_it_enus	Cryptography Fundamentals: Applying Cryptography	1.5	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
sp_soaa_a01_it_enus	Securing User Accounts: Fundamental Security Concepts	2.5	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
sp_soaa_a03_it_enus	Securing User Accounts: Logon, Logoff, Account Changes, and Attack Mitigation	1.5	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A
sp_soaa_a02_it_enus	Securing User Accounts: Authorization, Registration, and Passwords	2	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	N/A



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cl_cctf_a02_it_enus	Cloud Computing Fundamentals: Virtualization and Data Centers	1.4	APPROVED	APPROVED	N/A	N/A	N/A	N/A
cl_cctf_a01_it_enus	Cloud Computing Fundamentals: Overview	1.8	APPROVED	APPROVED	N/A	N/A	N/A	N/A
cl_cctf_a03_it_enus	Cloud Computing Fundamentals: Storing and Managing Cloud Data	2.1	APPROVED	APPROVED	N/A	N/A	N/A	N/A
cl_cctf_a04_it_enus	Cloud Computing Fundamentals: Migrating to the Cloud	1.1	APPROVED	APPROVED	N/A	N/A	N/A	N/A
cl_cctf_a05_it_enus	Cloud Computing Fundamentals: Identity, Presence, and Privacy	1.7	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
cl_cctf_a06_it_enus	Cloud Computing Fundamentals: Cloud Security	2	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
Red Hat								
lu_rhel_a01_it_enus	Red Hat Certified System Administrator: The Environment	2	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
lu_rhel_a02_it_enus	Red Hat Certified System Administrator: The Command Line	1.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
lu_rhel_a03_it_enus	Red Hat Certified System Administrator: Administration and Permissions	1.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
lu_rhel_a04_it_enus	Red Hat Certified System Administrator: Scripting and Scheduling	2.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
lu_rhel_a05_it_enus	Red Hat Certified System Administrator: Processes, Networking, and Logging	2	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
lu_rhel_a06_it_enus	Red Hat Certified System Administrator: Advanced Networking	2	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
lu_rhel_a07_it_enus	Red Hat Certified System Administrator: Remote Connections and Access	2	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
lu_rhel_a08_it_enus	Red Hat Certified System Administrator: File Systems and Device Management	2	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
lu_rhel_a09_it_enus	Red Hat Certified System Administrator: Boot Process and Installation	1.5	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
lu_rhel_a10_it_enus	Red Hat Certified System Administrator: Introduction to Virtualization	2	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A
lu_rhel_a11_it_enus	Red Hat Certified System Administrator: SELinux and Troubleshooting	2	APPROVED	APPROVED	APPROVED	APPROVED	N/A	N/A



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Unix								
lu_unsf_a01_it_enu	Unix OS Fundamentals: An Introduction to Unix	2	APPROVED	N/A	N/A	N/A	N/A	N/A
lu_unsf_a02_it_enu	Unix OS Fundamentals: Managing Files and Directories	1.5	APPROVED	N/A	N/A	N/A	N/A	N/A
lu_unsf_a03_it_enu	Unix OS Fundamentals: Security	1.5	APPROVED	APPROVED	APPROVED	N/A	N/A	N/A
lu_unsf_a04_it_enu	Unix OS Fundamentals: Network Administration	1.5	APPROVED	APPROVED	N/A	N/A	N/A	N/A
VMware								
vi_vhpr_a01_it_enu	VMware vSphere 6 Install, Configure, Manage - Part 1: vSphere 6 Overview	1.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
vi_vhpr_a02_it_enu	VMware vSphere 6 Install, Configure, Manage - Part 1: vSphere Installation	1.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
vi_vhpr_a03_it_enu	VMware vSphere 6 Install, Configure, Manage - Part 1: Virtual Networks	2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
vi_vhpr_a04_it_enu	VMware vSphere 6 Install, Configure, Manage - Part 1: Storage and VMs	2	APPROVED	N/A	N/A	APPROVED	N/A	N/A
vi_vhpp_a02_it_enu	VMware vSphere 6 Install, Configure, Manage - Part 2: vSphere 6 DRS	1	APPROVED	N/A	N/A	APPROVED	N/A	N/A
vi_vhpp_a03_it_enu	VMware vSphere 6 Install, Configure, Manage - Part 2: vSphere 6 Monitoring	1.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
vi_vhpp_a04_it_enu	VMware vSphere 6 Install, Configure, Manage - Part 2: vSphere 6 Design	1.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
vi_vhpp_a05_it_enu	VMware vSphere 6 Install, Configure, Manage - Part 2: vSphere 6 Updating	1.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
vi_vhpp_a01_it_enu	VMware vSphere 6 Install, Configure, Manage - Part 2: vSphere 6 Clustering	1.5	APPROVED	N/A	N/A	APPROVED	N/A	N/A
vi_vhpp_a06_it_enu	VMware vSphere 6 Install, Configure, Manage - Part 2: vSphere 6 Upgrading	1	APPROVED	N/A	N/A	APPROVED	N/A	N/A
cl_vcca_a01_it_enu	VMware VCA: Cloud Overview	1.7	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_vcca_a03_it_enu	VMware VCA: vCloud Connector and vSphere	1.7	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_vcca_a02_it_enu	VMware VCA:vRealize Automation and vRealize Operations Manager	1.5	N/A	N/A	N/A	APPROVED	N/A	N/A



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cl_vccp_a01_it_enus	Install and Configure vRealize Suite	2.6	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_vccp_a02_it_enus	Configure and Manage Users and Groups in vRealize Automation	1.4	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_vccp_a06_it_enus	Administer vRealize Orchestrator and TroubleshootAutomation Implementation	1.2	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_vccp_a05_it_enus	Administer vRealize Automation Components	1.3	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_vccp_a07_it_enus	Configure and Administer vRealize Business Standards and Application Services	1	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_vccp_a03_it_enus	Create and Administer Cloud Networking	1.6	N/A	N/A	N/A	APPROVED	N/A	N/A
cl_vmnv_a08_it_enus	VMware NSX Network Virtualization: NSX Operations	2.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_vmnv_a07_it_enus	VMware NSX Network Virtualization: NSX Network Security	1.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_vmnv_a05_it_enus	VMware NSX Network Virtualization: Configuring NSX Virtual Networks	2.1	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_vmnv_a04_it_enus	VMware NSX Network Virtualization: Installing and Upgrading	2.3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_vmnv_a01_it_enus	VMware NSX Network Virtualization: Technology and Architecture	3.1	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_vmnv_a03_it_enus	VMware NSX Network Virtualization: Configuring vSphere Networking	2.3	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_vmnv_a02_it_enus	VMware NSX Network Virtualization: Physical Infrastructure Requirements	1.6	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_vmnv_a06_it_enus	VMware NSX Network Virtualization: NSX Network Services	2.4	APPROVED	APPROVED	N/A	APPROVED	N/A	N/A
cl_vmov_a04_it_enus	VMware Cloud Services Solutions	1.5	N/A	APPROVED	N/A	APPROVED	N/A	N/A
cl_vmov_a01_it_enus	VMware Desktop Virtualization Overview	2	N/A	APPROVED	N/A	APPROVED	N/A	N/A
cl_vmov_a03_it_enus	VMware Business Mobility Solutions	1.5	N/A	APPROVED	N/A	APPROVED	N/A	N/A
cl_vmov_a02_it_enus	VMware Data Center Virtualization Overview	1.5	N/A	APPROVED	N/A	APPROVED	N/A	N/A