

ELMS SkillSoft Courses

Specialized

5-Dec-16

This list is not all inclusive and information on these courses may change. Always verify courses are in the appropriate subject area in ELMS and the hours of credit provided prior to taking a course.

***Only those courses with an "X" in column A count for IT DR credit.**

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 64574	SKSIT Monitoring a Citrix XenDesktop 7.6 Environment	(SKS ID = cl_ctx_a05_it_enus) This course covers monitoring strategies for your Citrix environment to make sure youre able to identify or prevent issues. The primary defense are forms of logging and auditing as provided by Citrix components including Citrix Director, IntelliCache, Provisioning Services, StoreFront, and NetScaler. The course also provides focus on monitoring using the AppFlow feature and configuration logging, providing you a basis on how to use these key monitoring tools.This course is one of a series in the Skillssoft learning path that covers partial objectives for the 1Y0-200 certification exam Managing Citrix XenDesktop 7 Solutions.	2	6/13/2016	Launch
	Course 64533	SKSIT Sharing and Protecting Presentations in PowerPoint 2016	(SKS ID = mo_inpw_a05_dt_enus) Microsoft PowerPoint 2016 includes several new features for sharing and collaborating on presentations. In this course, youll learn how to share a presentation via e-mail, instant messaging, OneDrive, the cloud, or a shared network location. Youll also learn how to protect a presentation from unwanted changes and how to use add-ins and apps within PowerPoint 2016. This course is one of a series in the SkillSoft learning path that covers Microsoft PowerPoint 2016 for intermediate-level users.	0.75	6/13/2016	Launch
	Course 64530	SKSIT Introduction to SQL: Views, Transactions, and SQL Security Architecture	(SKS ID = df_sqli_a04_it_enus) As with any development skill in the industry, learning the core fundamentals creates a foundation. This course describes the SQL views in more detail, defining the various views and their management, and introduces concepts such as Transactions and how to group statements, Transact-SQL, and transaction logs. In this course, you will learn about one of the most important aspects of SQL – its security. You will learn about defining the lock system and various levels of security access and management as well as many other operators and functions used in SQL statements. This includes the setup and installation of security architecture. By the end of these courses, you will be well on your way to creating efficient and easily manageable databases and have fun while doing it.	3.25	6/13/2016	Launch
	Course 64527	SKSIT Cloudera Manager and Hadoop Clusters	(SKS ID = df_ahop_a10_it_enus) Cloudera Manager is a simple automated, customizable management tool for Hadoop clusters. In this course, you will become familiar with the various web consoles available with Cloudera Manager. You will learn how to use Cloudera Manager to perform everything from a Hadoop cluster installation, to performance tuning, to diagnosing issues.	3.75	6/13/2016	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 64526	(SKSIT Stabilizing Hadoop Clusters	(SKS ID = df_ahop_a07_it_enus) Apache Hadoop is increasingly in popularity as a framework for large-scale, data-intensive applications. Tuning Hadoop clusters is vital to improve cluster performance. In this course you will look at the importance of incident and log management and examine the best practices for root cause analysis.	3.75	6/13/2016	Launch
	Course 64525	(SKSIT Securing Hadoop Clusters	(SKS ID = df_ahop_a05_it_enus) Hadoop development has allowed big data technologies to reach companies in all sectors of the economy. But as this grows so do the security concerns. In this course you will examine the risks and learn how to implement the security protocols for Hadoop clusters.	3.5	6/13/2016	Launch
	Course 64341	(SKSIT Oracle Database 12c RAC Administration: Client Connections and QoS	(SKS ID = od_raad_a07_it_enus) High availability is a critical requirement of Oracle RAC. Configuring client- and server-side connections to seamlessly handle outages helps in achieving this goal. Just as important as managing the connections to the database is ensuring that the most important business workloads get the highest priority in the database. This course covers the configuration of client and server components to ensure high availability in RAC database connections. Quality of Service Management is a component of Oracle RAC that ensures that the most critical business workloads are prioritized for database resources is also covered. This course is one of a series in the SkillSoft learning path that cover a portion of the objectives for exam 1Z0-068 Oracle Database 12c: RAC and Grid Infrastructure.	2.25	5/13/2016	Launch
X	Course 64338	(SKSIT Configure User Data in Windows 10	(SKS ID = mw_wtme_a06_it_enus) Today, more than ever, users need to be able to securely access relevant data anywhere, anytime. Windows 10 supports mobile users and safe data sharing leveraging both Active Directory technologies as well as cloud-based solutions such as OneDrive. In this course, we cover how to enable mobile and desktop data access for both on-premises devices and BYOD scenarios. We also explore the different user profile configurations and the different data protection tools such as File History and Backup. This Skillsoft learning path covers the objectives for the Microsoft exam, Configuring Windows Devices (beta for Windows 10) (70-697). This exam counts toward the Configuring Windows Devices Microsoft Specialist certification.	1.5	5/13/2016	Launch
X	Course 64335	(SKSIT Microsoft Office 365 for Advanced Business Users: Clutter and Compliance	(SKS ID = mo_oong_a02_dt_enus) Microsoft Office 365 introduces e-mail enhancements to make the use of e-mail more effective by removing clutter from the inbox. Office 365 also provides compliancy for e-mail retention, searches, retention settings, and data loss prevention. In this course, you'll learn how to enable the clutter feature and train it to differentiate business-critical mail from day-to-day, less important mail. You will also learn how to access, set up, and control the features available in the Compliance portal. This course is one of a series in the SkillSoft learning path that covers Microsoft Office 365 for Advanced Business Users.	1	5/13/2016	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 64306	SKSIT VMware NSX Network Virtualization: NSX Network Security	(SKS ID = cl_vmnv_a07_it_enus) Virtual network security is as important as physical network security - perhaps even more so, given the nature and scale of the connectivity. In this course, you will learn about managing and configuring Service Composer, Logical Firewall Services, and Distributed Firewall Services, all key to ensuring high levels of network security in a VMware NSX environment. This course is one of a series of Skillsoft courses that cover the objectives for VMware certification exam VCA-NV: VMware Certified Professional - Network Virtualization.	1.5	5/13/2016	Launch
X	Course 64005	SKSIT Oracle Database 12c RAC Administration: Backup and Recovery	(SKS ID = od_raad_a04_it_enus) Some of the most critical responsibilities of an Oracle DBA are ensuring that the database is backed up and that it can be restored in the event of a failure. This course covers using RMAN to back up and restore a RAC database, minimizing downtime after an outage, and maintaining archived redo log files in a RAC environment. This course is one of a series in the SkillSoft learning path that cover a portion of the objectives for exam 1Z0-068 Oracle Database 12c: RAC and Grid Infrastructure.	1.5	3/28/2016	Launch
	Course 64002	SKSIT Microsoft Windows 10: Supporting Client Compliance and Managing Clients	(SKS ID = mw_wdmc_a05_it_enus) Compliance and security are important aspects of managing Windows 10 clients. This includes managing how updates are rolled out and configuring security options, including Group Policy settings, to protect devices and data. This course explains how to manage client compliance and security using Intune, as well as how to support Group Policy in a Windows 10 environment. This course is one in a series of courses for the Supporting Windows 10 learning path.	1	3/28/2016	Launch
	Course 64000	SKSIT Microsoft Windows 10: Supporting Authentication, Permissions, and Data Security	(SKS ID = mw_wdmc_a03_it_enus) To control user access to Microsoft Windows 10 devices and the data they contain, it's essential to select the best authentication and data security mechanisms to meet the organization's requirements. This course explains how to configure authentication and permissions, as well as how to secure data on a Windows 10 device. This course is one in a series of courses for the Supporting Windows 10 learning path.	1.5	3/28/2016	Launch
	Course 63999	SKSIT Microsoft Windows 10: Supporting Connectivity and Data Storage	(SKS ID = mw_wdmc_a02_it_enus) To connect Microsoft Windows 10 devices in a networked environment, it's important to be familiar with networking and security protocols, as well as how to provide support for effective and secure remote access. This course provides information about network connectivity and remote access settings. It also discusses considerations relating to data storage. This course is one in a series of courses for the Supporting Windows 10 learning path.	1.25	3/28/2016	Launch

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	Course 63997	SKSIT Maintaining, Protecting, and Reviewing Documents in Word 2016	(SKS ID = mo_inwo_a04_dt_enus) Microsoft Word 2016 makes it possible for multiple contributors to collaborate in reviewing documents, as well as providing features that help protect documents from unwanted changes. In this course, you'll learn how to use comments, check document revisions, track document changes, and combine or compare revisions in different document versions. You'll also learn how to protect a document from specific types of changes, manage draft versions, and alter document properties. This course is one of a series in the SkillSoft learning path that covers Microsoft Word 2016 for intermediate-level users.	1	3/28/2016	Launch
	Course 63991	SKSIT Securing, Testing, and Deploying MEAN Applications	(SKS ID = wd_mean_a02_it_enus) When developing any application, it is important to ensure that the application is secure from unauthorized and malicious access. It is also important to test the application to ensure that it works properly in all situations. After the application is developed, secured, and tested, it needs to be deployed on a server. This course provides an introduction to securing, testing, and deploying MEAN applications.	2	3/28/2016	Launch
X	Course 63986	SKSIT Systems Security Certified Practitioner: Incident Response and Recovery	(SKS ID = sp_sscp_a05_it_enus) Despite your best efforts, security incidents will happen, and it's important you know how to properly respond and recover to protect enterprise assets. This course covers incident handling best practices, including discovery, escalation, reporting, and response. It also details appropriate countermeasures and continuity practices in addition to an overview of forensic investigation best practices, including appropriate evidence handling and chain of custody activities. This course is one of a series in the Skillsoft learning path that covers the objectives for the (ISC)2 Systems Security Certified Practitioner Exam.	1	3/28/2016	Launch
	Course 63985	SKSIT Systems Security Certified Practitioner: Risk Management	(SKS ID = sp_sscp_a04_it_enus) Identifying, evaluating, and prioritizing potential threats to the organization's network and systems are critical for proper IT systems security. This course introduces the risk management process, including risk assessment, treatment, and assessment activities. It also details best practices for operating and maintaining monitoring systems, and analyzing monitoring results using security analytics, metrics, and trends. This course is one of a series in the Skillsoft learning path that covers the objectives for the (ISC)2 Systems Security Certified Practitioner Exam.	1	3/28/2016	Launch
	Course 63984	SKSIT Systems Security Certified Practitioner: Security Administration	(SKS ID = sp_sscp_a03_it_enus) Appropriate IT asset management is a critical element of an overall IT security administration approach. This course covers hardware, software, and data asset management best practices. It also includes best practices for implementing compliance, participating in change management activities, and conducting security awareness and training in the enterprise. This course is one of a series in the Skillsoft learning path that covers the objectives for the (ISC)2 Systems Security Certified Practitioner Exam.	0.75	3/28/2016	Launch

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X	Course 63983	SKSIT Systems Security Certified Practitioner: Security Operations	(SKS ID = sp_sscp_a02_it_enus) The day-to-day operation of enterprise computer systems and the data they host requires a solid understanding of appropriate security practices. This course covers fundamental security concepts including complying with codes of ethics, confidentiality, integrity, and availability. The course also covers the concepts of privacy, accountability, and non-repudiation, as well as security controls documentation and operation best practices. This course is one of a series in the Skillssoft learning path that covers the objectives for the (ISC)2 Systems Security Certified Practitioner Exam.	0.75	3/28/2016	Launch
	Course 63982	SKSIT Systems Security Certified Practitioner: Access Controls	(SKS ID = sp_sscp_a01_it_enus) Access controls are the modern-day security guards of your overall systems and network. In this course, you will learn about authentication mechanisms including single and multifactor authentication. You'll also learn about trust architectures, including one-way, two-way, and transitive trust relationships. This course also covers the identity management life cycle, and specific access controls such as mandatory, non-discretionary, role-based, and attribute-based controls. This course is one of a series in the Skillssoft learning path that covers the objectives for the (ISC)2 Systems Security Certified Practitioner Exam.	1	3/28/2016	Launch
	Course 63980	SKSIT Defensive Programming in Java: Fundamentals	(SKS ID = sd_sprj_a01_it_enus) Defensive programming is an approach to programming that attempts to ensure that software still functions under adverse or unforeseen circumstances. In this course, you will explore the fundamentals of defensive programming in Java including how to use assertions and annotation, and how to use classes, types, methods, and program flow control securely. You will also learn how to handle exceptions correctly, how to manage resources, and how to terminate a program securely.	3	3/28/2016	Launch
	Course 63976	SKSIT Data, Workflows, and Charting in F#	(SKS ID = sd_fsfm_a02_it_enus) F# is a Microsoft .NET language that offers support for functional programming in addition to object-oriented and imperative programming. In this course, you'll learn how to use Access Control, Signature Files, and Assertions in F#, as well as how to use Strings, Collections, casting, and conversions. You'll also explore the use of Generics and data and then delve into working with asynchronous data-driven Apps with F#.	3	3/28/2016	Launch
	Course 63966	SKSIT Supporting QoS and Wireless in a Network Design	(SKS ID = cc_desn_a10_it_enus) In a perfect world there would be no competition between traffic on a network and all traffic would be created equal. However, that is not the case. In order to support different applications and traffic types on the same network, you need to design QoS to ensure that sensitive traffic has priority. In addition, with the increasing number of mobile devices in networks you need to design a network that will be able to support wireless LANs. This course introduces you to QoS and covers design best practices for QoS mechanisms such as Classification, Marking, Policing, Shaping, and Re-marking. The course also covers Wireless LANs and the different design options that are available to meet business needs.	1.75	3/28/2016	Launch

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X	Course 63963	(SKSIT Branch Office and Datacenter Design	(SKS ID = cc_desn_a07_it_enus) Connecting a branch office to the main office is not a hard task. The hard task is making sure that branch user requirements are being met and the WAN is not being pressured. The size of the branch office is also critical. You do not want to spend more than you need to for the design. In addition, the Datacenter is the center of all resources, and having a well-designed datacenter that considers scalability and high availability is critical. This course identifies various options for connecting branch offices to a main office. It focuses on single options as well as redundant options. It also describes how the branch office LANs could be designed based on business needs. Lastly, datacenter design is introduced with a focus on designing resilient and scalable datacenters.	2.25	3/28/2016	Launch
	Course 63961	(SKSIT Designing a Secure Network and Edge Connectivity	(SKS ID = cc_desn_a05_it_enus) Being successful requires Internet connectivity. Without it, you are not connected to the vast resources that are available to you and your success. However, being connected raises security issues both internally and externally. These issues need to be addressed during network design, not after. This course will provide you with security and edge connectivity recommendations. This course focuses on security design best practices for firewalls as well as IPSs and IDSs. In addition, it covers edge connectivity which includes a discussion on DMZs, Internet connectivity, VPNs, and NAT.	1.5	3/28/2016	Launch
X	Course 63960	(SKSIT Designing a Highly Available Campus Network	(SKS ID = cc_desn_a04_it_enus) Providing high availability within a campus is essential for business success. Every second the network is down is costly. Your goal should be to provide adequate bandwidth, redundant devices, redundant connections, and redundant services, within a Campus and between Campuses. This course describes how you can implement high availability within the Campus using redundant links, port aggregation, VSS, stacking, and first hop redundancy protocols. It also describes what you need to consider when implementing Layer 3 within your design. To wrap up the course, focus is placed on what you need to keep in mind when you are interconnecting devices within a campus and between campuses to support resources.	1.5	3/28/2016	Launch
X	Course 63958	(SKSIT Building a Modular Network Design	(SKS ID = cc_desn_a02_it_enus) As a network administrator, you will design a network that supports current needs and future needs. You will also ensure that it responds well to failures and limits the scope of those failures. Your goal will be to design a highly available, scalable network that is responsive to failures. This course identifies how to build a modular network and the benefits received from doing so. It introduces you to a hierarchical model built of layers that will provide many benefits. It also covers the benefits and drawbacks of virtualization.	1.5	3/28/2016	Launch
	Course 63935	(SKSIT Big Data - The Legal Perspective	(SKS ID = df_bgpl_a01_it_enus) By proactively dealing with privacy issues, organizations can safely leverage Big Data while still retaining customers, and avoiding reputational harm, litigation, and regulatory scrutiny. In this course, you will examine privacy concerns, how data can be used ethically, and what to do about social media.	0.5	3/28/2016	Launch

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	Course 63934	(SKSIT Big Data Corporate Leadership Perspective	(SKS ID = df_bgcp_a01_it_enus) Big data leaders must have skill sets that differ from what leaders of the past had. They must be able to show how big data generates value; how investments in big data initiatives should be targeted; and how fast the organization should move to implement them. In this course, you will learn how to create a governance strategy, examine security concerns, and realize how this will impact human resources.	1	3/28/2016	Launch
X	Course 63928	(SKSIT VMware NSX Network Virtualization: NSX Network Services	(SKS ID = cl_vmnv_a06_it_enus) Network services in VMware NSX virtual network environments are broadly similar to regular network services, but with some key differences. This course covers network load balancing; VPNs; DNS, DHCP and NAT; and high availability services. This course is one of a series of Skillssoft courses that cover the objectives for VMware certification exam VCA-NV: VMware Certified Professional "Network Virtualization.	2.25	3/28/2016	Launch
	Course 63923	(SKSIT VMware NSX Network Virtualization: Technology and Architecture	(SKS ID = cl_vmnv_a01_it_enus) The architecture of VMware NSX enables it to overcome many challenges and bottlenecks of traditional physical networks. This course covers the benefits of NSX, its architecture, and different network and security technologies used. It goes on to contrast physical and logical network topologies, and finishes with a discussion on integration with third party products and services. This course is one of a series of Skillssoft courses that cover the objectives for VMware certification exam VCA-NV: VMware Certified Professional "Network Virtualization.	3	3/28/2016	Launch
X	Course 63918	(SKSIT Cisco Unified Communications Manager v10 URI Dialing, MGCP Fallback, and SRST	(SKS ID = cc_cipt_a04_it_enus) In a multisite topology, the 99.999 uptime is a challenge to keep up with but if you have redundancy configured for MGCP fallback and SRST you will be well on your way to achieving that goal. In this section, you will learn about the URI dialing and redundancy options in a multisite deployment. The redundancy for MGCP is MGCP fallback and for your phones SRST is the fallback mechanism to ensure connectivity at your remote sites.	1.5	3/28/2016	Launch
X	Course 63916	(SKSIT Cisco Unified Communications Manager v10 Multisite Deployment Solutions	(SKS ID = cc_cipt_a02_it_enus) This course begins to uncover all the solutions to challenges in a multisite environment. In this section, you will learn about solutions to multisite issues involving PSTN backup, QoS, Bandwidth, Mobility, Dial plans, and NAT security.	1.75	3/28/2016	Launch
	Course 63896	(SKSIT Software Programming Fundamentals: Software Security Best Practices	(SKS ID = sd_spfm_a03_it_enus) Security is a major concern when designing and developing a software application. In this course, you'll learn the best practices for implementing security within your applications. This includes handling authentication and passwords, validating data, handling and logging errors, ensuring file and database security, and managing memory.	2	3/28/2016	Launch
	Course 63890	(SKSIT Introduction to Views	(SKS ID = sd_rorf_a03_it_enus) Rails is a model view controller framework that encourages use of the software engineering paradigm dont repeat yourself. In this course, you will learn how to work with Rails Helpers, how to perform authentication, and how to use the asset pipeline to your advantage.	2	3/28/2016	Launch

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X	Course 63847	SKSIT Operating Hadoop Clusters	(SKS ID = df_ahop_a06_it_enus) Hadoop is a framework written in Java for running applications on large clusters of commodity hardware. In this course we will examine many of the HDFS administration and operational processes required to operate and maintain a Hadoop cluster. We will take a look at how to balance a Hadoop cluster, manage jobs, and perform backup and recovery for HDFS.	2.5	3/28/2016	Launch
	Course 63844	SKSIT CompTIA A+ Exam 220-901: BIOS and Startup	(SKS ID = cs_apeo_a02_it_enus) When your computer first starts up, it goes through a complex series of setup and initialization routines. This course will teach you what its doing and why. The course covers all of the firmware functions in a computer and describes the BIOS setup and security utilities, the POST process, and all of the other built-in configuration options.	1.5	3/28/2016	Launch
	Course 63834	SKSIT SCCM 2012 R2 Boundaries and Security Considerations	(SKS ID = cl_sccm_a06_it_enus) In this course, you will learn how to create and manage SCCM Boundary Groups for segmenting your network for management. You will also learn about security considerations for connecting clients to SCCM, overall data integrity, and administrative delegation. This course provides additional information on using boundary groups to organize devices on the network for SCCM management using Boundary groups. It also covers security considerations for communicating with clients and other endpoints in the SCCM infrastructure as well as role-based administrative delegation.	1.5	3/28/2016	Launch
	Course 63832	SKSIT Deploying Applications and Software Updates	(SKS ID = cl_sccm_a03_it_enus) In this course, you will learn how to create and deploy application packages as well as how to keep devices. This course introduces you to tools to create, deploy, and monitor applications packages. It also shows you how to implement patch and security management using SCCM 2012 R2.	1.5	3/28/2016	Launch
	Course 63829	SKSIT Cloud Service " Legal and Compliance	(SKS ID = cl_csip_a06_it_enus) Alongside the development and uptake of cloud services, comes a developing regulatory framework that compels cloud service providers to protect data and to secure the privacy, integrity, and confidentiality of client data and data assets. This course covers various topics associated with legal and compliance issues with cloud services which are governed within a regulatory framework. The course addresses investigative measures and techniques associated with crime investigation, including eDiscovery and forensic data management. The course also touches on privacy, auditing, and reporting as it applies to cloud technology and services including SAS, SSAE, and ISAE. In this course, you will also learn about risk management, outsourcing, and vendor/provider assessment with particular attention to certifications, access provider audit data, and data ownership issues. The course covers the essential topics for the ICS2s Certified Cloud Security Professional examination " Domain 6 requirements.	2	3/28/2016	Launch

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	Course 63828	SKSIT Cloud System Architecture – Concepts and Design	(SKS ID = cl_csip_a01_it_enus) Cloud services vary in size and complexity, and the deployed architecture impacts directly on service and data asset security. This course describes and explores aspects of cloud computing architectural design, and defines associated cloud systems and cloud components. In addition to Cloud Reference Architecture, the course outlines definitions and roles, computing characteristics, and cloud deployment models. In this course, you will learn about cloud security, cloud networks, virtualization within the cloud system, data encryption and aspects of cloud interoperability, trusted cloud services, cloud system management, and operational considerations. The course covers the essential topics for the ICS2s Certified Cloud Security Professional examination – Domain 1 requirements.	2.25	3/28/2016	Launch
	Course 63826	SKSIT Advanced Architecting on Amazon Web Services: Security Architecture	(SKS ID = cl_awsp_a06_it_enus) Security is paramount for connected applications, and this is never more true than in the cloud. Amazon provides comprehensive advice and information about their services and how to protect and harden them. And this course guides you through that information. Data at rest and data in transit are secured systematically, service-by-service. This course is one in a series of Skillsoft courses that cover the objectives for the Amazon certification AWS Certified Solutions Architect - Professional.	2	3/28/2016	Launch
X	Course 63822	SKSIT Advanced Architecting on Amazon Web Services: HA and Business Continuity	(SKS ID = cl_awsp_a01_it_enus) Disaster Recovery is a perfect fit for cloud technologies, and the scalable and redundant properties of cloud systems. Traditional DR required a sizable investment in a site, hardware, and personnel. This course contrasts traditional and cloud availability and DR and looks at highly available systems and cloud disaster recovery techniques. This course is one in a series of Skillsoft courses that cover the objectives for the Amazon certification AWS Certified Solutions Architect - Professional.	2	3/28/2016	Launch
	Course 63807	SKSIT Juniper Networks Junos Essentials: Routing Policy and Firewall Filters	(SKS ID = dt_jnca_a06_it_enus) A robust routing policy has a number of positive effects on your network, from lowering utilization and improving responsiveness, to assisting with security. Security is a primary issue for modern networks, and Junos OS routing devices come with sophisticated firewall filter functionality. This course covers Junos OS routing devices routing policy concepts and configuration, and firewall filter concepts and configuration to help you in configuring a robust, performant, and secure network. This course is one of a series of Skillsoft courses that cover the objectives for Juniper Networks exam JNO-102. This exam completes the requirement for the certification Juniper Networks Certified Associate - Junos (JNCIA-Junos).	1.5	3/28/2016	Launch

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	Course 63800	SKSIT Data Protection in Windows 10	(SKS ID = mw_wtme_a09_it_enus) Understand the nuances of applying permissions in order to protect data. Use various methods to encrypt files and devices, keeping user data secure even if the device is lost or stolen. In this course, we explore data protection methods for local and enterprise systems. We examine in-depth the effects of layering NTFS permissions. We learn how to use EFS, BitLocker, and MBAM to encrypt files and devices. We will also be introduced to the new Enterprise Data Protection which provides secure containers for mobile devices and BYOD scenarios. This Skillsoft learning path covers the objectives for the Microsoft exam, Building Configuring Windows Devices (beta for Windows 10) (70-697). This exam counts toward the Configuring Windows Devices Microsoft Specialist certification.	1.5	3/28/2016	Launch
	Course 63799	SKSIT Threat Resistance Technologies in Windows 10	(SKS ID = mw_wtme_a08_it_enus) Systems are vulnerable and threats are real. You need to be able to protect network and local access to resources, install safeguards, and implement countermeasures. In this course, we explore the built-in security features that come with Windows 10 and are designed to resist many known threats. This includes Group Policies, User Account Control, AppLocker, Device Guard, Windows Advanced Firewall, Windows Defender, and other Windows 10 internal protections. This Skillsoft learning path covers the objectives for the Microsoft exam, Building Configuring Windows Devices (beta for Windows 10) (70-697). This exam counts toward the Configuring Windows Devices Microsoft Specialist certification.	2	3/28/2016	Launch
	Course 63798	SKSIT Configure Authentication and Secure Identities for Windows 10	(SKS ID = mw_wtme_a07_it_enus) Passwords are insufficient to protect systems today. Windows 10 adds new security features such as Windows Hello, virtual SmartCards, and Microsoft Passport that seek to overcome the limitations of traditional passwords. Windows 10 also introduces a new way to authenticate users with Azure-based accounts. In this course, we explore the details of how login works as well as key concepts behind authentication including domain accounts, Kerberos, and Azure AD. In addition, we explore the new security technologies in Windows 10 and learn how to implement Windows Hello and virtual SmartCards. This Skillsoft learning path covers the objectives for the Microsoft exam, Building Configuring Windows Devices (beta for Windows 10) (70-697). This exam counts toward the Configuring Windows Devices Microsoft Specialist certification.	2.5	3/28/2016	Launch
X	Course 63797	SKSIT Maintain Windows 10 and Configure Virtualization Technologies in Windows 10	(SKS ID = mw_wtme_a05_it_enus) Its important to monitor Windows 10 systems so that you can optimize performance and security. And Windows 10 becomes more agile and economic with virtualization technologies. In this course, we cover how to maintain, optimize, and recover Windows 10 systems. We manage power settings and File History. And we configure Hyper-V and virtual environments. This Skillsoft learning path covers the objectives for the Microsoft exam, Configuring Windows Devices (beta for Windows 10) (70-697). This exam counts toward the Configuring Windows Devices Microsoft Specialist certification.	1.5	3/28/2016	Launch

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	Course 63793	(SKSIT Introduction to Windows 10	(SKS ID = mw_wtme_a01_it_enus) Windows 10 is an operating system built for todays needs – addressing the current expectations of familiarity, communication, security, reliability, performance, and support of more devices. This course reveals the Windows 10 story and explores the Windows 10 interface – a blend of contemporary and classic features. The course also discusses the Windows 10 editions and Windows as a Service. o This Skillsoft learning path covers the objectives for the Microsoft exam, Building Configuring Windows Devices (beta for Windows 10) (70-697). This exam counts toward the Configuring Windows Devices Microsoft Specialist certification.	2	3/28/2016	Launch
X	Course 63737	(SKSIT Indexers, Clusters, and Advanced Search	(SKS ID = df_oifs_a05_it_enus) In large server deployments, it may be desirable to achieve a higher level of logging throughput by utilizing multiple indexers in clusters. Depending on data retention requirements, backing up indexes and data may be of importance, Splunk provides services to facilitate this. In this course, you will learn how to scale a Splunk implementation using index clusters. Youll also learn how to back up and restore Splunk indexes and data as well as advanced search methods.	1.5	3/28/2016	Launch
X	Course 63220	(SKSIT SQL Server Database Fundamentals: Creating, Optimizing, and Securing Databases	(SKS ID = df_dbfu_a02_it_enus) The Data Definition Language or DDL is used to create databases and their components. In this course, you will learn how to create databases, tables, views, and stored procedures using DDL. The learning path describes how databases can be normalized according to specific guidelines to increase storage capacity and scalability. Youll also learn how to use indexes to make your databases more responsive. Finally, youll learn about the core security considerations for SQL Server databases, how to assign permissions to database objects, and how to back up and restore databases. This course can be used as part of the preparation for Microsofts exam 98-364, Database Fundamentals, which leads to a Microsoft Technical Associate or MTA certification.	2.5	2/12/2016	Launch
X	Course 63217	(SKSIT Hadoop Cluster Availability	(SKS ID = df_ahop_a04_it_enus) When examining Hadoop availability its important not to focus solely on the NameNode. There is a tendency since that is the single point of failure for HDFS, and many components in the ecosystem rely on HDFS, but Hadoop availability is a more general larger issue. In this course we are going to examine the availability and how to recover from failures for the NameNode, DataNode, HDFS, and YARN.	2.5	2/12/2016	Launch
X	Course 63211	(SKSIT Basic SCCM Maintenance and Managing Operating System Deployment	(SKS ID = cl_sccm_a02_it_enus) In this course, you will learn how to use the SCCM tools, perform basic maintenance in SCCM, create OS deployment images, and customize OS deployments using task sequences. You will learn how to back up and restore critical SCCM data; how to prepare SCCM for operating system deployment; how to build and capture OS images; and how to service those images as drivers and patches are released.	1	2/12/2016	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 63210	SKSIT Overview and Prerequisite Setup for System Center Configuration Manager 2012 R2	(SKS ID = cl_sccm_a01_it_enus) This course will provide you with an understanding of the prerequisite software and configurations needed to install and manage Microsoft System Center Configuration Manager 2012 R2. You will learn to prepare the infrastructure for, then install SCCM. You will gather and install prerequisite software, look at Active Directory, and set access with permissions. Then itâ€™s on to the client-using Group Policy and modifying Firewall settings. This course is one of a series in the Skillsoft learning path that covers the objectives for the Microsoft exam, Administering and Deploying System Center 2012 Configuration (70-243). This exam counts toward the Microsoft Certified Technology Specialist certification.	1	2/12/2016	Launch
	Course 63209	SKSIT Cloud Service â€™ Operations Management	(SKS ID = cl_csip_a05_it_enus) Fundamental to cloud service security are the construction and design of secure datacenters and their hosted hardware and systems. This course covers the best practice management approach to designing, deploying, and administrating a cloud datacenter and service. In addition, the course will cover the techniques that can be deployed to configure and protect hardware assets â€™ physical and virtualized, manage and protect configuration settings, and keep network data moving in and out of, and hosted within the domain of the datacenter. Topics include regulation compliance, protection techniques, and controlled access to the various components of a cloud data center infrastructure. In this course, you will learn about the deployment of auditing and monitoring techniques, event logging and reporting, and other aspects of management techniques associated with cloud-hosted services. The course covers the essential topics for the ICS2s Certified Cloud Security Professional examination â€™ Domain 5 requirements.	3	2/12/2016	Launch
	Course 63208	SKSIT Cloud Application Security	(SKS ID = cl_csip_a04_it_enus) In a developing landscape where end user applications are moving to a cloud-hosted infrastructure, the traditional application development design life cycle is redefined. The application design process must be security-aware and must protect cloud-hosted applications and data from an increasing attack vector density. This course covers various aspects of cloud computing relating to the security of cloud-based application software and supporting hardware and services. The course outlines various aspects of application security and access, including designing in security, peripheral security components, and securing access to services and hosted applications. The course covers the essential topics for the ICS2s Certified Cloud Security Professional examination â€™ Domain 4 requirements.	2	2/12/2016	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 63207	SKSIT Cloud System Security - Platform and Infrastructure	(SKS ID = cl_csip_a03_it_enus) The security of the cloud services platform and infrastructure is a fundamental driver in the uptake of cloud services and the transition away from Enterprise structures. This course describes issues relating to the security of the supporting components of the cloud infrastructure – both physical and virtual components. The course promotes/outlines a risk management approach in developing and employing security measures to protect cloud components; describes key risk management focus areas – identification, measurement, and control; and covers known threats and the key areas of cloud component vulnerability. In this course, you will learn about security management/measures and auditing, including authentication, authorization, Business Continuity (BC), Disaster Recovery (DR), and failover. The learner will be expected to display knowledge of Cloud Service Business Continuity and Disaster Recovery planning, to identify areas requiring specific security protection, and how to recover lost or damaged data and components hosted on a cloud platform. The course covers the essential topics for the ICS2s Certified Cloud Security Professional examination – Domain 3 requirements.	2	2/12/2016	Launch
	Course 63206	SKSIT Cloud Data Security	(SKS ID = cl_csip_a02_it_enus) In a computing environment where client data assets are remotely hosted, data asset security becomes an important factor when considering the potential transition to cloud services. This course describes and explores issues relating to the management and protection of data assets hosted on a cloud platform, and data in transit to and from a cloud platform. In this course, you will learn about all aspects of data management: protection, auditing, access, legislative impact, storage, deletion, security, ownership, data rights management, encryption, classification, known threats to data assets, and threat mitigation. The course covers the essential topics for the ICS2s Certified Cloud Security Professional examination – Domain 2 requirements.	1.5	2/12/2016	Launch
	Course 63203	SKSIT CIVND2 1.0: Configuring Cisco TelePresence TC	(SKS ID = cc_civn_a06_it_enus) Cisco TelePresence has a wide variety of solutions for endpoints. Software-based options for TelePresence endpoints greatly extend the flexibility of this enterprise solution. Among those options is the Cisco TC software-based endpoint. This course focuses on the installation and configuration of Cisco TelePresence TC Software-based endpoints. Youll learn about call control scenarios, firewall traversal, and mobility. This course is one of a series in the Skillssoft learning path that covers the objectives for Cisco exam 210-065: Implementing Cisco Video Network Devices.	1.5	2/12/2016	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 63199	(SKSIT CIVND2 1.0: Cisco Business Video Solutions	(SKS ID = cc_civn_a01_it_enus) Cisco provides a diverse offering of business video solutions. This course provides an overview of the Cisco video and content delivery products and also compares the Cisco Digital Media Suite (DMS) and other Cisco digital media solutions with legacy digital media content architectures as well as Cisco Digital Media Player (DMP) integration into Appspace. In this course, you'll learn about the Cisco Video Surveillance solution and functional components within the Cisco Unified Communications video solution architecture and also explore Cisco Video Surveillance as part of the Cisco Connected Physical Security solution and legacy CCTV video surveillance architectures. This course is one of a series in the Skillsoft learning path that covers the objectives for Cisco exam 210-065: Implementing Cisco Video Network Devices.	1.5	2/12/2016	Launch
	Course 63198	(SKSIT Video Endpoints	(SKS ID = cc_civd_a04_it_enus) Video endpoints are the components seen and used by end users. These are important pieces to any video solution. This course covers desktop video solutions as well as the video surveillance cameras that you may have in your video solution. This course also introduces the limitations that can be set on video for bandwidth and storage. This course is one of a series in the Skillsoft learning path that covers the objectives for the Cisco exam Implementing Cisco Video Network Devices, Part 1 (CIVND1) v1. This exam counts toward the CCNA Collaboration certification.	1.5	2/12/2016	Launch
	Course 63191	(SKSIT Defensive Programming in Android: Errors, Exceptions, and Testing	(SKS ID = sd_dpfa_a03_it_enus) Defensive Programming in Android uses coding practices and techniques to create apps that are reliable, resilient, and easily testable. This course will teach you about thinking defensively in your approach to errors and exception handling, and also how to create automated tests for Android apps.	1	2/12/2016	Launch
	Course 63190	(SKSIT Defensive Programming in Android: Using Standards	(SKS ID = sd_dpfa_a02_it_enus) Defensive Programming in Android uses coding practices and techniques to create apps that are reliable, predictable, and resilient. This course will teach you about enforcing standards in the Android apps you create in order to make source code more predictable and maintainable.	1.5	2/12/2016	Launch
	Course 63189	(SKSIT Defensive Programming in Android: Input and Methods	(SKS ID = sd_dpfa_a01_it_enus) Defensive Programming in Android aims to use coding practices and techniques to create apps that are reliable and resilient. In this course, you will learn about thinking defensively when creating methods, and also when working with inputs to your programs.	1.5	2/12/2016	Launch
	Course 63164	(SKSIT Ensuring Social Media and Application Quality	(SKS ID = sd_tsma_a01_it_enus) Social media has seen growth and continues to grow at a tremendous rate. With evolving technology in computers, mobile phones, tablets, and other media devices, access to social media has become easier. To ensure users have a seamless experience, it is important for developers, programmers, and testers to ensure social media integration and applications are tested for quality assurance. In this course, you will learn about social media usage trends, social media app risks and challenges, and social media app development trends. This course also covers social media and mobility testing criteria.	1	2/12/2016	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 63161	SKSIT Defensive Programming in Android: Network Access and Java Defensive Techniques	(SKS ID = sd_dpfa_a04_it_enus) Defensive Programming in Android uses coding practices and techniques to create apps that are reliable and resilient. This course will teach you some language-specific Java techniques that promote defensive programming when creating Android apps, as well as how to access the network in Android apps in a way that does not affect user experience.	1.5	2/12/2016	Launch
	Course 62788	SKSIT Architecting on Amazon Web Services: Networking and Best Practice	(SKS ID = cl_awsc_a05_it_enus) Once you have mastery of all aspects of Amazon Web Services you need to put it all together into a set of best working practices for implementing, managing and maintaining web applications. This course covers best practices for creating secure, scalable, and fault tolerant web applications. It also covers configuration of network services on Amazon Web Services, including Route 53 for DNS, and Virtual Private Cloud, for creating logically isolated and secure sections of AWS. This course is one of a series that cover the objectives for Amazon certification exam AWS Certified Solutions Architect - Associate.	1.5	12/29/2015	Launch
	Course 62784	SKSIT Architecting on Amazon Web Services: IAM and Object Storage	(SKS ID = cl_awsc_a01_it_enus) Amazon Web Services was one of the first complete solution providers in the cloud computing space and continues to be the market leader. One of the main offerings is the object storage service Simple Storage Service, or S3. Another key component is the integrated Identity and Access Management, or IAM, which touches upon most other parts of the AWS cloud. This course gives you an overview of AWS including a potted history and a rundown of the services. It goes on to cover IAM and how it integrates with AWS components. It rounds out the discussion by diving into S3 and object storage, and how it can be used as the basis for content delivery networks. This course is one of a series that covers the objectives for Amazon certification exam AWS Certified Solutions Architect - Associate.	2	12/29/2015	Launch
	Course 62778	SKSIT Monitoring Network Traffic, Behavior and Administration	(SKS ID = cc_bcsp_a19_it_enus) Network management includes knowledge of the traffic within a network and the metrics of network performance such as jitter, delay, packet loss, and link loss. SPAN allows an admin to perform packet analysis on traffic, while IP SLA allows an admin to set up probes to watch network behavior. Each of these technologies represent an important tool for network engineers. This course covers SPAN, NTP, IP SLA, and AAA for use within and at the edge of the WAN. This course is one of a series in the Skillsoft learning path that covers the objectives for the Cisco exam Building Cisco Service Provider Next-Generation Networks Part 1 exam (640-875 SPNGN1). This exam counts toward the CCNA Service Provider certification.	1.5	12/29/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 62777	(SKSIT Cisco Device Management	(SKS ID = cc_bcp_a18_it_enus) Managing network devices for a service provider involves a great many protocols. These protocols include SNMP, SYSLOG, and NetFlow. Knowing how each of these protocols plays into the facilitation of network administration is important because each fulfills a different requirement. This course covers technologies used in the management and discovery of networks. This course is one of a series in the Skillsoft learning path that covers the objectives for the Cisco exam Building Cisco Service Provider Next-Generation Networks Part 1 exam (640-875 SPNGN1). This exam counts toward the CCNA Service Provider certification.	1	12/29/2015	Launch
	Course 62776	(SKSIT VPN Technologies	(SKS ID = cc_bcp_a17_it_enus) Virtual Private Networks, or VPNs, offer secure and scalable network connectivity over public networks such as the Internet. Network engineers must be versed in the differences between the major VPN technologies such as IPsec and SSL as well as deployment methods for each. This course covers various VPN solutions based on IPsec and SSL. This course is one of a series in the Skillsoft learning path that covers the objectives for the Cisco exam Building Cisco Service Provider Next-Generation Networks Part 1 exam (640-875 SPNGN1). This exam counts toward the CCNA Service Provider certification.	1.5	12/29/2015	Launch
	Course 62775	(SKSIT PPP and SONET in the WAN	(SKS ID = cc_bcp_a16_it_enus) The Point-to-Point Protocol, or PPP, supports features such as authentication, which is useful in the connection between the service provider and customer edge. This protocol was once the native WAN encapsulation on this link but has become an auxiliary encapsulation to provide the feature of PPP to links such as Ethernet and ATM. Upstream of this connection toward the core of a service provider, SONET can often be found. Knowing the nature of SONET is useful to have a greater understanding of service provider core technologies. This course covers variants of PPP and SONET. This course is one of a series in the Skillsoft learning path that covers the objectives for the Cisco exam Building Cisco Service Provider Next-Generation Networks Part 1 exam (640-875 SPNGN1). This exam counts toward the CCNA Service Provider certification.	1	12/29/2015	Launch
	Course 62763	(SKSIT Hadoop in the Cloud	(SKS ID = df_ahop_a02_it_enus) Amazon Web Services, also known as AWS, is a secure cloud-computing platform offered by Amazon.com. This course introduces AWS and its most prominent tools such as IAM, S3, and EC2. Additionally we will cover how to install configure and use a Hadoop cluster on AWS.	2.5	12/29/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 62755	SKSIT Virtualizing Enterprise Desktops and Apps: Plan for Resilient Virtualized Apps	(SKS ID = cl_veda_a05_it_enus) During planning of a VDI environment you need to consider if it needs to be highly available; that is, always available for the users to access without downtime. This provides resilience and continuity of the virtualized environment, including the applications through either RemoteApp or App-V. Microsoft offers various solutions to provide high availability to the VDI environment. This course will discuss how to plan and implement a highly available VDI solution to ensure clients can always access their virtualized enterprise desktops and applications. This course is one of a series in the Skillsoft learning path that covers the objectives for the Microsoft Exam 70-694: Virtualizing Enterprise Desktops and Apps certification exam with credit toward MCP, Microsoft Specialist credentials	1.5	12/29/2015	Launch
	Course 62749	SKSIT Cloud Computing Fundamentals: Cloud Security	(SKS ID = cl_cctf_a06_it_enus) IT security is a concern for most modern organizations and moving to the cloud heightens those concerns for most. The security implications are potentially magnified by large tranches of data existing outside the immediate control of the organization. Although some of the fears with regard to security in the cloud are exaggerated, there are specific areas to be aware of and cautious about. This course explores some of the key risk areas when it comes to security and cloud computing. It also introduces control assessment frameworks and models that can be used in assessing your risk in going to the cloud and evaluating the cloud providers security offering. It goes on to outline basic guidelines that you should follow to ensure an adequate level of security in an XaaS environment, including key areas of the IT infrastructure and issues relating to data transfer and storage.	2	12/29/2015	Launch
	Course 62748	SKSIT Cloud Computing Fundamentals: Identity, Presence, and Privacy	(SKS ID = cl_cctf_a05_it_enus) As we move toward more applications being delivered via the cloud and businesses using a cloud computing model, we also need to consider the implications for the management of identity. This course ensures you are familiar with identity and access management or IAM and the common industry protocols used to extend identity to the cloud. This course covers the concept of federation between different cryptographic services providers or CSPs and businesses, the need for proper identity and access control management, and it also explores the use of a Cloud Identity as a Service or IDaaS offering. The course also discusses the importance of understanding the presence and privacy factors when conducting business in the cloud and how it is crucial to understand the CSPs responsibility to not only provide security but also a proper level of privacy.	1.5	12/29/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 62746	SKSIT Cloud Computing Fundamentals: Storing and Managing Cloud Data	(SKS ID = cl_cctf_a03_it_enu) Cloud storage is of key interest to many consumers, as it has a number of advantages over traditional data storage. Cloud-stored data is available from any location that has Internet access. However, depending on the type of business and data, some organizations need to carefully evaluate if and what types of regulations and compliance standards may apply to their data. This course provides a closer look at enterprise resources in the cloud and the use of cloud storage services. It describes the importance of classifying your type of data, what type of security regulations or restrictions apply to it, and whether a cloud providers offering aligns with those requirements. This course also takes a closer look at the protocols, standards, and mobile client access involved in accessing cloud resources. It explores the meaning of open source software and its role in provisioning and accessing cloud resources.	2	12/29/2015	Launch
X	Course 62745	SKSIT Cloud Computing Fundamentals: Virtualization and Data Centers	(SKS ID = cl_cctf_a02_it_enu) While the cloud is not necessarily dependent on virtualization, its widely accepted that any competitive cloud will utilize it. Infrastructural and network connectivity considerations of the modern data center are greatly influenced by the requirements of the cloud. Data center infrastructure and components must be designed to address security, scalability, disaster recovery, and redundant high-speed connectivity needed to provide a successful cloud service. This course takes a closer look at the main enabling technologies, including data centers and virtualization that allow clouds to function.	1.5	12/29/2015	Launch
	Course 62740	SKSIT Microsoft Windows Server 2016 (First Look): Active Directory and Networking	(SKS ID = os_stfl_a01_it_enu) Microsoft Windows Server 2016 Technical Preview builds upon features found in previous versions of Windows Server, and also provides several new features. This course provides a first look at new features and functionality, such as the Nano Server installation option, as well as updates to Active Directory Domain Services and Federation Services. It also covers whats new and improved in networking functionality. This course will take a first look at Antimalware, Remote Desktop Services, and Web Application Proxy. It also covers whats new and improved in Hyper-V, File and Storage Services, and Failover Clustering functionality. New Windows PowerShell 5.0 cmdlets will also be covered.	2	12/29/2015	Launch
X	Course 62728	SKSIT Microsoft Windows 10 End User: Hardware, Software, and Security Settings	(SKS ID = mw_wdeu_a02_dt_enu) Securing your PC is a challenge everyone faces in todays interconnected computing environment. Microsoft Windows 10 has some unique answers to these challenges and we explore them in this course. Windows 10 also supports a richer ecosystem of hardware than ever before, and this course will cover adding hardware to Windows 10, Windows 10 backups, and finally look at some Windows 10 applications, including sourcing new apps from the Windows Store. This course is one of a series that covers the features and capabilities of the new Windows 10 operating system.	0.5	12/29/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 62705	SKSIT IT Security for End Users: Secure Corporate Communications and Networking	(SKS ID = ds_sfeu_a03_dt_enu) The advancement in corporate communications and social networking has opened countless opportunities and new ways for people to perform their jobs. But just as our IT communications options have advanced, so have the security threats posed by these advancements. In this course youll learn about the common threats to corporate computers and devices that exploit vulnerabilities in our communications and networking methods such as e-mail, Internet, and social networking platforms. This course also covers best practices and techniques to mitigate security risks while conducting communications as part of your job. Finally this course covers what social engineering is, and how as an end user of corporate computers and devices you can protect yourself and your company from the intelligent ways hackers use social engineering.	1	12/29/2015	Launch
	Course 62704	SKSIT IT Security for End Users: Using Corporate Devices Securely	(SKS ID = ds_sfeu_a02_dt_enu) Knowing how to use corporate computers and devices in a secure way helps ensure you dont jeopardize your work, your organization, or your personal security. In this course youll learn about common threats to corporate computers, including malicious attacks, and best practices for using your computer in ways that prevent these attacks. This course also covers some of the security threats you might face when using corporate mobile devices, and techniques you can use to protect your device and yourself.	0.5	12/29/2015	Launch
	Course 62703	SKSIT IT Security for End Users: IT Security Fundamentals	(SKS ID = ds_sfeu_a01_dt_enu) Companies that have the greatest chance of fending off IT security attacks are those that have employees who are armed with the knowledge of how to use a companys computers, network, and mobile devices with security in mind. In this course, youll learn fundamental security concepts that apply to use as an end user, like the role you play in your companys overall IT security. This course also covers some of the most common IT security policies that apply to you as an end user, including policies for secure computer use, mobile device use, and general security policies if you work remotely.	1	12/29/2015	Launch
X	Course 62701	SKSIT Apache HBase Fundamentals: Advanced API, Administration, and MapReduce	(SKS ID = df_hbas_a03_it_enu) The administration of Apache HBase is a fundamental component to understand. HBase can be managed using the Java client API and can also be integrated with MapReduce to perform additional tasks that will help obtain maximum performance. This course will discuss and show how to implement filters to limit the results returned from a scan operation. It will also demonstrate how to administer the HBase cluster and instance and perform backup and restore operations. Using MapReduce is also discussed.	2	12/29/2015	Launch
	Course 62699	SKSIT Defensive Coding for JavaScript and HTML5	(SKS ID = sd_dpjh_a02_it_enu) Defensive Programming is a methodology for writing code that is not prone to present or future errors potentially caused by unexpected user inputs or actions. In this course, you will explore potential risks in web applications and use JavaScript defensive techniques to prevent everything from Document Object Model or DOM manipulation to ensuring proper encoding. Youll also learn about JavaScript Object Notation and how to secure it, as well as how to apply defensive coding to HTML5.	1	12/29/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 62697	SKSIT Securing User Accounts: Logon, Logoff, Account Changes, and Attack Mitigation	(SKS ID = sp_soaa_a03_it_enus) You can probably think of at least one major account security breach youve heard about. When a security breach happens, it puts your customers, assets, and entire reputation at risk, so knowing how to identify and respond to potential attacks can be the difference between an organizations continued success or complete failure. In this course, youll learn about enhancing user account security by establishing logon, logoff, and advanced password management protocols. Youll also learn about safe and secure policies for advanced user account management such as account change and reset practices. Finally, this course covers effective best practices for handling user account security breaches, such as neutralizing attacks, and safely handling compromised systems to limit any further damage to your systems, network, and other user assets.	1.5	12/29/2015	Launch
	Course 62586	SKSIT The TCP/IP Transport Layer and Internet Security Threats	(SKS ID = cc_bcsp_a04_it_enus) Many of the functions of the TCP/IP suite are governed by the transport layer protocols TCP and UDP. This course provides an overview of how these protocols provide options such as reliability and connection oriented service. Additionally, service providers using TCP/IP are exposed to a wide spectrum of security threats. This course also covers the security concerns of the service provider. This knowledge provides the network engineer with a better understanding of the foundational elements of application layer protocols and how to secure their network. This course is one of a series in the Skillsoft learning path that covers the objectives for the Cisco exam Building Cisco Service Provider Next-Generation Networks Part 1 exam (640-875 SPNGN1). This exam counts toward the CCNA Service Provider certification.	1	12/2/2015	Launch
X	Course 62568	SKSIT Managing a Citrix XenDesktop 7.6 Environment	(SKS ID = cl_ctrx_a04_it_enus) The dependability and efficiency of your XenDesktop environment relies on your ability to manage and maintain XenDesktop services and components. In this course, youll install and use XenDesktop Director and youll look at the benefit of configuring Remote Assistance for it. You also learn about Citrix Printing Services, the importance of backing up and restoring the XenDesktop database, and Citrix Disaster Recovery. This course also covers important maintenance tasks for user profile management, adding storage to target devices, and managing remote stores. This course is one of a series in the SkillSoft learning path that covers objectives for the 1Y0-200 certification exam Managing Citrix XenDesktop 7 Solutions.	2	12/2/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 62557	SKSIT EIGRP Configuration and Router Security	(SKS ID = cc_bcp_a12_it_enus) Ciscos proprietary routing protocol EIGRP is tremendously powerful with a large variety of features. EIGRP is the fastest converging IGP and is a great option in a totally Cisco-routed environment. Knowledge of EIGRP is critical for those working in an AS that uses this protocol. Additionally, knowing how to secure deployed Cisco routing hardware is essential for all network engineers. Because a compromised router exposes the entire internetwork to threats, engineers must be meticulous about taking every precaution that is practical to secure them. This course covers EIGRP configuration and fundamental router security topics. This course is one of a series in the Skillsoft learning path that covers the objectives for the Cisco exam Building Cisco Service Provider Next-Generation Networks Part 1 exam (640-875 SPNGN1). This exam counts toward the CCNA Service Provider certification.	2.5	12/2/2015	Launch
X	Course 62555	SKSIT Switching Infrastructure Connectivity	(SKS ID = cc_bcp_a09_it_enus) Merely interconnecting all devices via full duplex Ethernet does not allow for fault tolerance. Providing alternative pathways is part of the core deployment model of a Cisco architecture, but it must be managed with Spanning Tree protocol to avoid the catastrophic looping issues that go hand-in-hand with Ethernet switching redundancy. Although Spanning Tree protocol is often necessary, it can prevent the usage of parallel links. EtherChannel allows the usage of parallel links in an environment where STP is eliminating redundant pathways. Knowing how to work with these technologies allows a network engineer to build a redundant Ethernet network that can be scaled with port aggregation technologies. This course covers configuration aspects of switch connectivity such as speed and topological selection induced by STP and EtherChannel. This course is one of a series in the Skillsoft learning path that covers the objectives for the Cisco exam Building Cisco Service Provider Next-Generation Networks Part 1 exam (640-875 SPNGN1). This exam counts toward the CCNA Service Provider certification.	2	12/2/2015	Launch
	Course 62554	SKSIT Operating and Securing a Cisco Switch	(SKS ID = cc_bcp_a08_it_enus) To successfully manage a Cisco switch, administrators must understand how to manage the files and security of the chassis. Important files include configuration files and those used by the operating system. Knowing how to manage these files and secure the basic access to the switch is important for anyone deploying a switch. This course covers switch operation tasks such as file management as well as fundamental security setup of a switch. This course is one of a series in the Skillsoft learning path that covers the objectives for the Cisco exam Building Cisco Service Provider Next-Generation Networks Part 1 exam (640-875 SPNGN1). This exam counts toward the CCNA Service Provider certification.	1.5	12/2/2015	Launch

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		SKSIT Securing User Accounts: Authorization, Registration, and Passwords Course 62551	(SKS ID = sp_soaa_a02_it_enus) Without the ability to gain entry to a network, hackers are powerless, so establishing effective authorization protocols is vital. In this course, you'll learn about key authentication concepts and best practices such as identification, user authentication components, the user logon process, and how to effectively manage user account credentials. This course also covers registration security, including how to use Completely Automated Public Turing test to tell Computers and Humans Apart or CAPTCHA, and enabling two-step verification. Finally, this course introduces password security best practices, including establishing password strength, complexity, and age criteria.	2	12/2/2015	Launch
		SKSIT Android Security Vulnerabilities, Testing, and Enterprise Considerations Course 62550	(SKS ID = sp_foas_a02_it_enus) There are a variety of tools and methods available for testing Android applications so as to expose any potential vulnerabilities prior to deployment in either a public market or enterprise environment. In this course, you will learn about various vulnerabilities as they pertain specifically to Android applications, and you will also learn how to secure Android devices and applications for the enterprise environment. You will also learn how to plan and carry out penetration testing using a variety of tools and best practices, in addition to performing forensics and hacking techniques on Android applications so as to be able to better secure them prior to deployment on a public market.	2	12/2/2015	Launch
		SKSIT Android Architecture, Protection, and Development Best Practices Course 62549	(SKS ID = sp_foas_a01_it_enus) Given the relatively open nature of the Android development environment, developers ought to have a clear understanding of the OS structure, as well as how to securely protect application code. In this course, you will be introduced to the Android environment and overall architecture, and will also be presented with a basic understanding of key Android OS security features. You will also learn how to protect Android application code and will learn about best practices to employ when developing secure Android applications.	2.5	12/2/2015	Launch
		SKSIT AngularJS Security Considerations Course 62546	(SKS ID = sl_anjt_a02_it_enus) AngularJS is designed to facilitate the development of rich, robust, single-page web applications. Being a client-side framework, AngularJS applications are inherently public and reveal much more implementation detail to the end user than traditional web sites. Securing an AngularJS application is a combination of using best practices on the client side to reduce vulnerability, and knowing that the lion share of security comes from making sure our server is locked down. This course covers concepts involved in securing full stack web applications using AngularJS, from Authentication and Authorization strategies, to the built-in security features AngularJS ships with.	1	12/2/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 62430	SKSIT Red Hat Certified System Administrator: Advanced Networking	(SKS ID = lu_rhel_a06_it_enus) Linux networking can be very complex and being able to use the features and tools effectively is a fundamental requirement for any System Administrator. In this course you will learn how to configure many fairly common or standard Linux network services and be able to configure the built-in firewall to secure the system. This course is one of a series in the Skillsoft learning path that covers the objectives for the Red Hat Enterprise Linux 7 RHCSA exam (EX200).	2	11/16/2015	Launch
	Course 62429	SKSIT Red Hat Certified System Administrator: Processes, Networking, and Logging	(SKS ID = lu_rhel_a05_it_enus) All Linux Administrators must know how to manipulate and manage processes, be able to configure networking, and know how the logging system works. This course provides an introduction to Processes, Services, and Daemons and how to manage them in Linux. You will also learn about networking and how to configure basic networking on a Linux system. Then you will learn about the system logs and how to access and use them. This course is one of a series in the Skillsoft learning path that covers the objectives for the Red Hat Enterprise Linux 7 RHCSA exam (EX200).	2.5	11/16/2015	Launch
	Course 62427	SKSIT Red Hat Certified System Administrator: Administration and Permissions	(SKS ID = lu_rhel_a03_it_enus) Two tasks that almost all administrators have to perform on Linux is User and Software administration. In this course you will learn how to install, update, and maintain software packages and how to manage users, groups, and file permissions for those users and groups. This course is one of a series in the Skillsoft learning path that covers the objectives for the Red Hat Enterprise Linux 7 RHCSA exam (EX200).	1.75	11/16/2015	Launch
	Course 62404	SKSIT Using Internet Explorer 11: Security Considerations	(SKS ID = ds_inex_a06_dt_enus) It is vitally important for the user to know which settings allow a safer browsing experience. This course also covers ActiveX control filtering and pop-ups, as well as form completion on the Web and the impacts thereof. This course is one of a series in the SkillSoft learning path that covers Internet Explorer 11.	0.5	11/16/2015	Launch
	Course 62403	SKSIT Using Internet Explorer 11: Securing the Environment	(SKS ID = ds_inex_a05_dt_enus) It is important to protect your PC and network from potentially harmful or malicious online content. This course covers the Security tab in Internet Explorer 11, the function of which is to set options to set up a secure browsing environment by customizing zone settings and enabling enhanced protected mode. In addition, the course covers the various privacy settings that affect the browsing experience. This course is one of a series in the SkillSoft learning path that covers Internet Explorer 11.	0.5	11/16/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 62397	SKSIT Microsoft Azure - Implementing Infrastructure Solutions: Active Directory	(SKS ID = cl_mazi_a07_it_enus) Azure Active Directory (AD) is the Azure cloud implementation of Microsoft's identity and access management solution. Azure AD provides secure access and single sign-on services to internal and web-based applications. AD can be extended from an on-premises solution to the Azure cloud and federated with other AD implementations. In this course, you'll learn about all aspects of Azure AD, from hybrid on-premises and on cloud solutions, to AD FS federation between AD implementations. This course is one of a series in the Skillssoft learning path that covers the objectives for Microsoft exam 70-533: Implementing Microsoft Azure Infrastructure Solutions. This exam completes the requirement for Microsoft Specialist certification in Microsoft Azure.	2	11/16/2015	Launch
	Course 62394	SKSIT Microsoft Windows - Managing Enterprise Devices and Apps: Compliance	(SKS ID = mw_medb_a07_it_enus) System Center 2012 R2 Configuration Manager includes sophisticated endpoint protection to protect PCs from malware and other threats. One of the biggest advantages in centrally managed IT is the way you can manage compliance. In this course, you'll learn about the installation of endpoint protection, and configuring compliance settings and baselines in System Center 2012 R2 Configuration Manager. This course is one of a series in the Skillssoft learning path that covers the objectives for Microsoft certification exam 70-696 Managing Enterprise Devices and Apps.	1.5	11/16/2015	Launch
	Course 62389	SKSIT Red Hat Certified System Administrator: SELinux and Troubleshooting	(SKS ID = lu_rhel_a11_it_enus) Security is of paramount concern to any System Administrator and must always be considered when deploying, altering, or maintaining any system, including Linux. This course will introduce you to SELinux and how to use it to secure a running Linux system. In this course you will also cover some common troubleshooting skills that every System Administrator should know in order to maintain a well working Linux system. This course is one of a series in the Skillssoft learning path that covers the objectives for the Red Hat Enterprise Linux 7 RHCSA exam (EX200).	2.25	11/16/2015	Launch
	Course 62386	SKSIT TestPrep Systems Security Certified Practitioner (SSCP)	(SKS ID = sp_sscp_a01_tp_enus) To test your knowledge on the skills and competencies being measured by the vendor certification exam. TestPrep can be taken in either Study or Certification mode. Study mode is designed to maximize learning by not only testing your knowledge of the material, but also by providing additional information on the topics presented. Certification mode is designed to test your knowledge of the material within a structured testing environment, providing valuable feedback at the end of the test.	3	11/16/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 62385	SKSIT Creating and Securing MVC 5 Applications	(SKS ID = wd_dwaq_a01_it_enus) The ASP.NET MVC framework can be used to develop scalable web and mobile applications using a variety of established web standards and design patterns. The latest version of MVC that is integrated into the Visual Studio environment, MVC 5, includes a range of new features. These features include a new identity framework, attributed led routing, and the ability to override filters. In this course, you will be introduced to MVC 5 and you'll learn how to upgrade an app to MVC 5. You'll also learn how to customize presentation using Bootstrap, you'll find out about the enhancements to routing and filters, and you'll learn how to use the features of the Identity framework in MVC applications.	2.5	11/16/2015	Launch
	Course 62384	SKSIT Securing User Accounts: Fundamental Security Concepts	(SKS ID = sp_soaa_a01_it_enus) Online user accounts, when not properly secured, are one of easiest entry points for savvy hackers. In this course, you'll learn about the fundamental security concepts of authenticity, integrity, and confidentiality, and what role they play in establishing effective user account policies. You'll also learn why and how most common user account breaches happen. Finally, this course covers some general security practices, such as privilege management, permissions, and account settings, to help protect against potential intrusions via user accounts.	2.5	11/16/2015	Launch
	Course 62383	SKSIT CSSLP: Supply Chain and Software Acquisition	(SKS ID = sp_slcp_a07_it_enus) Software lifecycle activities regularly extend beyond the internal environment. Outsourced software development, acquisition, and procurement activities require specific attention to ensure security is integrated into the end software product or service. In this course, you'll learn about supplier risk assessment considerations, including intellectual property, code reuse, and legal compliance complexities. This course also introduces some considerations to make with supplier sourcing like contractual integrity controls, vendor technical integrity controls, and service-level agreements or SLAs. Finally, this course also introduces software delivery and maintenance best practices like publishing and dissemination controls, product deployment and sustainment controls, and supplier transitioning requirements. This course is one of a series in the Skillsoft learning path that covers the objectives for the Certified Secure Software Lifecycle Professional or CSSLP exam.	1.5	11/16/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
		SKSIT CSSLP: Software Acceptance, Deployment, Operations, Maintenance, and Disposal Course 62382	(SKS ID = sp_slcp_a06_it_enus) Regardless of how encompassing your software designs are, there's always a possibility that vulnerabilities still exist in the software or new vulnerabilities will be discovered later in the software development lifecycle. In this course, you'll learn different pre- and post-release activities to address these such as the pre-release testing process, completion criteria, risk acceptance practices, post-release plans, and independent testing options. You'll also be introduced to installation and deployment controls that you can use to mitigate vulnerabilities such as bootstrapping, configuration management practices, and release management. Finally, this course will cover operations and maintenance best practices for managing vulnerabilities such as incident and problem management, change management, and software disposal planning and execution for end-of-phase iterations. This course is one of a series in the Skillsoft learning path that covers the objectives for the Certified Secure Software Lifecycle Professional or CSSLP exam.	1	11/16/2015	Launch
		SKSIT CSSLP: Secure Software Testing Course 62381	(SKS ID = sp_slcp_a05_it_enus) It's not enough to integrate secure coding into your software designs; it's equally important to test that your controls function properly. In this course, you'll learn best practices for testing for security and quality assurance, including artifact testing, functional and nonfunctional testing, and bug tracking. This course also covers some of the essential testing types such as penetration testing, scanning, simulation testing, failure testing, and cryptographic validation. Finally, you'll explore options for dealing with test results, such as the importance of impact assessments and corrective actions you can take with less than perfect results. This course is one of a series in the Skillsoft learning path that covers the objectives for the Certified Secure Software Lifecycle Professional or CSSLP exam.	1.5	11/16/2015	Launch
		SKSIT TestPrep 98-379 Security Fundamentals Course 62380	(SKS ID = sp_mtas_a01_tp_enus) To test your knowledge on the skills and competencies being measured by the vendor certification exam. TestPrep can be taken in either Study or Certification mode. Study mode is designed to maximize learning by not only testing your knowledge of the material, but also by providing additional information on the topics presented. Certification mode is designed to test your knowledge of the material within a structured testing environment, providing valuable feedback at the end of the test.	1	11/16/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 62379	SKSIT Securing Against Threats, Securing for Enterprise, and Jailbreaking Devices	(SKS ID = sp_fois_a02_it_enus) Each iOS application runs in a separate virtual machine, or sandbox, and applications may also be subjected to dynamic analysis, or fuzzing, whereby illegal input is intentionally applied to an application so as to test for security issues. Return oriented programming may also be used in attempts to reveal certain application vulnerabilities, and devices may be jailbroken so as to make them more open to developers who can then better evaluate system security. In this course, you will learn about sandboxes and how to initialize them, how to secure iOS applications and devices for enterprise, how to design and administer fuzz tests on iOS applications, how to defend applications against exploits, how to use return-oriented programming to reveal application vulnerabilities, and how to install and use jailbreaking tools on iOS devices.	1.5	11/16/2015	Launch
	Course 62378	SKSIT iOS Security Architecture and Application Data Protection	(SKS ID = sp_fois_a01_it_enus) In order to effectively develop secure iOS applications, it is key for developers to have a significant understanding of the overall iOS security architecture, as well as key techniques that can be used to protect application data and executable code. In this course, you will learn key principles about the iOS security architecture, as well as principles in administering data protection in the iOS environment. You will also learn how to install and use the iPhone Data Protection Tools forensics toolkit, how to implement access control and provisioning, and how to enforce application code signing.	1.5	11/16/2015	Launch
	Course 62377	SKSIT Cryptography Fundamentals: Applying Cryptography	(SKS ID = sp_cryf_a02_it_enus) Using cryptography is far more than just selecting an algorithm and calling the encrypt or decrypt method. In this course, you will learn about the modes of operation for encryption algorithms as well as when particular algorithms are best suited to the data being protected. You will also learn how to manage cryptographic keys and how cryptanalysis can be used against weak cryptographic systems (even when using strong algorithms).	1.5	11/16/2015	Launch
	Course 62376	SKSIT Defensive Coding Fundamentals for JavaScript and HTML5	(SKS ID = sd_dpjh_a01_it_enus) Defensive programming is a methodology for writing code that is not prone to present or future errors potentially caused by unexpected user inputs or actions. In this course, you will explore the fundamentals of defensive programming for JavaScript and HTML5. This includes defensive techniques for HTML5 and JavaScript, as well as using inspections and testing, input validation, how to properly use variables and statements in JavaScript and HTML5. Lastly, you'll explore best practices for working with errors in HTML5 and JavaScript.	1.5	11/16/2015	Launch
	Course 62375	SKSIT Protecting Data in iOS Apps	(SKS ID = sd_dpjo_a04_it_enus) Defensive Programming in iOS has to do with using coding practices and techniques to create apps that are reliable and resilient. This course will teach some methods and practices that can be used to help protect data inputted, stored, and retrieved by iOS apps	2	11/16/2015	Launch
	Course 62374	SKSIT Managing Network Interaction	(SKS ID = sd_dpjo_a02_it_enus) Defensive programming in iOS has to do with using coding practices and techniques to create apps that are reliable, predictable, and resilient. This course will teach you about methods and best practices for interacting safely and easily with the Internet from within an iOS app.	2	11/16/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 62373	SKSIT Thinking Defensively about Functions, Methods, and Input	(SKS ID = sd_dprio_a01_it_enus) Defensive Programming in iOS has to do with using coding practices and techniques to create apps, that are reliable and resilient. In this course, you will learn about thinking defensively when creating functions and methods, and also when working with inputs to your programs.	1.5	11/16/2015	Launch
	Course 62372	SKSIT Defensive Coding for C/C++	(SKS ID = sd_dpcc_a02_it_enus) Defensive programming is a methodology for writing code that is not prone to present or future errors potentially caused by unexpected user inputs or actions. In this course, you will explore common risks to C/C++, how to defend against common attacks, the best way to deal with user input, and finally, you'll explore some best practices for creating defendable code.	1.5	11/16/2015	Launch
	Course 62371	SKSIT Defensive Coding Fundamentals for C/C++	(SKS ID = sd_dpcc_a01_it_enus) Defensive programming is a methodology for writing code that is not prone to present or future errors potentially caused by unexpected user inputs or actions. In this course, you will explore the fundamentals of defensive programming including inspections, testing, input validation, error handling, planning, methods, variables, assertions, and iterative design.	1.5	11/16/2015	Launch
X	Course 62365	SKSIT Microsoft Windows - Managing Enterprise Devices and Apps: Site Management	(SKS ID = mw_medb_a08_it_enus) System Center 2012 R2 Configuration Manager offers unparalleled insight into the status of any managed client machine. Clients are organized over sites and site management is an important task for administrators. In this course, you'll learn about the whole range of client health management, from determining status to remotely connecting to address issues. You'll also learn about suite management, from creating maintenance plans to backup and restore. This course is one of a series in the Skillsoft learning path that covers the objectives for Microsoft certification exam 70-696 Managing Enterprise Devices and Apps.	1	11/16/2015	Launch
	Course 62288	SKSIT Microsoft Azure - Implementing Infrastructure Solutions: Data Services	(SKS ID = cl_mazi_a05_it_enus) Microsoft Azure SQL Database is a service that enables you to run SQL databases on the Azure cloud without having to manage the underlying OS or SQL Server software. In this course, you'll learn about the creation, maintenance, and security configuration tasks in Microsoft Azure SQL Database. This course is one of a series in the Skillsoft learning path that covers the objectives for Microsoft exam 70-533: Implementing Microsoft Azure Infrastructure Solutions. This exam completes the requirement for Microsoft Specialist certification in Microsoft Azure.	1.5	10/27/2015	Launch
X	Course 62287	SKSIT Microsoft Azure - Implementing Infrastructure Solutions: Storage and PaaS Cloud	(SKS ID = cl_mazi_a04_it_enus) Azure storage makes data accessible in a number of ways. The core structures in Azure are tables, queues, and blob containers. Azure also provides Recovery Services for failover, backup, and recovery for data and sites. PaaS cloud is a model for hosting apps on Azure. It is modular and elastic and well suited to providing mobile services. In this course, you will learn about Azure storage, from blobs to backup, and PaaS implementation. This course is one of a series in the Skillsoft learning path that covers the objectives for Microsoft exam 70-533: Implementing Microsoft Azure Infrastructure Solutions. This exam completes the requirement for Microsoft Specialist certification in Microsoft Azure.	2	10/27/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 62279	SKSIT VMware vSphere 6 Install, Configure, Manage - Part 2: vSphere 6 Updating	(SKS ID = vi_vhpp_a05_it_enus) VMWare vSphere 6 Update Manager, and its available configuration options, assist administrators in streamlining their virtualized environment patching process. In this course, you will learn how Update Manager automates patch management of vSphere hosts and virtual machines. You will also learn about the various administrative options that mitigate patching risk, and reduce VM downtime.	1.5	10/27/2015	Launch
X	Course 62276	SKSIT VMware vSphere 6 Install, Configure, Manage - Part 2: vSphere 6 Clustering	(SKS ID = vi_vhpp_a01_it_enus) VMware vSphere 6 offers many features that provide the ability to protect and recover from various failures. This course covers important aspects of clustering basics and vMotion as well as fault tolerance requirements. You will also learn about high-availability roles and monitoring within a VMware vSphere 6 virtualized environment.	1.5	10/27/2015	Launch
	Course 62275	SKSIT CSSLP: Secure Software Implementation and Coding	(SKS ID = sp_slcp_a04_it_enus) Building security controls within software implementation and coding is vital for end-product software security. In this course, you'll learn about declarative versus programmatic security, how to use Open Web Application Security Project or OWASP and Common Weakness Enumeration or CWE as great security sources, and some defense coding practices and controls such as configuration, error handling, and session management. This course also covers some essential secure coding techniques such as versioning, peer-based code reviews, code analysis, and anti-tampering techniques. This course is one of a series in the Skillssoft learning path that covers the objectives for the Certified Secure Software Lifecycle Professional (CSSLP) exam.	2	10/27/2015	Launch
	Course 62274	SKSIT CSSLP: Secure Software Design	(SKS ID = sp_slcp_a03_it_enus) Security practices must be integrated in every aspect of software design. In this course, you'll explore secure software design processes such as attack surface evaluation, threat modeling, control identification, and prioritization. You'll also be introduced to specific design considerations to keep in mind like addressing core security concepts and interconnectivity. Finally, this course covers best practices for securing commonly used architecture and technologies like virtualization, database, and the programming language environment. This course is one of a series in the Skillssoft learning path that covers the objectives for the Certified Secure Software Lifecycle Professional (CSSLP) exam.	2.5	10/27/2015	Launch
	Course 62273	SKSIT OWASP Mitigations for .NET	(SKS ID = sp_owsp_a02_it_enus) The Open Web Application Security (OWASP) Project is an initiative to track and report on the most prevalent and most dangerous web application exploits. This course follows a Defense-In-Depth strategy of assessing each layer of your .NET web application and applying the OWASP Top 10 principles to mitigate against these threats. This course is one of a series in the SkillsSoft learning path that covers the OWASP Top 10.	3	10/27/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 62272	(SKSIT Introduction to OWASP and the Top 10	(SKS ID = sp_owasp_a01_it_enus) The Open Web Application Security (OWASP) Project is an initiative to track and report on the most prevalent and most dangerous web application exploits. This course introduces the OWASP project and its Top 10 list and then examines each one in action and shows how to identify each of these Top 10 threats. This course is one of a series in the SkillSoft learning path that covers the OWASP Top 10.	1.5	10/27/2015	Launch
	Course 62271	(SKSIT Cryptography Fundamentals: Defining Cryptography	(SKS ID = sp_cryf_a01_it_enus) Cryptography, and understanding its limits and pitfalls, is essential to protecting data. In this course, you will learn about how cryptography can be used to protect and secure data, different methods that exist to protect or transmit data securely, and the components that need to be understood to ensure data can be protected properly.	1.5	10/27/2015	Launch
	Course 62266	(SKSIT Data Management and Device Security	(SKS ID = sd_mmdf_a02_it_enus) Data security is a key component in managing Windows devices and cloud-based services. This course addresses security principles required for sharing data and how to authenticate securely. It is one in a series of courses that prepares learners for exam 98-368: Windows Devices and Mobility Fundamentals, which serves as a credit towards the Microsoft Technology Associate certification and allows students to attain a Microsoft certification, which may later upgrade to a MCSA or even MCSE certificate.	1.5	10/27/2015	Launch
	Course 62252	(SKSIT Microsoft Windows - Managing Enterprise Devices and Apps: Software Updates	(SKS ID = mw_medb_a06_it_enus) Mobile devices are now common in the workplace, either company owned, or bring your own device or BYOD. You need a way to manage this proliferation. A key target for malicious software is unpatched and non-updated software running on network hosts. In this course, you'll learn about management of mobile devices using Windows Intune. You'll also learn about software updates using System Center 2012 R2 Configuration Manager. This course is one of a series in the Skillsoft learning path that covers the objectives for Microsoft certification exam 70-696 Managing Enterprise Devices and Apps.	1.5	10/27/2015	Launch
X	Course 62244	(SKSIT Enhancing the User Experience in Mac OS X Yosemite Applications	(SKS ID = ds_macp_a03_dt_enus) Mac OS X Yosemite has been designed around the user experience. It provides the user to the ability to personalize their computing environment and to communicate effectively with the outside world. In this course, you will learn how to tailor applications to suit your own specific needs and security requirements. You will also learn how to search effectively, maintain privacy while on the Internet, manage e-mail, and improve access to your files and documents.	1	10/27/2015	Launch
X	Course 62243	(SKSIT Managing and Configuring Mac OS X Yosemite	(SKS ID = ds_macp_a02_dt_enus) The latest Mac OS X platform provides users with all of the tools a user will need to accomplish their goals whether at work or at home. In this course, you will learn how to configure and safeguard a Mac OS X Yosemite environment specific to your requirements. You'll also learn how to configure backups to protect your work, connect to other computers over a network, and install and configure printers.	1	10/27/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 62230	(SKSIT CICD 1.0: Cisco UCM Call Detail Records and Reporting and Monitoring Tools	(SKS ID = cc_cicd_a14_it_enus) Components of Cisco Unified Communications Manager offer monitoring and reporting tools to provide system-generated reports, trace files, syslog messages to users, managers, and administrators. In this course, you will learn how information collected by these tools can help monitor, report and troubleshoot QoS issues, device utilization or call statistics, and system and appliance health. You will also learn how important the backup and restore procedure is on Cisco Unified Communications Manager, Cisco Unity Connection, or Cisco Unified Communications Manager IM and Presence Service. This course is one of a series in the Skillssoft learning path that covers the objectives for Cisco exam 210-060: Implementing Cisco Collaboration Devices.	1.5	10/27/2015	Launch
X	Course 61905	(SKSIT MongoDB: Indexing, Replication, and Security	(SKS ID = df_mgdb_a02_it_enus) Administrating a MongoDB database requires ensuring queries are responding fast enough for users to obtain the correct data from the database. It also requires ensuring the data is available to the users by implementing replication and making sure it is correct. In this course, youll learn how to create indexes and perform query optimization. Youll also learn how to configure replication and security.	1.5	9/4/2015	Launch
	Course 61901	(SKSIT CompTIA Mobility+ MB0-001: Troubleshooting	(SKS ID = cs_mobl_a07_it_enus) Two areas that make mobile devices unique are their connectivity capabilities and requirements, and the unique security challenges they pose. This course takes systematic troubleshooting methods and applies them to these two areas of mobile computing to attempt to solve OTA connectivity and security issues. This course is one of a series of courses that cover the objectives for CompTIA Mobility+ (MB0-001).	0.5	9/4/2015	Launch
	Course 61900	(SKSIT CompTIA Mobility+ MB0-001: Troubleshooting	(SKS ID = cs_mobl_a06_it_enus) Troubleshooting methodology for mobile devices follows well understood best practices and a logical flow, with some amendments to take into account the unique nature of mobile devices. Having a good understanding of troubleshooting principles will make any problem of configuration or operation surmountable. This course covers basic troubleshooting methodology, and how to apply it to mobile devices and applications. This course is one of a series of courses that cover the objectives for CompTIA Mobility+ (MB0-001).	1	9/4/2015	Launch
	Course 61899	(SKSIT CompTIA Mobility+ MB0-001: Security	(SKS ID = cs_mobl_a05_it_enus) The chief concern for organizations entering the world of BYOD and mobile device is security. With greater flexibility, the mobile nature of devices, and the ownership issues of BYOD, the potential for security issues has never been greater. This course covers security concepts and risks, and strategies for mitigating those risks in a connected, mobile world. This course is one of a series of courses that cover the objectives for CompTIA Mobility+ (MB0-001).	1.5	9/4/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 61898	(SKSIT CompTIA Mobility+ MB0-001: Mobile Device	(SKS ID = cs_mobl_a04_it_enus) Mobile devices have unique on-boarding and off-boarding strategies, due to their diverse nature and BYOD issues. This course covers issues of policy relating to mobile device on-boarding, management and off-boarding, and looks ahead to new mobile technologies emerging, and the opportunities and risks they pose. This course is one of a series of courses that cover the objectives for CompTIA Mobility+ (MB0-001).	1.5	9/4/2015	Launch
X	Course 61894	(SKSIT DCICN 1.0 - Redundant Switched Topology	(SKS ID = cc_cicn_a05_it_enus) Most datacenter networks include redundant devices to avoid single points of failure. Although a redundant topology eliminates some problems, it can introduce other problems. Spanning Tree Protocol (STP) is a Layer 2 link management protocol that provides path redundancy while preventing undesirable loops in a switched network. This course identifies the problems that are caused by redundant switched-network topologies and the functionality of STP to prevent these problems. In this course, you'll learn about situations in which spanning tree is used and then implement it on the network. This course is one of a series in the Skillsoft learning path that covers the objectives for Cisco exam 640-911: Introducing Cisco Datacenter Networking.	1.5	9/4/2015	Launch
X	Course 61893	(SKSIT DCICN 1.0 - VLANs and Trunks	(SKS ID = cc_cicn_a04_it_enus) A VLAN is a group of end stations with a common set of requirements, independent of their physical location. A VLAN has the same attributes as a physical LAN, except that it lets you group end stations even when they are not physically located on the same LAN segment. A VLAN also lets you group ports on a switch so that you can limit unicast, multicast, and broadcast traffic flooding. Understanding how VLANs operate and what the associated protocols are is important for configuring, verifying, and troubleshooting VLANs on Cisco switches, and in this course you will learn VLAN operations and their associated protocols. You will also learn how and when to implement and verify VLANs, trunking, and VTP, and then implement them on the network. Finally, you will be able to describe VLANs, trunking, and how to implement a redundant topology. This course is one of a series in the Skillsoft learning path that covers the objectives for Cisco exam 640-911: Introducing Cisco Data Center Networking.	1	9/4/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 61892	SKSIT DCICN 1.0 - Switched Networks	(SKS ID = cc_cicn_a03_it_enus) LANs are a relatively low-cost means of sharing expensive resources and they have rapidly evolved into support systems that are critical to communications within an organization. It is important that you understand how elements that govern switching technology elements interact. In this course, you will learn about the challenges that shared LANs face as they confront the increasing need for bandwidth and speed to satisfy the needs of multiple users, and about host-to-host communications in a switched network. In this course, you will also learn how to describe the features and capabilities of the Cisco NX-OS Software. The Cisco Nexus Operating System (NX-OS) Software is a datacenter-class operating system that is built with modularity and resiliency at its foundation. Cisco NX-OS provides a rich feature set that fulfills the routing, switching, security, and operations requirements of present and future datacenters. To complete the course, you will learn to set up a console connection between a Cisco Nexus switch and a terminal, and perform basic CLI commands. This course is one of a series in the Skillssoft learning path that covers the objectives for Cisco exam 640-911: Introducing Cisco Data Center Networking.	2	9/4/2015	Launch
	Course 61891	SKSIT DCICN 1.0 - Simple Networks	(SKS ID = cc_cicn_a02_it_enus) There are various aspects to IP addressing, including calculations for constructing an IP address, classes of IP addresses designated for specific routing purposes, and public versus private IP addresses. After completing this course you will be able to describe how IP addresses and their protocols function. For the Internet and internal networks to function correctly, data must be delivered reliably. In the Open Systems Interconnection (OSI) and TCP/IP models, the transport layer manages the process of reliable data delivery and learning how UDP and TCP function between the network layer and the transport layer provides a more complete understanding of how data is transmitted in a TCP/IP networking environment. In this course, you will learn the function of the transport layer and how UDP and TCP operate. Lastly, you will learn about the elements that govern host-to-host communications and how these elements interact. This course is one of a series in the Skillssoft learning path that covers the objectives for Cisco exam 640-911: Introducing Cisco Data Center Networking.	1	9/4/2015	Launch
X	Course 61885	SKSIT Cisco DCICT 1.0 - RAID Options and B-Series	(SKS ID = cc_cicc_a12_it_enus) To provide redundancy, disks can be combined into arrays in several ways, which are referred to as RAID levels. This course describes the RAID adapter options for Cisco UCS C-Series Rack Servers. In this course, you will explore how Cisco UCS B-Series Blade Servers connect to the chassis and achieve external LAN and SAN connectivity. You will learn about the required information to perform initial Cisco Unified Computing System (UCS) cluster setup for Cisco UCS B-Series Blade Servers and to validate cluster operation. This course is one of a series in the Skillssoft learning path that covers the objectives for Cisco exam 640-916: Introducing Cisco Data Center Technologies.	1.5	9/4/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 61879	(SKSIT Cisco DCICT 1.0 - Virtualizing Storage and Se	(SKS ID = cc_cicc_a06_it_enus) Virtualization of storage helps to provide location independence by abstracting the physical location of the data. This course describes how storage is virtualized for high availability and configuration flexibility and the benefits of server virtualization in the data center. You will learn how RAID groups and LUNs virtualize storage for high availability and configuration flexibility. This course is one of a series in the Skillssoft learning path that covers the objectives for Cisco exam 640-916: Introducing Cisco Data Center Technologies.	1.5	9/4/2015	Launch
	Course 61865	(SKSIT CSSLP: Secure Software Concepts	(SKS ID = sp_slcp_a01_it_enus) A fundamental understanding of the potential risks, vulnerabilities and exposures throughout the software lifecycle is the basis for ensuring overall software security. In this course, youll learn about the core concepts of confidentiality, integrity, authentication, and authorization. Youll also be introduced to security design principles such as least privilege, separation of duties, fail safe, and economy of mechanism. Finally, this course covers best practices for governance, risk, and compliance throughout the software lifecycle. This course is one of a series in the Skillssoft learning path that covers the objectives for the Certified Secure Software Lifecycle Professional (CSSLP) exam.	2	9/4/2015	Launch
	Course 61864	(SKSIT CISSP: Software Development Security	(SKS ID = sp_cisp_a12_it_enus) While information systems security professionals are not generally involved in software development, they are responsible to assess and implement security controls on software being used within the organizational environment. In this course youll learn about best practices for implementing and enforcing software security controls. This course also covers best practices for assessing software security effectiveness, such as using change logs and audits, software security risk analysis, and software security acceptance testing. Finally this course covers best practices for assessing security impacts of acquired or third-party software, and software assurance. This course is one of a series in the Skillssoft learning path that covers the objectives for the Certified Information Systems Security Professional (CISSP) exam.	1	9/4/2015	Launch
X	Course 61863	(SKSIT CISSP: Security Operations Part 3	(SKS ID = sp_cisp_a11_it_enus) Security professionals are required to anticipate, plan for, respond to, and recover from security incidents quickly and appropriately as part of security operations for the overall organization. In this course, youll learn how to develop and implement recovery strategies, including specific strategies for backup storage, recovery sites, multiple processing sites, and system resilience and fault tolerance requirements. This course also covers best practices for disaster recovery activities, including response, personnel, communications, assessment, restoration, and training and awareness considerations. Finally, youll learn about organizational safety measures such as business continuity planning, managing physical security of the premises, and addressing personnel safety concerns like employee monitoring and privacy policies. This course is one of a series in the Skillssoft learning path that covers the objectives for the Certified Information Systems Security Professional (CISSP) exam.	1.5	9/4/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 61862	SKSIT CISSP: Security Operations Part 2	(SKS ID = sp_cisp_a10_it_enus) One of the primary activities within security operations is detecting and responding to security-related incidents. In this course, you'll learn incident management techniques including incident detection, response, mitigation, reporting, and recovery best practices. This course also covers how to use preventative measures such as firewalls, whitelisting and blacklisting, sandboxing, and anti-malware. In addition, you'll be introduced to patch and vulnerability management activities such as patch testing, installation, and deployment. Finally, this course covers change management processes that security professionals regularly take part in as part of security operations, including versioning, baselining, and security impact analyses. This course is one of a series in the Skillssoft learning path that covers the objectives for the Certified Information Systems Security Professional (CISSP) exam.	1.5	9/4/2015	Launch
	Course 61861	SKSIT CISSP: Security Operations Part 1	(SKS ID = sp_cisp_a09_it_enus) The day to day security activities in an organization are the heart of security operations. In this course, you'll learn techniques for performing general security operations activities such as security investigations, including best practices and requirements for the types of investigations that security professionals typically take part in. This course also introduces you to techniques for using logging and monitoring activities for security purposes, establishing secure resource provisioning, and applying general security concepts such as least privilege to all security operations activities. This course is one of a series in the Skillssoft learning path that covers the objectives for the Certified Information Systems Security Professional (CISSP) exam.	2	9/4/2015	Launch
	Course 61860	SKSIT CISSP: Security Assessment and Testing	(SKS ID = sp_cisp_a08_it_enus) The time spent planning and establishing security controls isn't worth much if you don't spend time ensuring that those security designs work. In this course, you'll learn how to design and validate security control assessment and test strategies, and perform vulnerability assessments. This course also covers how to perform log reviews, code reviews and tests, and perform penetration testing to test security controls. Finally, you'll learn about best practices for collecting security test data, and analyzing test outputs so you can identify gaps and implement any further required security controls in the overall security design. This course is one of a series in the Skillssoft learning path that covers the objectives for the Certified Information Systems Security Professional (CISSP) exam.	1.5	9/4/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 61859	(SKSIT CISSP: Identity and Access Management	(SKS ID = sp_cisp_a07_it_enus) Identity and access management is at the heart of security management and is key to the CISSP examination. Compromising identity is the main aim of most attacks on data confidentiality. In this course, you'll learn about physical and logical access control, the proper management of identity and identification of the identity lifecycle, and attacks to access control and their mitigation. You'll also learn about the design and components of network systems, how to implement secure systems, and how to mitigate common attacks. This course is one of a series in the Skillssoft learning path that covers the objectives for the Certified Information Systems Security Professional (CISSP) exam.	2	9/4/2015	Launch
	Course 61857	(SKSIT Optimizing and Securing Node.js Application	(SKS ID = sl_jsnd_a04_it_enus) Node.js is a server-side framework that uses an event driven asynchronous model and is built on the Google Chrome V8 JavaScript runtime engine. This course demonstrates how to work with events and processes to optimize Node.js applications. It also covers how to implement data security and authorization and authentication in Node.js applications.	2.5	9/4/2015	Launch
	Course 61853	(SKSIT Azure, Node.js, and SQL Server	(SKS ID = sl_adnj_a03_it_enus) Node.js and the .NET Framework can work together to develop efficient, secure, and distributed applications. In this course, you will learn how to use Node.js with SQL Server and Microsoft Azure. Specifically, you'll explore how to use Node.js with SQL Server to connect to and work with SQL Server data. You'll also explore the Azure Software Development Kit or SDK for Node.js and learn how to create and deploy Node.js applications to Azure. Lastly, you'll explore how to use the Azure Table Service with Node.js applications.	2	9/4/2015	Launch
	Course 61852	(SKSIT Edge.js, Node.js, and ASP.NET MVC	(SKS ID = sl_adnj_a02_it_enus) Node.js and the .NET Framework can work together to develop efficient, secure, and distributed applications. In this course, you will learn about the key features of Edge.js. You will also learn how to use Node.js and C# code together, work with data marshalling, explore error handling and debugging, and use Node.js with Internet Information Services or IIS.	2	9/4/2015	Launch
	Course 61851	(SKSIT Working with Node.js and .NET	(SKS ID = sl_adnj_a01_it_enus) Node.js and the .NET Framework can work together to develop efficient, secure, and distributed applications. In this course, you will explore the fundamentals of Node.js, and how to install and work with the Node.js tools for Visual Studio. This course also explores the various types of templates that you can use to create Node.js applications in Visual Studio, and how to bridge the gap between the two programming frameworks.	2.5	9/4/2015	Launch
	Course 61846	(SKSIT Defensive Coding for C#	(SKS ID = sd_dpcc_a02_it_enus) Defensive Programming is a methodology for writing code that is not prone to present or future errors potentially caused by unexpected user inputs/actions. In this course you will explore common risks to C#, how to counter common risks, the best way to deal with user input, and finally how to secure WCF applications.	1.5	9/4/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 61831	(SKSIT Microsoft SQL Server 2014: Manage Report	(SKS ID = md_idmr_a11_it_enus) An important administration task for SQL Server Reporting Services is to ensure that users can only access reports and parts of the reports that they require. Security for Reporting Services can be implemented at various levels, from the server down to specific items in a report. Administrators also have to manage the Report Server for performance and availability. This course will demonstrate how to configure security for reports and manage the Report Server, including backing up and restoring, troubleshooting, and performance tuning. This course is one in a series of Skillsoft courses to help prepare for the 70-466 Implementing Data Models and Reports with Microsoft SQL Server certification exam.	1.5	9/4/2015	Launch
X	Course 61827	(SKSIT Microsoft SQL Server 2014: Manage, Maint	(SKS ID = md_idmr_a07_it_enus) After the SQL Server Analysis Services or SSAS multidimensional models and the SSAS databases have been processed and deployed, it is important to ensure they remain up and running. Administrators need to run backups and administer the Analysis Services server to ensure it runs smoothly. This course will demonstrate how to process data models and deploy and administer the SSAS databases. It will also discuss and show how to performance tune, troubleshoot, and manage the SSAS server. This course is one in a series of Skillsoft courses to help learners prepare for the 70-466 Implementing Data Models and Reports with Microsoft SQL Server certification exam.	2	9/4/2015	Launch
X	Course 61822	(SKSIT Microsoft SQL Server 2014 - Designing BI So	(SKS ID = md_dbis_a07_it_enus) In an enterprise, security, high availability, and recovery are all very important to ensure the operation of the company. BI administrators need to create strategies and implement them to ensure users can access the data they require, when they require it. In this course, you will explore how to design and implement these strategies in a BI Infrastructure. This course is one of a series in the Skillsoft learning path that helps individuals prepare for the Designing Business Intelligence Solutions with Microsoft SQL Server exam (70-467).	2.5	9/4/2015	Launch
	Course 61509	(SKSIT CSSLP: Secure Software Requirements	(SKS ID = sp_slcp_a02_it_enus) Integrating security into the software development process and identifying key security objectives is paramount to successful secure software development. In this course, you'll learn about internal and external security requirements and how to classify and categorize data. You'll also explore functional requirements such as role and user definitions, the role of the deployment environment on requirements, and sequencing and timing requirements. Finally, this course covers operational requirements such as deployment and management solutions. This course is one of a series in the Skillsoft learning path that covers the objectives for the Certified Secure Software Lifecycle Professional (CSSLP) exam.	1	7/29/2015	Launch
	Course 61508	(SKSIT Changes to CISSP 2015	(SKS ID = sp_csst_a01_it_enus) The (ISC)² Certified Information Systems Security Professional (CISSP) exam has been reorganized for 2015. No content has been removed, but there has been lots of reorganization, and the context of existing information is subtly different. This Skillsoft course will get you on the right track to begin your CISSP study.	0.5	7/29/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 61507	SKSIT CISSP: Communication and Network Security Design	(SKS ID = sp_cisp_a06_it_enus) Securing network communications is a key activity in managing the security of any IT system, and the network is a common and potent vector for attack. In this course, you'll learn about the design and components of network systems, how to implement secure systems, and how to mitigate common attacks. This course is one of a series in the Skillssoft learning path that covers the objectives for the Certified Information Systems Security Professional (CISSP) exam.	2	7/29/2015	Launch
	Course 61506	SKSIT CISSP: Security Engineering Part 2	(SKS ID = sp_cisp_a05_it_enus) Even in an age of digitized data, securing the physical environment is still a critical part of security engineering. In this course, you'll learn about security threats, both natural and man-made, and techniques for preventing loss from these threats. You'll also learn about site and facility design considerations, restricted work area security, and best practices for crime prevention through secure design of the physical environment. This course is one of a series in the SkillSoft learning path that covers the objectives for the Certified Information Systems Security Professional (CISSP) exam.	2	7/29/2015	Launch
	Course 61505	SKSIT CISSP: Security Engineering Part 1	(SKS ID = sp_cisp_a04_it_enus) Integrating comprehensive security controls into information systems planning and design activities is vital for establishing IS architecture that has necessary functionality combined with the ability to fend off both internal and external threats. In this course, you'll learn best practices for implementing and managing secure engineering processes, including applying underlying security principles in IS architecture design. This course also introduces you to systems security evaluation models selecting appropriate controls and countermeasures. Finally, you'll learn about IS security capabilities and vulnerabilities and how to capitalize both for establishing security of the overall IS architecture. This course is one of a series in the Skillssoft learning path that covers the objectives for the Certified Information Systems Security Professional (CISSP) exam.	2	7/29/2015	Launch
	Course 61504	SKSIT CISSP: Asset Security	(SKS ID = sp_cisp_a03_it_enus) The substantial increase in the amount of digitized data over the past few years requires an equal response in attention to the security of that data. In this course, you'll learn about asset security best practices including classification techniques and asset security ownership. This course also covers privacy protection considerations, including data remanence and collection limitations. Finally, you'll explore best practices for media, hardware and personnel retention, and techniques for determining the most appropriate data security controls like scoping, tailoring and cryptography. This course is one of a series in the Skillssoft learning path that covers the objectives for the Certified Information Systems Security Professional (CISSP) exam.	1.5	7/29/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 61503	(SKSIT CISSP: Risk Management	(SKS ID = sp_cisp_a02_it_enus) Risk management is an integral part of overall information systems security. In this course, youll learn about personnel security best practices, risk management concepts, and risk analysis techniques. Youll also be introduced to threat modeling best practices, countermeasure selection, and implementing risk controls. Finally, this course covers risk monitoring and reporting best practices. This course is one of a series in the Skillsoft learning path that covers the objectives for the Certified Information Systems Security Professional (CISSP) exam.	1.5	7/29/2015	Launch
	Course 61502	(SKSIT CISSP: Security Principles, Governance, and Guidelines	(SKS ID = sp_cisp_a01_it_enus) The fundamental security principles of confidentiality, availability, and integrity guide all successful information security best practices. In this course, youll learn about applying these security principles, as well as best practices for establishing security governance principles. Youll also explore how best to establish and implement comprehensive security guidelines across the organization. This course is one of a series in the SkillSoft learning path that covers the objectives for the Certified Information Systems Security Professional (CISSP) exam.	1.5	7/29/2015	Launch
	Course 61475	(SKSIT CompTIA Server+ SK0-004: Troubleshooting II	(SKS ID = cs_svpf_a08_it_enus) Troubleshooting skills are something that everyone from the server or network administrator to the everyday user should possess. Administrators, though, need to be able to thoroughly troubleshoot not only desktop computers, their hardware and operating systems, but also more complex and intricate issues that occur on sophisticated server hardware and network infrastructures. This course introduces software, storage, network, and security troubleshooting. Youll learn about some of the common issues that can occur along with their fixes and some of the useful tools that can be employed in the troubleshooting process. This course is one of a series in the SkillSoft learning path that maps to CompTIAs Server+ exam, SK0-004, and covers the following exam objectives: 7.3 Given a scenario, effectively troubleshoot software problems, selecting the appropriate tools and methods, 7.4 Given a scenario, effectively diagnose network problems, selecting the appropriate tools and methods, 7.5 Given a scenario, effectively troubleshoot storage problems, selecting the appropriate tools and methods, and 7.6 Given a scenario, effectively diagnose security issues, selecting the appropriate tools and methods.	2	7/29/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 61473	SKSIT CompTIA Server+ SK0-004: Networking and Disaster Recovery	(SKS ID = cs_svpf_a06_it_enus) Almost everywhere you go, from large businesses to peoples homes, networks are in place to facilitate the movement of data between computers and other devices, such as printers or the Internet. The network infrastructure services, ports, protocols, and cabling involved in networking can be complicated, which can make troubleshooting issues that arise complicated as well. It is important that server administrators are very familiar with server networking concepts. Also, without a well-thought-out plan in place, all the best equipment and well trained personnel in the world will be useless in the event of a disaster. Disasters can be man-made or natural, and both types can cause short delays or major business disruptions. In this course, you will learn about IP addressing and network infrastructure services. This course also compares various ports and protocols, and covers how to install and implement proper cable management procedures. In addition, you will learn about backup strategies and procedures for restoring data. Youll also explore various types of backup, such as full, incremental, and differential, along with the common media used for backup such as hard disks and optical media. Finally, youll explore disaster planning and the implementation of a disaster recovery plan. This course is one of a series in the Skillsoft learning path that maps to CompTIAs Server+ exam, SK0-004, and covers the following exam objectives: 5.1 Given a scenario, configure servers to use IP addressing and network infrastructure services, 5.2 Compare and contrast various ports and protocols, 5.3 Given a scenario, install cables and implement proper cable management procedures, 6.1 Explain the importance of disaster recovery principles, and 6.2 Given a scenario, implement appropriate backup techniques.	2.5	7/29/2015	Launch
	Course 61472	SKSIT CompTIA Server+ SK0-004: Security	(SKS ID = cs_svpf_a05_it_enus) Because so much work is done electronically, businesses and governments generate vast amounts of information, most of which needs to be safe. Security technologies have improved with the growth of data requirements. This course introduces the methods and concepts involved in physically protecting this data. As well, youll learn about the different server hardening techniques, the different types of network security systems and protocols, as well as logical access control methods. This course also covers how to securely dispose storage and how to implement proper environmental controls in your server room. This course is one of a series in the SkillSoft learning path that maps to CompTIAs Server+ exam, SK0-004, and covers the following exam objectives: 4.1 Compare and contrast physical security methods and concepts, 4.2 Given a scenario, apply server hardening techniques, 4.3 Explain basic network security systems and protocols, 4.4 Implement logical access control methods based on company policy, 4.5 Implement data security methods and secure storage disposal techniques, and 4.6 Given a scenario, implement proper environmental controls and techniques.	2.5	7/29/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 61470	SKSIT CompTIA Mobility+ MB0-001: Network Infrastructure	(SKS ID = cs_mobli_a02_it_enus) Networking is a core capability of a modern mobile device. Network considerations are different to traditional desktop PCs, as connectivity is not just to a traditional LAN, but must be accommodated from anywhere and over multiple network types. Additionally, wireless access to the LAN must be accommodated, along with attendant security considerations. This course covers networking from a mobile device perspective. It includes topologies and infrastructures, security, and integrating wired, and wireless networks. It also covers disaster recovery, and backup, and the use of high availability, and replicated network sites for disaster recovery. This course is one of a series of courses that cover the objectives for CompTIA Mobility+ (MB0-001).	2	7/29/2015	Launch
	Course 61467	SKSIT CompTIA Linux+ 2014 Powered By LPI: LX0-104 Security, Data, and Accessibility	(SKS ID = cs_lxpt_a04_it_enus) Security, data management, and accessibility are huge fields; however, a system administrator should know enough to understand the roles and features available when configuring a Linux system. This course describes some basic best practices and functionality available to secure a server or provide accessibility for users. In this course, you will learn how to perform basic security administration tasks; learn how to write Structured Query Language, or SQL, statements; learn how to secure data using encryption; and learn about the Assistive Technologies available to help with Accessibility requirements. This course is one of a series in the Skillssoft learning path that covers the objectives for the CompTIA Linux+ exams LX0-104.	1.5	7/29/2015	Launch
	Course 61463	SKSIT SIMOS 1.0: Deploying Cisco AnyConnect VPNs	(SKS ID = cc_smos_a07_it_enus) Cisco AnyConnect VPN is a flexible full tunnel solution for remote access VPNs. AnyConnect can be configured to use SSL or IPSec. This course covers configuration and verification of SSL and IPSec VPNs using AnyConnect. This course is one of a series of courses that prepares the learner for Cisco certification exam 300-209 SIMOS. This exam counts towards CCNP Security certification.	2	7/29/2015	Launch
	Course 61462	SKSIT SIMOS 1.0: Clientless SSL VPNs, Endpoint Security, and Dynamic Access Policies	(SKS ID = cc_smos_a06_it_enus) Application plugins are a way of securely extending the functionality of Cisco clientless SSL VPNs. Plugins give thin application client access to apps that would otherwise be unavailable through Cisco clientless SSL VPNs. This course covers Cisco clientless SSL VPN verification and application plugin configuration. It goes on to cover authentication, authorization, and accounting (AAA) in a Cisco clientless SSL VPN environment. This course is one of a series of courses that prepares the learner for Cisco certification exam 300-209 SIMOS. This exam counts towards CCNP Security certification.	1.5	7/29/2015	Launch
	Course 61461	SKSIT SIMOS 1.0: Deploying Clientless SSL VPNs	(SKS ID = cc_smos_a05_it_enus) Cisco clientless SSL VPNs are an alternative to traditional client-based VPNs that offer limited but secure remote access to corporate network resources. This course covers the functionality offered and configuration specifics for Cisco clientless SSL VPNs. This course is one of a series of courses that prepares the learner for Cisco certification exam 300-209 SIMOS. This exam counts towards the CCNP Security certification.	1.5	7/29/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 61460	SKSIT SIMOS 1.0: Deploying Cisco IOS Site-to-Site FlexVPN Solutions	(SKS ID = cc_smos_a04_it_enus) Cisco FlexVPN is a new framework to simplify configuration of FlexVPNs in point-to-point and hub-and-spoke topologies. This course is one of a series in the Skillsoft learning path that prepares the learner for Cisco certification exam 300-209 SIMOS. This exam counts toward CCNP Security certification.	1.5	7/29/2015	Launch
	Course 61459	SKSIT SIMOS 1.0: Deploying Secure Site-to-Site Connectivity Solutions (Part 2)	(SKS ID = cc_smos_a03_it_enus) Dynamic multipoint VPNs are a feature of Cisco IOS devices that enable scalable and manageable VPN deployments. This course covers the configuration of dynamic multipoint VPNs on Cisco hardware. This course is one of a series in the Skillsoft learning path that prepares the learner for Cisco certification exam 300-209 SIMOS. This exam counts toward CCNP Security certification.	1.5	7/29/2015	Launch
	Course 61458	SKSIT SIMOS 1.0: Deploying Secure Site-to-Site Connectivity Solutions (Part 1)	(SKS ID = cc_smos_a02_it_enus) Point-to-point is the simplest VPN topology and it constitutes two networks communicating over an encrypted connection. In this course, you'll learn about the steps to configure point-to-point VPNs on Cisco ASA hardware. This course is one of a series in the Skillsoft learning path that prepares the learner for Cisco certification exam 300-209 SIMOS. This exam counts toward CCNP Security certification.	1.5	7/29/2015	Launch
	Course 61457	SKSIT SIMOS 1.0: Fundamentals of VPN Technologies and Cryptography	(SKS ID = cc_smos_a01_it_enus) VPNs form the basis of secure communication across a shared or public infrastructure. In this course, you'll learn about the basics of VPNs and the cryptographic systems that underpin them. This course is one of a series in the Skillsoft learning path that prepares the learner for Cisco certification exam 300-209 SIMOS. This exam counts toward CCNP Security certification.	1.5	7/29/2015	Launch
	Course 61037	SKSIT Installing and Configuring a Microsoft IIS Server Service	(SKS ID = ws_inis_a01_it_enus) Microsoft IIS has been designed to allow for scalability, security, manageability, and above all reliability. This course describes how best to leverage these benefits with the use of applications and application pools, virtual directories, and the available Microsoft IIS extensions. This course also covers Microsoft IIS security features, with the use of certificates.	2	6/25/2015	Launch
	Course 61035	SKSIT Optimizing and Protecting Application Data	(SKS ID = wd_dwap_a10_it_enus) In order to develop efficient, robust web applications, we must understand how to implement key web optimization techniques as well as key ASP.NET security features. In this course, you will learn how to use compression to reduce network bandwidth, how to implement custom encryption and decryption of application URLs, how to manage validation and prevent cross-site scripting and cross-site request forgery attacks, and how to implement a custom membership provider for ASP.NET MVC web applications. This course is one of a series in the Skillsoft learning path that covers the objectives for the Microsoft MCS510 exam 70-486.	3	6/25/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 61034	SKSIT Implementing ASP.NET Authentication and Authorization	(SKS ID = wd_dwap_a07_it_enus) Understanding and implementing proper user authorization and authentication techniques is key to producing secure, trustworthy web applications. In this course, you will learn how to configure user authentication rules, configure and apply user authorization roles, and implement claims-based authentication in an ASP.NET MVC web application. This course is one of a series in the Skillsoft learning path that covers the objectives for the Microsoft MCSD exam 70-486.	2.5	6/25/2015	Launch
X	Course 61027	SKSIT VMware vSphere 6 Install, Configure, Manage - Part 1: vSphere 6 Overview	(SKS ID = vi_vhpr_a01_it_enus) Virtualization using VMware vSphere 6 provides a host of benefits to a server environment including high availability, improved resource utilization, scalability, and ultimately cost benefits. This course covers the benefits of virtualization and the licensing level required to achieve the desired feature set in VMware vSphere 6.	1.5	6/25/2015	Launch
	Course 61026	SKSIT Microsoft Security Fundamentals: Security Software	(SKS ID = sp_mtas_a04_it_enus) One of the building blocks of successful IT security practices is a fundamental understanding of security software. This course introduces learners to client protection practices, including methods for dealing with malware, antivirus for client protection, and using User Account Control, or UAC. This course also includes fundamental best practices for e-mail protection and server protection, including server hardening. This course is one of a series in the Skillsoft learning path that covers the objectives for the Microsoft Security Fundamentals: MTA 98-367 exam.	1	6/25/2015	Launch
	Course 61025	SKSIT Microsoft Security Fundamentals: Network Security	(SKS ID = sp_mtas_a03_it_enus) One of the building blocks of successful IT security practices is a fundamental understanding of network security. This course introduces key concepts about dedicated firewalls and methods including packet filtering, circuit-level, application-level, and stateful multilevel firewalls. This course also covers types of inspection, and stateful v. stateless inspection. Finally, this course covers best practices for Network Access Protection, network isolation methods, and protocol security concepts including common network attack methods. This course is one of a series in the Skillsoft learning path that covers the objectives for the Microsoft Security Fundamentals: MTA 98-367 exam.	1	6/25/2015	Launch
	Course 61024	SKSIT Microsoft Security Fundamentals: Operating System Security	(SKS ID = sp_mtas_a02_it_enus) One of the building blocks of successful IT security practices is a fundamental understanding of operating system security. This course provides an introduction to the concept of user authentication, including multifactor and Remote Authentication Dial-In User Service (RADIUS) authentication. This course also covers key concepts of permissions, such as file, Active Directory, share, and group permissions. Finally, this course covers fundamental security policies including password and audit policies, as well as encryption and malware best practices. This course is one of a series in the Skillsoft learning path that covers the objectives for the Microsoft Security Fundamentals: MTA 98-367 exam.	1.5	6/25/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 61023	SKSIT Microsoft Security Fundamentals: Security Layers	(SKS ID = sp_mtas_a01_it_enus) One of the building blocks of successful IT security practices is a fundamental understanding of security layers. This course introduces learners to some of the main core concepts in IT security including confidentiality, integrity, and availability. This course also covers foundational information on physical, Internet, and wireless security, including keylogging, browser settings and zones, and service set identifier, or SSID, and media access control, or MAC, filters. This course is one of a series in the Skillssoft learning path that covers the objectives for the Microsoft Security Fundamentals: MTA 98-367 exam.	1	6/25/2015	Launch
	Course 61013	SKSIT Web API Advanced	(SKS ID = sd_apid_a02_it_enus) Web API is the application programming interface for both the web server (server side) and web browser (client side). There are a lot of different technologies and practices that fall into this category. In this course, you will learn about request binding, request validation, API security, and hosting.	2.5	6/25/2015	Launch
	Course 61007	SKSIT Unix OS Fundamentals: Security	(SKS ID = lu_unsf_a03_it_enus) One of the things that makes Unix so popular is its sophisticated security features. System administrators can exert precise controls over Unix systems, both locally (workstation) and remotely (network and Internet). This course demonstrates how Unix system security works, including file permissions and folder security, Unix kernel tuning, CRON security, the prevention of anonymous shutdown, and the Unix password system.	1.5	6/25/2015	Launch
	Course 61004	SKSIT Java Spring: Adding Security Using the Spring Security Project	(SKS ID = jl_spng_a06_it_enus) The Spring Framework is an open source framework and inversion of controller container for the Java platform. The Spring Framework is one of the most popular application development frameworks for creating enterprise Java applications. This course covers the basics in adding security (authentication and authorization) to a Spring application. In this course, you will learn how to secure Spring applications using some of the various features of Spring Security.	2.5	6/25/2015	Launch
	Course 61001	SKSIT Microsoft SharePoint Server 2013 - Designing Advanced Solutions: Support Service	(SKS ID = es_dsas_a06_it_enus) Designing Advanced Solutions in SharePoint 2013 involves being able to plan for Business Intelligence operations and integration. In this course, you will obtain an understanding of what is new when it comes to planning for Business Intelligence. You will learn how the business connectivity service is supported and how plan and configure the Business Intelligence (BI) infrastructure. You'll also learn how to support the Secure Store application by generating a master key and creating and managing target applications. Lastly, you will understand how Business Intelligence is supported by planning and configuring items such as Performance Point, Reporting Services, Excel Services, and BI security. This course is one of a series in the Skillssoft learning path that covers the objectives for the Advanced Solutions of Microsoft SharePoint Server 2013 certification exam (70-332).	1	6/25/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 60998	(SKSIT In Depth with NoSQL	(SKS ID = df_nsqli_a04_it_enus) NoSQL databases provide a mechanism for retrieval and storage of data other than RDBMS. They are attractive to developers due to their simplicity of design and finer control over availability. In this course, you'll learn about security issues and how to address them. The course also covers the considerations that must be identified when dealing with HL7, HIPPA, and PCI.	1	6/25/2015	Launch
	Course 60991	(SKSIT CompTIA Server+ SK0-004: Storage	(SKS ID = cs_svpf_a04_it_enus) Because so much work is done electronically, businesses and governments generate vast amounts of information, most of which needs to be kept available and safe. Storage technologies have improved with the growth of data requirements. This course introduces the technologies involved in storing and protecting this data and the different types of storage media, such as optical media, and describes the increased reliance on hard disks for permanent, secure data storage. As well, you'll learn about the technology behind RAID arrays and the various types of storage architectures. This course is one of a series in the SkillSoft learning path that maps to CompTIA's Server+ exam, SK0-004, and covers the following exam objectives: 3.1 Given a scenario, install and deploy primary storage devices based on given specifications and interfaces, 3.2 Given a scenario, configure RAID using best practices, 3.3 Summarize hardware and features of various storage technologies, and 3.4 Given a scenario, calculate appropriate storage capacity and plan for future growth.	1.5	6/25/2015	Launch
	Course 60989	(SKSIT CompTIA Server+ SK0-004: Server Administration I	(SKS ID = cs_svpf_a02_it_enus) A network may have many servers on it, each playing a unique role. In order for a server to do its job properly, it must have the proper hardware and software installed. A server may be performing a network service, such as DNS or DHCP, serving applications such as e-mail, or providing network security as in the case of a firewall or authentication server. The administrator must be familiar with each of the potential roles and how they will impact each other and the users they serve. This course introduces the various server roles and requirements. The course also explores the different components that can be installed and configured on a server operating system. In addition, you'll explore how to use certain access and control methods to administer a server, and discuss some of the proper server maintenance techniques. This course is one of a series in the SkillSoft learning path that maps to CompTIA's Server+ exam, SK0-004, and covers the following exam objectives: 2.1 Install and configure server operating systems, 2.2 Compare and contrast server roles and requirements for each, and 2.4 Given a scenario, perform proper server maintenance techniques.	3	6/25/2015	Launch
	Course 60987	(SKSIT CompTIA Linux+ 2014 Powered By LPI: LX0-104 Networking Fundamentals	(SKS ID = cs_lxpt_a03_it_enus) Linux is used extensively on the internet, usually as servers, but also as clients, and a system administrator must know how to configure and use the network interfaces on a Linux system. In this course, you will learn how to configure, use, and troubleshoot networking issues on Linux. This course covers the fundamentals of Internet Protocols, Network Interfaces, DNS, and security as it applies to the networking configuration of a Linux system. This course is one of a series in the Skillsoft learning path that covers the objectives for the CompTIA Linux+ exams LX0-104.	1.5	6/25/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 60804	SKSIT Designing ASP.NET MVC Application Architecture	(SKS ID = wd_dwap_a06_it_enus) Proper application architecture design is key to ensuring that the web applications run in an efficient, secure manner when deployed. In this course you will learn how to implement state management, implement a web socket strategy, use and manage asynchronous tasks, and how to design a distributed application in Visual Studio 2013. This course is one of a series in the Skillsoft learning path that covers the objectives for the Microsoft MCSD exam 70-486.	3.5	5/28/2015	Launch
	Course 60782	SKSIT Apache Web Services Advanced	(SKS ID = sd_apch_a02_it_enus) Apache CXF is an open source services framework. CXF helps develop services using front end programming APIs. These services use a variety of protocols such as SOAP, XML/HTTP and RESTful HTTP. This course will cover Web services security, developing custom interceptors, and using XSLT within CXF.	2.5	5/28/2015	Launch
	Course 60765	SKSIT Microsoft Exchange Server 2013 - Advanced Solutions: Troubleshooting	(SKS ID = es_exca_a06_it_enus) Exchange Server 2013 has a number of complex features which all interrelate, and so troubleshooting can be difficult when something goes wrong. In this course, you'll learn a methodical approach to troubleshooting issues with security, UM, site resilience, federation, and many other Exchange features. This course is one of a series in the SkillSoft learning path that covers the objectives for the Advanced Solutions of Microsoft Exchange Server (70-342) 2013 exam.	1.5	5/28/2015	Launch
	Course 60762	SKSIT Microsoft Exchange Server 2013 - Advanced Solutions: Advanced Security	(SKS ID = es_exca_a03_it_enus) It is important to protect your Exchange Server 2013 messaging infrastructure devices and end-points against unauthorized access to controlled or confidential information, and enterprise networks require an effective network access control embedded within the network infrastructure. In this course, you'll learn how to secure Exchange 2013 messaging and select an appropriate security strategy by evaluating a variety of security features such as role-based access control (RBAC), BitLocker, and smart cards. This course will also describe how to implement IRM with Active Directory Rights Management Services (AD RMS) as well as how to configure and interpret mailbox and administrative audit logging. This course is one of a series in the SkillSoft learning path that covers the objectives for the Advanced Solutions of Microsoft Exchange Server (70-342) 2013 exam.	2	5/28/2015	Launch
X	Course 60761	SKSIT Microsoft Exchange Server 2013 - Advanced Solutions: Site-resilience Solutions	(SKS ID = es_exca_a02_it_enus) Exchange Server 2013 offers a variety of improvements and some new features for planning and implementing site resiliency solutions. In this course, you'll learn how to design, deploy, and manage a site-resilient Client Access Server (CAS) solution which includes planning namespaces and URLs, performing steps for a site rollover, and plan certificate requirements for site failovers. You will also learn to design, deploy, and manage site resilience for transport, which includes learning how to configure MX records for failover scenarios, send/receive connectors for site resilience, manage resubmission and reroute queues, as well as transport failover. This course is one of a series in the SkillSoft learning path that covers the objectives for the Advanced Solutions of Microsoft Exchange Server 2013 (70-342) exam.	2	5/28/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 60760	SKSIT Microsoft Exchange Server 2013 - Advanced Solutions: Availability	(SKS ID = es_exca_a01_it_enus) Exchange Server 2013 offers some new enhancements when it comes to high availability, storage, and site resiliency. This course describes these enhancements. You will also learn how to plan, configure, and manage site-resilient database availability groups and networks including planning a cross-site DAG configuration, recommending quorum options given customer requirements, and implementing Datacenter Activation Coordination (DAC). This course is one of a series in the SkillSoft learning path that covers the objectives for the Advanced Solutions of Microsoft Exchange Server (70-342) 2013 exam.	2	5/28/2015	Launch
X	Course 60756	SKSIT Microsoft SharePoint Server 2013 - Designing Advanced Solutions: Continuity	(SKS ID = es_dsas_a02_it_enus) High availability inside SharePoint is all about ensuring that theres a certain amount of uptime. If youre maintaining a 99.999% uptime, you are looking at 5 minutes of downtime per year. What can you do to ensure that you can provide that uptime? This course describes how you can plan for business continuity in SharePoint Server 2013. You will learn database continuity strategies such as high availability, storage redundancy, and live migration. You will also learn how to implement upper tier availability by planning service distribution and configuration as well as how to plan for redundancy and load balancing. Finally, you will learn the SharePoint backup and disaster recovery planning and strategies available. This course is one of a series in the Skillsoft learning path that covers the objectives for the Advanced Solutions of Microsoft SharePoint Server 2013 certification exam (70-332).	2	5/28/2015	Launch
	Course 60753	SKSIT MySQL: Performance Monitoring, Database Health and Integrity, and Security	(SKS ID = df_mysql_a08_it_enus) The performance, integrity, and security of your MySQL servers is key to maintaining stable, consistent, and secure databases. In this course, youll learn about monitoring and maintaining your servers while planning for growth, and about security measures to keep your data safe. The course also covers monitoring systems, measuring performance, securing databases, reviewing database metadata, and ensuring data integrity.	2.5	5/28/2015	Launch
X	Course 60752	SKSIT MySQL: Administration, Transactions, Optimization, Scaling, Backup, and Recovery	(SKS ID = df_mysql_a07_it_enus) As an organization grows, so will its database requirements. In this course, youll explore the core administrative tasks of managing and maintaining your MySQL databases as they grow and as performance demands increase. The course also covers the transactions in MySQL, storage engines and server optimization, and scaling and high availability. Youll also learn about partitioning, replication, import and export, and backup and recovery.	3	5/28/2015	Launch
	Course 60749	SKSIT Cisco SISAS 1.0: Cisco ISE Technologies	(SKS ID = cc_siss_a03_it_enus) The Cisco Identity Services Engine is a next-generation identity and access control policy platform that enables enterprises to enforce compliance, enhance infrastructure security, and streamline their service operations. The unique architecture of Cisco ISE allows enterprises to gather real-time contextual information from networks, users, and devices. In this course, you will learn about the key components of the Cisco ISE architecture and its function in the network access control solution.	2	5/28/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 60522	SKSIT CompTIA Linux+ 2014 Powered By LPI: LX0-103: Devices and Filesystems	(SKS ID = cs_lxps_a05_it_enus) Disk and file management is critical to installing, securing, and maintaining any server, and a Linux administrator must understand the limits and capabilities of these resources to be effective in planning and building out Linux infrastructure. In this course, you will learn how to configure and manage partition tables, manage filesystems, configure disk quotas, use links, and manage file and directory permissions. You will also be introduced to the Filesystem Hierarchy Standard, or FHS. This course is one of a series in the Skillssoft learning path that covers the objectives for the CompTIA Linux+ exams LX0-101 and LX0-102.	2	4/29/2015	Launch
	Course 60517	SKSIT TestPrep 300-209 Implementing Cisco Secure Mobility Solutions (SIMOS)	(SKS ID = cc_smos_a01_tp_enus) To test your knowledge on the skills and competencies being measured by the vendor certification exam. TestPrep can be taken in either Study or Certification mode. Study mode is designed to maximize learning by not only testing your knowledge of the material, but also by providing additional information on the topics presented. Certification mode is designed to test your knowledge of the material within a structured testing environment, providing valuable feedback at the end of the test.	1.5	4/29/2015	Launch
	Course 60515	SKSIT Cisco SISAS 1.0: Endpoint Access Control Enhancements and Troubleshooting	(SKS ID = cc_siss_a06_it_enus) The Cisco Identity Services Engine offers a range of advanced endpoint access control features. You can use them to enforce compliance and enhance infrastructure security. This course discusses the posture, profiler, and Bring Your Own Device (BYOD) solutions. In this course, you will learn about the posture assessment and the use of NAC agents. You will also learn about the Cisco ISE profiler and the endpoint identity groups as well as the BYOD solution elements and device onboarding.	2	4/29/2015	Launch
	Course 60514	SKSIT Cisco SISAS 1.0: Cisco TrustSec, MACsec, and WebAuth Access	(SKS ID = cc_siss_a05_it_enus) The Cisco Identity Services Engine (ISE) has support for features that provide enhanced access control capabilities in the Cisco ISE solution such as authorization, Security Group Access (SGA), MAC Security (MACsec), web authentication, as well as guest services. In this course, you will learn about certificate-based client authentication, Security Group Access (SGA) and MAC Security (MACsec) features that provide enhanced access control capabilities in the Cisco ISE solution. You will also learn about Cisco ISE WebAuth and the guest service features of the Cisco ISE. This course is one of a series in the Skillssoft learning path that covers the objectives for the Implementing Cisco Secure Access Solutions (SISAS) v1.0 (300-208 SISAS) exam.	2	4/29/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 60513	SKSIT Cisco SISAS 1.0: Certificate-based Authentication and Authorization	(SKS ID = cc_siss_a04_it_enus) Certificate-based client authentication is used in EAP-TLS environments. An advantage of using EAP-TLS is the openness of the standard, wide vendor support, and high security. Authorization is performed after authentication, when the identity of the client is already established. The authorization attributes that are sent via RADIUS to the network access devices are first configured in the ISE as authorization profiles. In this course, you will learn about certificate-based client authentication. You will also explore Cisco Identity Services Engine (ISE) authorization including how the Cisco ISE performs authorization to assign privileges to client sessions, the use of downloadable ACLs as authorization policy elements, and how Cisco ISE authorization policy rules are used to match conditions and apply authorization profiles.	1.5	4/29/2015	Launch
	Course 60512	SKSIT Cisco SISAS 1.0: EAP and Logging into Cisco Identity Services Engine (ISE)	(SKS ID = cc_siss_a02_it_enus) To protect against unauthorized access to controlled or confidential information, enterprise networks require an effective network access control embedded within the network infrastructure. The Cisco Identity Services Engine (ISE) is a next-generation identity and access control policy platform that enables enterprises to enforce compliance, enhance infrastructure security, and streamline their service operations. In this course, you will learn about commonly used EAP variants used with 802.1X authentication. You will learn how to configure a Cisco switch for AAA, RADIUS and 802.1X. In addition you will explore the main components of the Cisco ISE architecture, and its role in the network access control solution.	1	4/29/2015	Launch
	Course 60511	SKSIT Cisco SISAS 1.0: Identity Services Overview and 802.1X	(SKS ID = cc_siss_a01_it_enus) The most secure solution at the access edge is to leverage the intelligence of the network. Cisco offers a host of services designed to enable secure user and host access to enterprise networks. It provides standards-based network access control at the access layer by using the 802.1X protocol to secure the physical ports where end users connect. 802.1X is an IEEE standard for media-level access control, offering the capability to permit or deny network connectivity, control VLAN access and apply traffic policy, based on user or machine identity. In this course, you will learn about the secure access solution and its key components, such as authentication, authorization, accounting, the identity stores, as well as the main authentication proxy protocols: RADIUS and TACACS+. Additionally, you will explore the 802.1X framework. This course is one of a series in the Skillssoft learning path that covers the objectives for the Implementing Cisco Secure Access Solutions (SISAS) v1.0 (300-208 SISAS) exam.	1.5	4/29/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 60509	(SKSIT Cisco ROUTE 2.0: Infrastructure Services	(SKS ID = cc_rout_a22_it_enus) In order to operate and ensure availability of a network, it is critical to have visibility and awareness into what is occurring on the network at any given time. Network telemetry offers extensive and useful detection capabilities that can be coupled with dedicated analysis systems to collect, trend, and correlate observed activity. Baseline network telemetry is both inexpensive and relatively simple to implement. After completing this course you will be able to describe and deploy baseline forms of telemetry recommended for network infrastructure devices, including NTP, SNMP, NAT, logging, and NetFlow on Cisco IOS devices.	1.5	4/29/2015	Launch
	Course 60508	(SKSIT Cisco ROUTE 2.0: Securing Access	(SKS ID = cc_rout_a21_it_enus) The need for comprehensive remote access security policies is driven by mobility and consumer trends; configuring remote management access in a secure fashion is of paramount importance to ensure the integrity of networking devices. In this course, you will learn about the AAA security architecture and how to use management access AAA features to secure local and remote access to the network. You will also learn strategies to protect the management plane by limiting access to it, and limiting access to its individual features. How you can use access control lists (ACLs) to filter traffic is also covered.	1.5	4/29/2015	Launch
	Course 60507	(SKSIT Cisco ROUTE 2.0: VPN Technologies	(SKS ID = cc_rout_a20_it_enus) An IP Security (IPsec) VPN uses the Internet to connect branch offices, remote employees, and business partners to the resources of your company, and VPNs are an integral part of any security architecture. Providing confidentiality, integrity, and endpoint authentication, VPNs are ubiquitous and provide data loss prevention mechanisms for data that is in transit at multiple levels. In this course, you will learn about the benefits of VPN implementation and configuration. GRE is a tunneling protocol that can encapsulate a wide variety of protocol packet types inside IP tunnels, creating a virtual point-to-point link to Cisco routers at remote points over an IP internetwork. By connecting multiprotocol subnet in a single-protocol backbone environment, IP tunneling using GRE enables network expansion across a single-protocol backbone environment. After completing this course you will be able to describe GRE tunneling, as well as how to configure, scale, and verify a GRE tunnel.	1.5	4/29/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 60506	(SKSIT Cisco ROUTE 2.0: Layer 3 Technologies	(SKS ID = cc_rout_a19_it_enus) Many networking technologies work at layer 3 to help you deploy and manage scalable, efficient, intelligent, and secure networks including ARP, VLSM, DHCP, IPv6 addressing, MPLS, and routing. In this course, you will be able to explain the role of ARP and how to use VLSM options to allocate more than one subnet mask within a network and to subnet an already subnetted network address. You will learn how DHCP is used to reduce the administrative overhead of manually configuring IPv4 addresses and be able to describe IPv6 address types and ICMPv6 operations. Also covered are a number of dynamic address allocation mechanisms for IPv6 including stateless autoconfiguration, DHCPv6, and stateless DHCPv6 (also known as DHCPv6 Lite) and an MPLS network example is explained. To complete this course you will be able to explain how to effectively manage an IP network using static routing, floating routes, and how to use basic IOS IP SLA for network monitoring.	2.5	4/29/2015	Launch
X	Course 60486	(SKSIT Oracle Database 12c - Backup and Recovery: Duplicating Databases and Tuning RMAN	(SKS ID = od_bkpr_a07_it_enus) Oracle Database 12c allows for the duplication of a database. This can be useful for numerous reasons, including for implementing a testing environment or for doing recovery operations. To duplicate a database there are various steps you need to complete to first prepare the environment when the database will be duplicated to and then the RMAN DUPLICATE command can be used. As with any tool or feature that using resources RMAN can have performance issues. These issues need to be identified and then corrected based on performance issues that was detected. Oracle Database 12c provides tools and features to do this task. This course will discuss and show how to duplicate a database as well as how to troubleshoot and tune RMAN. This course is one of a series in the Skillssoft learning path that helps prepare the learner for the Backup and Recovery portion of the Oracle exam 1Z0-063, Oracle Database 12c: Advanced Administration.	1.5	4/29/2015	Launch
X	Course 60485	(SKSIT Oracle Database 12c - Backup and Recovery: Transporting Data and Performing PITR	(SKS ID = od_bkpr_a06_it_enus) Using Data Transport, a feature in Oracle Database 12c, tablespace can be transported to other databases on the same or different platforms. It also enables the transportation of full databases. Another feature of Oracle Database 12c is Point-in-Time Recovery. This enables the recovery of one or more objects, for example tablespaces, to an earlier time without affecting other objects within the database. Point-in-Time Recovery can be performed at three levels: Tablespace, Table, and Database. This course will discuss and demonstrate how to perform data transportation and Point-in-Time Recovery. This course is one of a series in the Skillssoft learning path that helps prepare the learner for the Backup and Recovery portion of the Oracle exam 1Z0-063, Oracle Database 12c: Advanced Administration.	1.5	4/29/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 60484	SKSIT Oracle Database 12c - Backup and Recovery: Perform Recovery and Secure Backup	(SKS ID = od_bkpr_a04_it_enus) When a failure occurs within an Oracle 12c database, a restore or recovery operation needs to take place. Using RMAN restore operations database, you can restore tablespaces, control files, redo log, and the server parameter file if they are corrupted or lost within the database. This course will discuss and show how to perform the different types of restore operations, including when the database is in ARCHIVELOG or NOARCHIVELOG mode. It will also show how to recover from the loss of control files and password files, redo log files, as well as how to restore a database to a new host and perform disaster recovery. This course will also describe what Oracle Secure Backup is and how it can be integrated with RMAN to perform backups and restores. This course is one of a series in the Skillsoft learning path that helps prepare the learner for the Backup and Recovery portion of the Oracle exam 1Z0-063, Oracle Database 12c: Advanced Administration.	2	4/29/2015	Launch
X	Course 60483	SKSIT Oracle Database 12c - Backup and Recovery: Using Flashback Technologies	(SKS ID = od_bkpr_a05_it_enus) Oracle Database 12c provides the Flashback technologies to enable databases, tables, and transactions to be flashed back. This allows users to view data from the past and apply that data to the database, if necessary. Oracle offers Flashback Database, Flashback Table, Flashback Query, and Flashback Transaction Query. Flashback Drop can be used to reinstate a dropped table from the recycle bin. This course describes and shows how to use these Flashback technologies. This course is one of a series in the Skillsoft learning path that helps prepare the learner for the Backup and Recovery portion of the Oracle exam 1Z0-063, Oracle Database 12c: Advanced Administration.	1.5	4/29/2015	Launch
X	Course 60482	SKSIT Oracle Database 12c - Backup and Recovery: Failure and Recovery Concepts	(SKS ID = od_bkpr_a03_it_enus) Numerous issues, such as media failures, user errors, and application errors, can cause an Oracle 12c database to become partially or fully inoperable. Because of this, data protection is the main purpose of a backup and recovery strategy. Oracle Database 12c offers RMAN data repair techniques that can be incorporated into backup and recovery strategies to respond to data loss. One of these is the Data Recovery Advisor, which can diagnose, advise, and repair some failures automatically. RMAN also offers block media recovery, point-in-time recovery as well as complete and incomplete recovery. This course will discuss how Data Recovery Advisor is used, how block corruption is handled, and the concepts regarding how various restores and recoveries are performed. This course is one of a series in the Skillsoft learning path that helps prepare the learner for the Backup and Recovery portion of the Oracle exam 1Z0-063, Oracle Database 12c: Advanced Administration.	1	4/29/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 60481	SKSIT Oracle Database 12c - Backup and Recovery: Performing and Managing Backups	(SKS ID = od_bkpr_a02_it_enus) Oracle Database 12c allows backups to be performed and managed using Recovery Manager, RMAN. Multiple different backup strategies can be used that are a combination of different types of backups, including incremental, full, block media recovery, and encrypted backups. This course will discuss and demonstrate how to identify backup requirements and strategies as well as how to perform and manage backups. This course is one of a series in the Skillsoft learning path that helps prepare the learner for the Backup and Recovery portion of the Oracle exam 1Z0-063, Oracle Database 12c: Advanced Administration.	1.5	4/29/2015	Launch
X	Course 60480	SKSIT Oracle Database 12c - Backup and Recovery: Configuring for Recoverability	(SKS ID = od_bkpr_a01_it_enus) Oracle Database 12c offers different features to enable a full recovery of the database in case of a failure. Depending on the Oracle system that is running, different solutions can be used. This course discusses the backup and recovery solutions available in Oracle Database 12c as well as the Oracle Database Server architecture. It will also explain and demonstrate how to configure Recovery Manager, RMAN, and how to create a recovery catalog for managing database backup, restore, and recovery processes. This course is one of a series in the Skillsoft learning path that helps prepare the learner for the Backup and Recovery portion of the Oracle exam 1Z0-063, Oracle Database 12c: Advanced Administration.	2	4/29/2015	Launch
	Course 60265	SKSIT Advanced Windows Store Apps with C# in Visual Studio 2013: Security and Optimizing	(SKS ID = wd_awsa_a04_it_enus) Security is an important aspect of any app that handles sensitive data. In this course, you'll learn how to implement encryption functionality in your Windows Store apps. You can also increase the efficiency and functionality of your Windows Store app with features such as background tasks. You'll also learn how to implement background tasks, asynchronous features, and WinMD components to optimize and extend your apps. This course is one of a series in the Skillsoft learning path that covers the objectives for the Microsoft Exam 70-485: Advanced Windows Store App Development Using C#. This exam is a requirement for the Microsoft Certified Solutions Developer (MCSD): Windows Store Apps certification.	1.5	3/24/2015	Launch
	Course 60258	SKSIT Cisco SITCS 1.0: Cisco ASA (CX) NGFW Services II	(SKS ID = cc_sitc_a02_it_enus) The Cisco Prime Security Manager (PRSM) includes a variety of dashboards with different reports to provide Cisco Adaptive Security Appliance Context Aware Next Generation Firewall, or ASA (CX) NGFW information about device health, performance, and network usage. In this course you will learn how to monitor the Cisco ASA (CX) NGFW, using the Cisco PRSM dashboards, reports, and event viewer and how to configure Cisco ASA (CX) NGFW access and identity policies. You'll also learn how to configure Cisco ASA (CX) NGFW decryption policies in order to detect and control what users are doing on the network. This course is one of a series in the SkillSoft learning path that covers the objectives for the Implementing Cisco Threat Control Solutions (SITCS) 1.0 (300-207 SITCS) exam.	2	3/24/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
		SKSIT Cisco SITCS 1.0: Cisco ASA (CX) NGFW Services I Course 60257	(SKS ID = cc_sitc_a01_it_enus) Cisco Adaptive Security Appliance Context Aware Next-Generation Firewalls, or ASA (CX) NGFW provide context-aware security functionality on the Cisco ASA adaptive security appliance platform. Context-awareness implies knowledge and control that are based on application (what), location (where), user-device type (how), and user identity (who). In this course you will learn key Cisco ASA (CX) NGFW functions, management architecture, and protocols as well as the basic Cisco Prime Security Manager (PRSM) GUI functions and Cisco ASA (CX) NGFW CLI operations. In addition, you'll learn the caveats of the Cisco (CX) NGFW management interface, and the Cisco (CX) NGFW and Cisco PRSM licensing requirements, as well as how to how to configure Cisco ASA (CX) NGFW policy objects. This course is one of a series in the SkillSoft learning path that covers the objectives for the Implementing Cisco Threat Control Solutions (SITCS) 1.0 (300-207 SITCS) exam.	2	3/24/2015	Launch
X		SKSIT Microsoft Azure: Publishing and Caching Course 60256	(SKS ID = cl_msaz_a03_it_enus) One of the primary purposes of cloud services is for content publishing. The availability aspect of public cloud computing makes it ideally suited to the task. Caching is implemented in Microsoft Azure to improve performance, which is sometimes seen as the weakness of public cloud offerings. This course covers caching and web publishing; it also covers Microsoft Azure Traffic Manager and hosted Active Directory. Finally it covers alerts for monitoring cloud systems, and backup.	2.5	3/24/2015	Launch
		SKSIT Microsoft Azure: Networks and Storage Course 60255	(SKS ID = cl_msaz_a02_it_enus) Azure has sophisticated capabilities for segmenting clouds into virtual networks. These networks can be accessed securely by using VPNs for encryption and authentication. This course covers virtual network creation, VPN access to Azure networks, using PowerShell on remote machines, and more on storage, both structured and unstructured.	2.5	3/24/2015	Launch
		SKSIT Cisco TSHOOT 2.0: Troubleshooting Router Features Course 60252	(SKS ID = cc_trst_a11_it_enus) Understanding the mechanics of routing features and their interactions with other devices on the network is a must when troubleshooting. Being able to quickly diagnose and resolve router problems are therefore important skills for any network support engineer. This course reviews various routing features and how to use Cisco IOS commands to gather information about the common causes for router issues, such as routing, high availability, NAT, and performance problems, as well as offers typical solutions.	1.5	3/24/2015	Launch
		SKSIT Cisco TSHOOT 2.0: Troubleshooting Security Issues Course 60251	(SKS ID = cc_trst_a10_it_enus) Layer 2 security implementation is often forgotten. However, you should take the basic security measures to guard against a host of attacks that can be launched at a switch and its ports. Equally important is how to recognize and solve issues that may occur. This course describes how to diagnose and troubleshoot port security, spoofing, and virtual LAN access control list (VACL) problems using the Cisco IOS command line interface. It will also explain how to diagnose and resolve AAA and 802.1x port-based authentication problems.	2.5	3/24/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 60245	SKSIT Cisco TSHOOT 2.0: Troubleshooting FHRP	(SKS ID = cc_trst_a09_it_enus) An essential element in building highly available networks is the implementation of a First Hop Redundancy Protocol (FHRP). FHRPs, such as the Hot Standby Router Protocol (HSRP), Virtual Router Redundancy Protocol (VRRP), and Gateway Load Balancing Protocol (GLBP), can prevent loss of connectivity by providing redundant default gateway functionality in a way that is transparent to the end hosts. Performance issues can adversely affect a business as employees may not be able to service their customers correctly. But does a network cause the problem or does a client, a server, or an application cause the problem? It is important to establish the realistic network performance expectations, and to be able to determine if switches are not performing as expected. It is also important to identify and possibly resolve the cause of the observed difference between the expected performance and the actual performance. This course reviews the operation of the common FHRPs and how to use Cisco IOS commands to diagnose and resolve problems that might occur while using these protocols. Using Cisco IOS commands to diagnose physical and data link layer problems on switch ports is also covered.	2.5	3/24/2015	Launch
X	Course 60244	SKSIT Cisco TSHOOT 2.0: Troubleshooting Layer 2 Switching and Inter-VLAN Routing	(SKS ID = cc_trst_a08_it_enus) Switched Ethernet has been the dominant LAN technology for more than a decade and VLAN-based switched infrastructures are at the core of every campus network. A good understanding of the processes involved in Layer 2 switching and being able to diagnose and resolve Layer 2 switching problems in those environments is a fundamental skill that any network engineer should have. A primary tool in building highly available networks is the use of redundant devices and links. With these redundant links, bridging loops can be introduced, resulting in broadcast storms that can potentially cripple the network. The Spanning Tree Protocol (STP) acts as a safety net by breaking those loops and preventing broadcast storms. Spanning tree failures can be catastrophic when they happen, so recognizing the symptoms and having an action plan for these types of failures is a skill that is essential in reducing network downtime. The traditional distinction between routers and switches has become blurred over the past decade and multilayer switches have taken over the role of the router in the campus LAN environment. It is important for network engineers to understand the differences between hardware-accelerated Layer 3 switching and software-based routing architectures, and how these differences translate to the troubleshooting process. In this course, the Layer 2 switching process and associated switch data structures are reviewed, as is the diagnosing of VLAN and trunking problems using the Cisco IOS command line interface. It will also explain how to diagnose spanning-tree problems using the Cisco IOS command line interface. Multilayer switching concepts and how to diagnose specific problems related to multilayer switching, switched virtual interfaces (SVIs), and inter-VLAN routing are also detailed.	2	3/24/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 60237	SKSIT Cisco TSHOOT 2.0: Tools and Methodologies of Troubleshooting	(SKS ID = cc_trst_a01_it_enus) Smooth operation and high availability of the network are crucial to organizations. Unplanned downtime can quickly lead to loss of productivity and, therefore, financial loss. To maximize the availability of the network, it is important to plan network maintenance processes and procedures carefully. Troubleshooting is a part of network maintenance that every network engineer needs to be capable of performing. In complex environments, troubleshooting can be a daunting task, and the only way to diagnose and resolve problems quickly and effectively is by following a structured approach. This approach involves having well-defined and documented troubleshooting procedures and aligning troubleshooting procedures to general network maintenance procedures. Additionally, troubleshooting can be a very time-consuming process. Using the tools built into the Cisco IOS Software can help shorten the time to diagnose and resolve problems quickly. There are many technologies and protocols that can be leveraged in combination with specialized tools and applications to support troubleshooting and maintenance processes. This course describes troubleshooting methodologies as well as troubleshooting procedures and processes. Basic Cisco IOS tools and logging procedures are also covered.	1.5	3/24/2015	Launch
	Course 60236	SKSIT Cisco SITCS 1.0: Configuring Cisco Email Security	(SKS ID = cc_sitc_a09_it_enus) The Cisco ESA uses two different sets of mail policies for message content security allowing different security rules to be defined for messages sent to your users and messages sent from your users. In this course, you will learn how to configure the different features within the incoming and outgoing mail policies; anti-spam, anti-virus, content filters, outbreak filters, and data loss prevention. You will also be able to describe the reporting functions and the tools used for troubleshooting the mail processing flows. This course is one of a series in the SkillSoft learning path that covers the objectives for the Implementing Cisco Threat Control Solutions (SITCS) 1.0 (300-207 SITCS) exam.	1	3/24/2015	Launch
	Course 60235	SKSIT Cisco SITCS 1.0: Cisco Intrusion Prevention Systems II	(SKS ID = cc_sitc_a08_it_enus) The Cisco SensorBase correlates real-time data from more than 1.5 million devices around the world to create network reputation scores that enable Cisco IPS devices to block threats from known malicious hosts before they pass through the IPS inspection process. In this course, you'll learn how to describe some methodologies for tuning a Cisco IPS sensor to properly manage false positive and negative events, including the methods and configuration procedures to create custom signatures on a Cisco IPS sensor. In addition, you'll learn how to enable the anomaly detection functionality and the reputation-based feature on the Cisco IPS sensor. This course is one of a series in the SkillSoft learning path that covers the objectives for the Implementing Cisco Threat Control Solutions (SITCS) 1.0 (300-207 SITCS) exam.	2	3/24/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 60234	SKSIT Cisco SITCS 1.0: Cisco Intrusion Prevention Systems I	(SKS ID = cc_sitc_a07_it_enus) Protecting your business assets is becoming more complicated as applications become more dynamic and as more users access enterprise and cloud-based resources from mobile devices. Cisco traditional and next generation Intrusion Prevention System (IPS) solutions can identify and mitigate attacks with market-leading, context-aware threat prevention that augments your firewall and VPN deployments. Cisco IPS devices intelligently determine the best response by looking at multiple factors, including the network reputation of an incoming flows source, the targets value to the organization, the targets operating system, and the user identity associated with the flow. In this course youll learn basic definitions and approaches to traditional intrusion prevention/detection systems and next generation IPS, including learning how to configure different Cisco IPS sensor interface modes and Cisco IPS. This course is one of a series in the SkillSoft learning path that covers the objectives for the Implementing Cisco Threat Control Solutions (SITCS) 1.0 (300-207 SITCS) exam.	2.5	3/24/2015	Launch
	Course 60233	SKSIT Cisco SITCS 1.0: Cisco Email Security Appliance	(SKS ID = cc_sitc_a06_it_enus) Cisco E-mail Security Appliance (ESA) protects the e-mail infrastructure and employees who use e-mail at work by providing high-availability e-mail protection against the constant, dynamic, and rapidly changing threats affecting e-mail today. The appliance combines best-in-class technologies to prevent and respond to multilevel threats and integrates into existing e-mail infrastructures with a high degree of flexibility. In this course, you will learn about Cisco ESA services and the basic configuration components required to set up the Cisco ESA. This course is one of a series in the SkillSoft learning path that covers the objectives for the Implementing Cisco Threat Control Solutions (SITCS) 1.0 (300-207 SITCS) exam.	1.5	3/24/2015	Launch
	Course 59931	SKSIT Cisco SWITCH 2.0: Campus Network Security III	(SKS ID = cc_swch_a13_it_enus) Campus access devices and Layer 2 communication are largely unconsidered in most security discussions; Equipment malfunction and internal malicious attacks can also bring down your network. In this course you will learn about private VLANs are used to help segment traffic within a single VLAN and how VLAN access lists can aid in your efforts of having a secure and stable network. This course offers the official training for the Implementing Cisco IP Switched Networks 2.0 certification exam which is a component exam for the CCNP and CCDP certifications. Passing this exam will also refresh CCNA certification, which expires after three years.	1.5	1/29/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 59930	SKSIT Cisco SWITCH 2.0: STP Tuning and PVST and RSTP Implementation	(SKS ID = cc_swch_a11_it_enus) Redundant topology can eliminate the possibility of a single point of failure causing a loss of function for the entire network While it has benefits, redundant topology also causes problems, such as loops. STP provides network link redundancy while eliminating these problems. The course covers RSTP implementation including the need, standards, and operation of STP. This course also covers BPDUs, and the Root Bridge, Root Port, and Designated Port selection process. In addition this course lists and explains STP and RSTP port states, concepts of PVST, RSTP and STP port roles and how STP handles topology changes. This course offers the official training for the Implementing Cisco IP Switched Networks 2.0 certification exam which is a component exam for the CCNP and CCDP certifications. Passing this exam will also refresh CCNA certification, which expires after three years.	2	1/29/2015	Launch
X	Course 59929	SKSIT Cisco SWITCH 2.0: Layer 3 Redundancy with HSRP	(SKS ID = cc_swch_a08_it_enus) FHRP is a networking protocol that is designed to protect the default gateway by allowing two or more routers or Layer 3 switches to provide a backup for that address. If one first-hop device fails, the backup router will take over the address, by default within a few seconds. FHRP is a category of protocols that includes the HSRP protocol. HSRP has versions that support first-hop redundancy not only in IPv4 environments, but also in IPv6 environments. However, not all platforms and their Cisco IOS versions support the different versions of FHRPs for both IPv4 and IPv6. In this course youll learn how to configure and verify HSRP. Youll also learn how to configure and verify HSRP in an IPv6 environment. This course offers the official training for the Implementing Cisco IP Switched Networks 2.0 certification exam which is a component exam for the CCNP and CCDP certifications. Passing this exam will also refresh CCNA certification, which expires after three years.	2	1/29/2015	Launch
X	Course 59928	SKSIT Cisco SWITCH 2.0: Spanning Tree Implementation	(SKS ID = cc_swch_a04_it_enus) A redundant topology can eliminate the possibility of a single point of failure causing a loss of function for the entire network; While it has benefits, a redundant topology also causes problems, such as loops. STP provides network link redundancy while eliminating these problems. In this course you will learn the need, standards, and operation of STP. You will also be able to explain BPDUs, the root bridge, the root port, and the designated port selection process. This course offers the official training for the Implementing Cisco IP Switched Networks 2.0 certification exam which is a component exam for the CCNP and CCDP certifications. Passing this exam will also refresh CCNA certification, which expires after three years.	2	1/29/2015	Launch
X	Course 59789	SKSIT Microsoft SQL Server 2014 - Designing Solutions: Backup and Recovery	(SKS ID = md_ddsa_a06_it_enus) Backup and recovery planning are key to any organizations who implement SQL Server 2014. This course covers backup and recovery, how to create and maintain a disaster recovery plan, and configuration and management of SQL Server replication. This course is part of a series of Skillsoft courses that covers the objectives for exam 70-465. This exam is required for the certification MCSE: Data Platform.	2	1/15/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 59783	SKSIT Microsoft SQL Server 2014 - Designing Solutions: Clustering and AlwaysOn	(SKS ID = md_ddsa_a05_it_enus) SQL Server AlwaysOn Availability Groups are built on Windows Server Failover Clusters and AlwaysOn Failover Cluster Instances (FCI). This course covers configuration of Windows Server Failover Clusters, SQL Server Failover Cluster Instances, and AlwaysOn Availability Groups. This course is part of a series of Skillsoft courses that covers the objectives for exam 70-465. This exam is required for the certification MCSE: Data Platform.	2.5	1/15/2015	Launch
	Course 59782	SKSIT Microsoft SQL Server 2014 - Designing Solutions: High Availability	(SKS ID = md_ddsa_a04_it_enus) In addition to Windows Azure SQL Database, Windows Azure enables you to configure and manage a VM dedicated to running an instance of SQL Server. High availability is the ability of a service to continue after a failure, and SQL Server 2014 has a number of options for implementing high availability. This course covers VMs on Windows Azure, and how to install, configure and manage SQL on a VM, and high availability in SQL 2014 including Windows Server Failover Clusters, AlwaysOn Failover Cluster Instances and AlwaysOn Availability Groups. This course is part of a series of Skillsoft courses that covers the objectives for exam 70-465. This exam is required for the certification MCSE: Data Platform.	1.5	1/15/2015	Launch
	Course 59766	SKSIT Cisco SWITCH 2.0: Campus Network Security I	(SKS ID = cc_swch_a09_it_enus) Layer 2 security implementation is often forgotten. However, you should take the basic security measures to guard against a host of attacks that can be launched at a switch and its ports. Two common security measures are implementing port security and port access lists. Network or host misconfigurations, host malfunctions, or intentional DoS attacks may flood the network with traffic storms. Cisco IOS switches provide the storm control feature to limit the impact of traffic storms and, if necessary, take appropriate actions. In this course you'll learn what a traffic storm is and how to control it, you'll also learn how to configure storm control and verify its behavior. In addition, this course will introduce the importance of switch security, and describe all the recommended practices for securing a switch. Lastly, you'll learn how to configure and verify simple port security, configure and verify port security by using sticky MAC address, what can cause ports to become error-disabled and how to recover from this state as well as how to define and configure port access lists. This course offers the official training for the Implementing Cisco IP Switched Networks 2.0 certification exam which is a component exam for the CCNP and CCDP certifications. Passing this exam will also refresh CCNA certification, which expires after three years	2	1/15/2015	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 59765	SKSIT Authentication, Authorization, and App Deployment	(SKS ID = wd_wsae_a06_it_enus) Apps built for the Windows Store may require security features in the way of authentication and authorization. When apps are complete they also require certification before submission and approval for listing in the Windows Store. This course covers working with user credentials, and ways to perform authentication and authorization when developing Windows Store Apps. This course also goes over concepts involved in submitting and app to the Windows Store. This course is one of a series in the Skillsoft learning path that helps prepare learners for the Microsoft Exam 70-484: Essentials of Developing Windows Store Apps Using C#. This course is one of a series of courses that help prepare the learner for the Microsoft Exam 70-484: Essentials of Developing Windows Store Apps Using C#.	2	1/15/2015	Launch
	Course 59758	SKSIT Programming in C#: Debugging and Security Implementation	(SKS ID = wd_pgcs_a03_it_enus) Debugging and securing your applications is crucial prior to deployment. This course describes how to implement debugging and security features in C# applications. Youll also learn about validation of application input, symmetric and asymmetric encryption, managing an assembly, using compiler directives, and implementing diagnostics.	1	1/15/2015	Launch
X	Course 59735	SKSIT Cisco SWITCH 2.0: High-Availability Networks	(SKS ID = cc_swch_a07_it_enus) Continuous access to applications, data, and content demands a network wide resilience to increase IP network availability. A high-availability network is achieved by applying network-level resiliency, system-level resiliency, management, and monitoring. Network-level resiliency is achieved by adding redundant devices and connections into the network. System-level resiliency is achieved by adding redundant modules, such as power supplies, supervisor engines, and other components, to a modular device. Added redundancy often results in added complexity of the network. Complexity of the network can be reduced by the implementation of switch virtualization. Management and monitoring systems alarm the network operators, so they can respond to network and system outages and place appropriate actions to prevent a network QoS reduction or downtime. Different tools and features are available to monitor and manage network devices, traffic flows, and consistency with the SLAs. The course covers how to configure NTP and SNMPv3. It also covers how to configure a basic IOS IP SLA for network monitoring, local and remote SPAN and how to verify switch virtualization. This course offers the official training for the Implementing Cisco IP Switched Networks 2.0 certification exam which is a component exam for the CCNP and CCDP certifications. Passing this exam will also refresh CCNA certification, which expires after three years	2.5	1/15/2015	Launch
	Course 59529	SKSIT SENSS 1.0: Threat Controls Deployment on Cisco IOS Software	(SKS ID = cc_sens_a09_it_enus) Cisco IOS Software Threat Control features provide security controls that can establish flexible network access control policies between security domains (zones), into which enterprise networks are often partitioned. This course provides configuration, verification, troubleshooting, and general deployment guidelines for security controls that are available with Cisco IOS Threat Control features.	2	12/8/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 59528	SKSIT SENS 1.0: Deploying Reputation and Identity-Based Cisco ASA Access Policies	(SKS ID = cc_sens_a08_it_enus) The Cisco ASA 5500-X Series Next-Generation Firewalls use the Botnet Traffic Filter feature to detect and prevent botnet activity that is detected in transit traffic. The Botnet Traffic Filter feature detects and prevents traffic from bot-infected hosts to their control servers using a reputation-based mechanism. This course provides an overview of the Cisco ASA Botnet Traffic Filter, and explains how to configure and verify Cisco ASA Botnet Traffic Filter. Users in an enterprise often need access to one or more server resources and typically, a firewall is not aware of user identities and cannot apply security policies based on identity. The Identity Firewall in the Cisco ASA provides granular access control based on user identities. You can configure access rules and security policies based on usernames and a user group name rather than through source IP addresses. The Cisco ASA applies the security policies based on an association of IP addresses to Windows Active Directory login information and reports events based on the mapped usernames instead of on the network IP addresses. The Identity Firewall integrates with the Microsoft Active Directory in conjunction with an external Cisco Context Directory Agent that provides the actual identity mapping. The Cisco ASA uses the Windows Active Directory as the source to retrieve current user identity information for specific IP addresses and allows transparent authentication for Active Directory users. Identity-based firewall services enhance the existing access control and security policy mechanisms by allowing users or groups to be specified in place of source IP addresses. Identity-based security policies can be interleaved without restriction between traditional IP address-based rules. This course describes how to configure, verify and troubleshoot the Cisco ASA Identity Firewall.	1	12/8/2014	Launch
	Course 59526	SKSIT SENS 1.0: Deploying Advanced Cisco ASA Access Policies	(SKS ID = cc_sens_a07_it_enus) Advanced Cisco Adaptive Security Appliance access policies allow security administrators to apply different policies to different types of traffic. For example, traffic coming from the Internet could be analyzed for any sign of malicious software. On the other hand, voice over IP traffic could be prioritized on all Cisco ASA interfaces to prevent delays and packet losses. The Cisco modular policy framework is a configuration tools which enables security administrators to assign different network policies to different traffic flows in flexible and granular manner. The MPF enhances ASA interface access control lists by allowing the administrator to specify a multitude of advanced access controls on network flows independently of interface ACLs. This course first provides an overview of advanced access controls and policies. Then the course describes the Cisco MPF, which is used to implement advanced policies. Then the course discusses how to tune OSI layer 3-4 stateful inspection and inspection of dynamic protocols. The course concludes with application inspection of HTTP and FTP protocols.	1.5	12/8/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 59525	SKSIT SENSS 1.0: Firewall Threat Controls and Basic Cisco ASA Policy Configuration	(SKS ID = cc_sens_a06_it_enus) Firewall systems are the mainstream threat defense method based on network zoning and zone interface points filtering. Firewall systems can provide a set of effective methods to reduce risk to exposed services and business processes by using different traffic filtering approaches and technologies. This course describes firewall systems, and common filtering approaches and technologies that are found inside a firewall system. The Cisco Adaptive Security Appliance5500-X Series Next-Generation Firewalls provides the administrator with a set of access control methods that can tightly control access between security zones in networks. The Cisco ASA is an application-aware, stateful packet filtering firewall, which tracks connections in a connection table. To control which session can enter the connection table, administrators use the most fundamental of Cisco ASA access controls; interface and global access control lists. This course describes the Cisco ASA connection table, and describes how to configure and verify interface and global ACLs. The course also describes how to configure object groups, which can significantly reduce ACL complexity. The course concludes with instructions on troubleshooting ACLs on the Cisco ASA.	2.5	12/8/2014	Launch
	Course 59524	SKSIT SENSS 1.0: NAT Deployment on Cisco IOS Software and Cisco ASA	(SKS ID = cc_sens_a05_it_enus) Network address translation features allows you to establish connectivity between different networks, when IP addresses between the networks are not routable or are overlapping. Connectivity is achieved by translating IP addresses in IP packets. This course provides you with an overview, configuration, verification, and troubleshooting of NAT features on Cisco ASA 5500-X Series Next-Generation Firewalls and on Cisco IOS Software routers.	2	12/8/2014	Launch
	Course 59523	SKSIT SENSS 1.0: Deploying Cisco IOS Layer 2 and Layer 3 Data Plane Security Controls	(SKS ID = cc_sens_a04_it_enus) Cisco IOS Software on Cisco switches provides data plane security controls that can mitigate the risks that are associated with OSI Layer 2 attacks inside a VLAN. This course enables you to configure and verify several of the Cisco IOS Software security features that you can use to reduce these risks in your switched network environment. In an OSI Layer 3 device, the data plane implements packet-forwarding functions and applies services to packets as they are forwarded through the device. The Layer 3 data plane provides various OSI Layer 3 traffic-filtering to protect both the network infrastructure and the endpoints that are connected to the network. This course introduces some effective tools that you can use to provide such protection.	2	12/8/2014	Launch
	Course 59326	SKSIT SENSS 1.0: Deploying Cisco Traffic Telemetry Methods	(SKS ID = cc_sens_a03_it_enus) In order to operate and ensure availability of a network, it is critical to have visibility and awareness into what is occurring on the network at any given time. Network telemetry offers extensive and useful detection capabilities that can be coupled with dedicated analysis systems to collect, trend, and correlate observed activity. Baseline network telemetry is both inexpensive and relatively simple to implement. This course highlights the baseline forms of telemetry recommended for network infrastructure devices, including NTP, logging, and NetFlow on Cisco IOS Software and Cisco ASA 5500-X Series devices.	1	11/21/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 59325	SKSIT SENSS 1.0: Deploying Cisco IOS Control and Management Plane Security Controls	(SKS ID = cc_sens_a02_it_enus) The control plane in an OSI Layer 3 device provides traffic-routing functions by building the device routing and forwarding tables, and often involves cooperation with nearby devices using dynamic routing protocols. These interactions must be controlled by authenticating the associations between devices, discarding malicious routing information, and protecting the resources of each device against excessive use. This course examines various defenses in Cisco IOS Software that protect the control plane, such as infrastructure ACLs, control plane policing and control plane protection. This course also introduces strategies for protecting routing protocols using routing protocol authentication and filtering. The management plane performs all of the management functions for a device and coordinates functions between the control and data planes. These functions make the management plane a prime target for attacks. This course introduces you to some strategies to protect the management plane by limiting access to it, limiting access to its individual features, configuring security features of the SNMPv3, and implementing RBAC using AAA framework. Similarly as Cisco IOS Software devices, you can access the Cisco adaptive security appliance 5500-X management interface locally, using the console connection, or you can access it remotely over an IP network. Configuring remote management access in a secure fashion is of paramount importance to ensure the integrity of the adaptive security appliance in a possibly hostile environment, such as when management paths use an untrusted network. To complete this course how to configure remote management access to the adaptive security appliance, and how to configure and use management access AAA features is described.	2	11/21/2014	Launch
	Course 59324	SKSIT SENSS 1.0: Secure Design Principles	(SKS ID = cc_sens_a01_it_enus) This course is intended to assist network architects and security practitioners with the appropriate placement of services into Network Security Zones. The Cisco modular network architecture best practices, designs, and configurations are introduced, and the necessary information to help network and security engineers succeed in designing, implementing, and operating secure network infrastructures based on Cisco products and technologies are covered. The course also describes the Cisco SecureX architecture and Cisco TrustSec, which are context-aware security solutions. Since the network infrastructure is one of the foundation elements of enterprise IT infrastructures and is a critical business asset of telecommunications service providers, this course concludes by providing an overview of network infrastructure protection controls on Cisco IOS routers, and switches, and describes some of its features.	1	11/21/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 59275	SKSIT Microsoft Windows Server 2012 R2 - Advanced Infrastructure: AD RMS and AD FS	(SKS ID = ws_adin_a09_it_enus) Active Directory Federation Services provides web-based authorization and authentication services for all users in your organization, both internal and external. Active Directory Rights Management is used to protect an organizations confidential information, and other information that needs to be protected. This course examines both of these technologies and how they work together to increase the security infrastructure in your organization. This course is part of a series of Skillssoft courses that cover the objectives for exam 70-414: Implementing an Advanced Server Infrastructure. This exam is required for the MCSE Server Infrastructure certification.	2.5	11/19/2014	Launch
	Course 59266	SKSIT Microsoft Advanced Windows Store App Development with HTML5: Data and Security	(SKS ID = wd_awsh_a05_it_enus) This course offers instruction on how to implement data caching strategies and data management with Windows Store apps. It also provides instruction on using cryptography and certificates in Windows Store apps. This course is a part of the preparation materials intended to prepare an individual for Exam 70-482 Advanced Windows Store Apps Development Using HTML 5 and JavaScript. This exam is a requirement for the Microsoft Certified Solutions Developer (MCS D): Windows Store Apps certification.	2	11/19/2014	Launch
	Course 59239	SKSIT Adobe Acrobat Pro XI Fundamentals	(SKS ID = at_adat_a01_dt_enus) Adobe Acrobat is the standard for cross-platform document creation. The application-independent PDF format is used to create shared documents ranging from articles and reports to long complex documents. Acrobat Pro is used to create new PDF files or modify existing ones. And Adobe Acrobat Pro XI is the latest version of this powerful application. In this course, you learn how to perform basic tasks in Acrobat XI Pro like adding text and images to a document. You'll also learn to work with different page elements like headers and footers, transitions, and page numbers. Acrobat XI Pros document security, collaboration and form features will also be covered.	1	11/19/2014	Launch
	Course 58864	SKSIT Microsoft Windows Server 2012 R2: Server Infrastructure - Implement NPS and WAP	(SKS ID = ws_imin_a10_it_enus) You can protect private system resources by deploying the Network Policy Server as a client health policy checking and remediation service using Network Access Policy (NAP). This allows the system administration to use numerous techniques to check client health at the various network access points and to allow the NPS service to arbitrate on client computer access to the private network. Endpoint Protection is a complementary technology (service role) of the System Center 2012 utility, which monitors client computers for malware status, and client malware prevention readiness by maintaining the up-to-date status of the malware service. In a world where network administrators are under increased pressure to deliver secure internal application access across any Internet connection to any device, Microsoft offers the Web Application Proxy as a solution. With WAP, internal applications can be delivered securely to remote clients with or without another remote access solution, like DirectAccess or VPN. This course covers system protection using Network Access protection, and details System Center Endpoint Protection. To complete the course using Microsoft Web Application Proxy as a solution to deliver secure internal application access across any internet connection to any device is explained.	1.5	8/28/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 58863	SKSIT Microsoft Windows Server 2012 R2: Server Infrastructure - Network Protection	(SKS ID = ws_imin_a09_it_enus) The Server 2012 Network Policy and Access Services (NPAS) server role is deployed to support network security, and optionally to examine and maintain the health of the client computer that request access to the network and its protected resources. This course focuses on network protection, and in particular how the Server 2012 Network Protection and Access System role operates when configured to serve as a Network Access Protection (NAP) client health service monitor. The course also covers NAP; a complex and extensive mechanism that is deployed to protect internal private network resources, and requires careful planning, and appropriate design and testing before being introduced to the production environment. NAP works in conjunction with several other components in an Active Directory-controlled environment and understanding how NAP and NPS interoperates with network hardware and software system is a prerequisite when approaching the design of a enterprise network protection solution.	1.5	8/28/2014	Launch
	Course 58861	SKSIT Microsoft Windows Server 2012 R2: Server Infrastructure - IPAM and VPN	(SKS ID = ws_imin_a07_it_enus) The planning, strategic design, and implementation and maintenance of key Active Directory infrastructural services include network services such as an IP address management solution and a virtual private network. This course outlines the design and planning considerations for the new Server 2012 IP Address Management feature known as IPAM. Areas covered include the IPAM feature, Group Policy based and manual provisioning of IPAM, IPAM deployment design such as distributed, centralized and hybrid topologies. The configuration of role-based access control, IPAM auditing, IP address migration, multiple DHCP and DNS service management, and how to configure data collection for IPAM are also covered. The second lesson covers the deployment of remote access capabilities by using VPN connections to the private corporate network, and site-to-site VPN connection between partner networks across the public Internet. In addition, the lesson outlines the deployment of an internal Certificate Authority, the autoenrollment feature, and the publication of Certificate Revocation Lists to a Web service.	2	8/28/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 58860	SKSIT Microsoft Windows Server 2012 R2: Server Infrastructure - DNS, File and Storage	<p>(SKS ID = ws_imin_a06_it_enus) The designing and planning of end-user and system supporting file and storage solutions is the first step in provisioning an optimized network service solution. A storage solution must be included early in the system design process, as early as the hardware appraisal and system specification phase. Although Server 2012 and Active Directory-controlled environment can adequately react and adapt to change, knowing the capabilities of the Server 2012 File and Storage Service server role and the required storage requirements, allows the system designers and network stakeholders to take early and informed decisions regarding hardware and system design, to support the specified storage system capabilities, and to accommodate change and expansion. This course outlines the design and deployment options, interoperability, security, and management of a name resolution solution within a Server 2012 Active Directory-controlled environment using the Server 2012 DNS service and other name resolution services. The course also covers the design, planning and deployment of a number of key elements of the Server 2012 File and Storage Service server role and related technologies, including iSCSI and iSCSI Storage Area Network support. Server 2012 includes a number of new features that enhance file and storage support, ease implementation and maintenance of storage-related features, and provides lower cost options, the new features include: Storage Spaces and Scale-Out File Servers and will be discussed in finishing up the course.</p>	2.5	8/28/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 58857	SKSIT Microsoft Windows Server 2012 R2: Server Infrastructure - OU and Group Policy	<p>(SKS ID = ws_imin_a03_it_enus) Planning and design of the Organization Unit structure within each forest domain is a primary task in support of a operationally optimized Active Directory infrastructure “ this course discusses Organizational Unit design and some of the primary architectural components of an Active Directory-controlled environment. The Active Directory security model is designed to support focused, selective and targeted delegated administration of the system objects and resources. Being familiar with the Active Directory security model and developing a proactive maintenance approach is a key goal in providing an optimized Active Directory-based service to end users. This course covers Active Directory object security, protection, the general Active Directory security model, and the delegation of access to Active Directory objects by security principles. The design and implementation of a well constructed, configured, and appropriated targeted Group Policy system is fundamental to the end-user experience, system security, and the optimized operation of an Active Directory-controlled environment. Allied closely to the deployed OU structure, Group Policy application must be thoroughly tested prior to deployment to a production system “ sloppy configuration and untested application can lead to catastrophic problems in a production system. This course covers the methodological approach to designing, creating, testing, deploying and maintaining a Group Policy infrastructural solution within an Active Directory controlled forest environment. Although Active Directory is designed an extensible system is does have operational limits. Knowing the design limitation Active Directory and the important configurable limits is a key aspect of Active Directory management; designed and configurable limits are discussed in ending this course.</p>	3	8/28/2014	Launch
	Course 58855	SKSIT Microsoft Windows Server 2012 R2: Server Infrastructure - AD Design	<p>(SKS ID = ws_imin_a01_it_enus) Understanding the Active Directory forest structure; the mechanics of domain controllers, hosted services and strategic placement, along with Active Directory replication is fundamental to effective planning, appropriate design and efficient deployment of a Active Directory forest infrastructure. Forest and domain planning and design is a team effort, and should be a methodical, sequential, and cyclical process. The forest stakeholders and IT designers should support the forest and domain design process; functional outlines and defined security requirement specifications, and detailed service and resource isolation and autonomy requirements. This course discusses Active Directory forest models, forest design guidelines, and domain design model guidelines and deployment. The selection of the forest model and the domain models should be underpinned by a formal specification and build plan and timescale, and should be signed off by the stakeholders and owners; continuous review and testing should be integral activities within the forest design, deployment and operational phases. This course details the design concept and implementation of Active Directory forest and domain trusts, forest and domain functional level options, and the processes and options involved in upgrading Active Directory, a domain controller upgrade.</p>	2	8/28/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
		SKSIT Microsoft Windows Server 2012 R2 - Course 58854 (Advanced Infrastructure: Certificate Services	(SKS ID = ws_adin_a08_it_enus) The public key infrastructure in Windows Server 2012 R2 is used to integrate PKI to secure and exchange information across not only an intranet, but also across extranets, the Internet, and from application to application. This course examines what a certificate authority is, how certificate templates are used, how to configure and implement certificate distribution and revocation, and the methods used to implement key archival and recovery. This course is part of a series of Skillssoft courses that cover the objectives for exam 70-414: Implementing an Advanced Server Infrastructure. This exam is required for the MCSE Server Infrastructure certification.	1.5	8/28/2014	Launch
		SKSIT Microsoft Windows Server 2012 R2 - Course 58853 (Advanced Infrastructure: Monitoring	(SKS ID = ws_adin_a07_it_enus) This course covers data center monitoring. Operations Manager is the System Center component designed to monitor the data center, and this course will cover how it is used, how to configure management packs and notifications, and how it can integrate with Virtual Machine Manager to provide automated remediation based on alerts triggered in Operations Manager. This course also covers compliance, how to use System Center to manage baselines for ensuring configurations. Finally this course looks at integrating with Service Manager and Orchestrator for automated remediation. This course is part of a series of Skillssoft courses that covers the objectives for exam 70-414: Implementing an Advanced Server Infrastructure. This exam is required for the MCSE Server Infrastructure certification.	2	8/28/2014	Launch
X		SKSIT Microsoft Windows Server 2012 R2 - Course 58852 (Advanced Infrastructure: Business Continuity	(SKS ID = ws_adin_a06_it_enus) Failover clustering and Network Load Balancing (NLB) are features of Microsoft Windows Server 2012 R2 that provide different levels of fault tolerance, high availability, and scalability to the workloads in a data center, all of which contribute to business continuity. Failover clustering provides high availability for services and applications. NLB provides availability and scalability for servers running TCP/IP services. This course covers the planning and implementation of each technology as well as identifying their key features, differences, usage scenarios, deployment, and configurations. This course is part of a series of Skillssoft courses that cover the objectives for exam 70-414: Implementing an Advanced Server Infrastructure. This exam is required for the MCSE Server Infrastructure certification.	2	8/28/2014	Launch
X		SKSIT Microsoft Windows Server 2012 R2 - Course 58851 (Advanced Infrastructure: Clustering and NLB	(SKS ID = ws_adin_a05_it_enus) Failover clustering and Network Load Balancing (NLB) are features of Microsoft Windows Server 2012 R2, which provide different levels of fault tolerance, high availability, and scalability to the workloads in your data center. Failover clustering provides high availability for services and applications. NLB provides availability and scalability for servers running TCP/IP services. This course covers the planning and implementation of each technology as well as identifying their key features, differences, usage scenarios, deployment, and configurations. The course is part of a series of Skillssoft courses that cover the objectives for exam 70-414: Implementing an Advanced Server Infrastructure. This exam is required for the MCSE Server Infrastructure.	2.5	8/28/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 58846	SKSIT Microsoft Windows Server 2012 R2 - Advanced Infrastructure: Updates	(SKS ID = ws_adin_a01_it_enus) The modern data center has very specific requirements for physical and virtual machine management, self-service, business continuity, automation, and monitoring and reporting. This course looks at how System Center 2012 R2 addresses those requirements. It also looks at deploying updates using WSUS and System Center Configuration Manager 2012 R2. This course is part of a series of Skillsoft courses that cover the objectives for exam 70-414: Implementing an Advanced Server Infrastructure. This exam is required for the MCSE Server Infrastructure certification.	1.5	8/28/2014	Launch
X	Course 58843	SKSIT Oracle Database 12c "Administration: Backup, Recover, and Move Data	(SKS ID = od_oadm_a06_it_enus) Preparing for and performing data recovery and completing database backups are the responsibilities of a DBA. This ensures that the database is available for users when they require it. DBAs also need to ensure that if a failure does occur, the loss of data is minimized and they can recover the database in an efficient manner. Oracle DBAs also need to understand the various internal consistency checks a database performs as it moves from the shutdown stage to being fully open. Equally important is an understanding of what can cause a failure, and how to recover from an instance failure. This course explores how to identify the types of failures that can occur in an Oracle database and how to prepare a database for failure recovery by using checkpoints, log files, and the flash recovery area and ARCHIVELOG mode, as well as how to perform different types of backups. It also discusses the need for performing recovery and the use of tools such as the Recovery Manager (RMAN) and the Data Recovery Advisor for file recovery operations. This course is one of a series in two SkillSoft learning paths that covers the objectives for the 1Z0-062 Oracle Database 12c: Installation and Administration. This exam is part of the Oracle Database 12c Administrator Certified Associate, OCA, certification path.	2.5	8/28/2014	Launch
	Course 58842	SKSIT Oracle Database 12c "Administration: Data Concurrency and Auditing	(SKS ID = od_oadm_a05_it_enus) Oracle Database 12c is designed to prevent multiple users from changing the same data at the same time by implementing locks. These locks are used to manage data concurrency and are implemented automatically, which can sometimes cause lock conflicts. This course discusses the locking mechanism in Oracle and how to resolve lock conflicts and deadlocks. It also discusses how to implement database auditing. This course is one of a series in two SkillSoft learning paths that covers the objectives for the 1Z0-062 Oracle Database 12c: Installation and Administration. This exam is part of the Oracle Database 12c Administrator Certified Associate, OCA, certification path.	1	8/28/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 58840	SKSIT Oracle Database 12c " Administration: The Network Environment and User Security	(SKS ID = od_oadm_a03_it_enus) The Oracle network environment requires correct configuring to allow database connections from clients. If the listener and connections are not configure correctly access can be blocked. Also to access the database, a user must specify a valid database user account and successfully authenticate as required by that user account. What the user can execute once they are logged in is controlled by privileges granted to them, which can be system or object. Privileges can be better controlled by using roles and profiles, which control resource consumption and account status and passwords. This course discussion how to configure the Oracle network environment and how to manage user security. This course is one of a series in two SkillSoft learning paths that covers the objectives for the 1Z0-062 Oracle Database 12c: Installation and Administration. This exam is part of the Oracle Database 12c Administrator Certified Associate, OCA, certification path.	1.5	8/28/2014	Launch
	Course 58837	SKSIT Oracle Database 12c " Install and Upgrade: Upgrading	(SKS ID = od_inup_a03_it_enus) As a DBA one of the tasks you performed is upgrading or migrating a database to the newest release when it is available. Upgrading a database enables DBAs to take advantage of the newest technologies that are being offered by the provider. Oracle Database 12c provides the latest in efficient, reliable, secure data management for OLTP and cloud applications. This course discusses upgrade and migration methods, how to prepare for and perform an upgrade, as well as how to perform post-upgrade tasks. It also covers how to use Oracle Data Pump to move migrate data. This course is one of a series in two SkillSoft learning paths that covers the objectives for the 1Z0-062: Oracle Database 12c Installation and Administration certification exam.	2	8/28/2014	Launch
	Course 58627	SKSIT Managing Hardware and Advanced Options in Windows 8.1	(SKS ID = mw_etev_a06_dt_enus) In Microsoft Windows 8.1, you can use Task Manager to view how your device resources are used, as well as close unresponsive apps. You can add devices, such as printers and monitors to your Windows 8.1 computer. And you can customize settings such as those for privacy and typing. Windows 8.1 offers several security options, which you can customize to meet your needs. This course shows how to manage apps with Task Manager, how to add and manage peripheral devices, and how to customize general settings and security options.	1	8/7/2014	Launch
	Course 58621	SKSIT Microsoft Windows Server 2012 R2 - Configuring Advanced Services: Storage	(SKS ID = ws_cfat_a03_it_enus) Data storage is a fundamental part of an IT Infrastructure. Windows Server 2012 R2 provides many different storage provisioning, management, and security features to ensure that the organizations data is available as needed. This course describes and demonstrates how to configure iSCSI storage and Internet Storage Name Service or iSNS. Storage optimization is also covered, as is Branchcache, a feature which allows data to be cached locally at the organizations branch offices. This course is one of a series, which covers the objectives for Microsoft Exam 70-412: Configuring Advanced Windows Server 2012 Services. This exam is a requirement for the Microsoft Certified Solutions Associate (MCSA): Windows Server 2012 certification.	1	8/7/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 58600	(SKSBS Information Security Awareness	(SKS ID = fgov_01_a25_lc_enus) Federal employees must be aware of the potential threats to the information systems they operate. They also need to be aware of the information assurance regulations governing these systems and operate these information systems securely. In addition, federal employees must understand how to adequately protect information including Personally Identifiable Information (PII). This course outlines the role of federal employees with regard to protecting information and ensuring the secure operation of federal information systems.	1	8/7/2014	Launch
	Course 58594	(SKSIT Microsoft SQL Server 2012 – Implementing a Data Warehouse: Installing SSIS	(SKS ID = md_dwsq_a06_it_enus) SQL Server Integration Services (SSIS) is a component of SQL Server 2012, that for used for data extraction, transformation, and loading (ETL). SSIS can be installed during the SQL Server 2012 installation or as a separate component later on. Before installing SSIS there are a number of installation considerations that must be addressed first. This includes upgrading from previous versions of SQL, the use of Windows 32-bit or 64-bit and various security requirements. These topics are discussed in the course, along with topics on packaging, deploying and executing SSIS packages.	1.5	8/7/2014	Launch
	Course 58586	(SKSIT ICND2 2.0: VPN Solutions and GRE Tunnels	(SKS ID = cc_icnf_a09_it_enus) Cisco VPN solutions provide an Internet-based WAN infrastructure for connecting branch offices, home offices, business partner sites, and remote telecommuters to all or portions of a company network. With cost-effective, high-bandwidth Internet connectivity that is secured by encrypted VPN tunnels, you can reduce WAN bandwidth costs while increasing connectivity speeds. This course describes the benefits of VPN implementation. GRE is a tunneling protocol that can encapsulate a wide variety of protocol packet types inside IP tunnels, creating a virtual point-to-point link to Cisco routers at remote points over an IP internetwork. By connecting multiprotocol subnetworks in a single-protocol backbone environment, IP tunneling using GRE enables network expansion across a single-protocol backbone environment. This course describes GRE tunneling, as well as how to configure and verify a GRE tunnel.	1	8/7/2014	Launch
	Course 58536	(SKSIT Microsoft SharePoint Server 2013 - Core Solutions: Security and Taxonomy	(SKS ID = es_cosp_a06_it_enus) SharePoint Server 2013 includes a variety of built-in security features to help secure sensitive and confidential information. This course covers the various security feature used to hardened web sites and farm configurations, as well as metadata and taxonomy features used to categorize and classify information. This course is one of a series in the SkillSoft learning path that covers the objectives for the SharePoint 2013 exam 70-331. This exam is one of the requirements for the MCSE: SharePoint path.	1	8/7/2014	Launch
X	Course 58533	(SKSIT CompTIA Security+ SY0-401: Continuity, Disaster Recovery, and Computer Forensics	(SKS ID = cs_styq_a10_it_enus) CompTIA Security+ is a vendor neutral security certification that tests foundation knowledge of security skills in a computer environment. This course examines business continuity strategies and methods, along with risk assessment methodologies and management techniques, and disaster recovery preparedness. The course also looks at ways to create security training for users and computer forensic methodologies. This is the tenth course of the security+ SYO-401 certification training path.	2	8/7/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 58532	SKSIT CompTIA Security+ SYO-401: Creating Secure Networks	(SKS ID = cs_styq_a03_it_enus) CompTIA Security+ is a vendor neutral security certification that tests foundation knowledge of security skills in a computer environment. This course exams router and switch configurations, along with firewall types and configurations, and how IDS and IPS are used to secure a network environment. This course also examines other security mechanisms such as proxy servers, all-in-one security devices, flood guards, and unified security management. Finally, this course examines: layered security, Defense in depth, subnetting, DMZ, and NAT. This is the third course of the security+ SYO-401 certification training path.	1.5	8/7/2014	Launch
	Course 58531	SKSIT CompTIA Security+ SYO-401: Securing Applications, Virtualization, and the Cloud	(SKS ID = cs_styq_a09_it_enus) Web servers, web applications, virtualization, and cloud computing are becoming standard parts of corporate infrastructures. This course examines the communication standards and protocols that are used in the web server environment, along with ways to harden web servers and web browsers. The course also examines the different types of attacks web-based applications can face, as well as cloud computing options, and network virtualization. This is the ninth course of the security+ SYO-401 certification training path.	1	8/7/2014	Launch
	Course 58530	SKSIT CompTIA Security+ SYO-401: Cryptographic Methods and Public Key Infrastructures	(SKS ID = cs_styq_a08_it_enus) Comptia Security+ is a vendor neutral security certification that tests foundation knowledge of security skills in a computer environment. This course examines how cryptography is used to secure information, the algorithms that are employed, and how public key infrastructures and digital signatures are used to secure information. This is the eighth course of the security+ SYO-401 certification training path.	1.5	8/7/2014	Launch
	Course 58529	SKSIT CompTIA Security+ SYO-401: Remote Access, Mobile, and Wireless Security	(SKS ID = cs_styq_a07_it_enus) CompTIA Security+ is a vendor neutral security certification that tests foundation knowledge of security skills in a computer environment. This course examines remote authentication services and mobile security implementation. It also discusses how to secure a wireless network and how to prevent wireless security attacks. This is the seventh course of the security+ SYO-401 certification training path.	1	8/7/2014	Launch
	Course 58528	SKSIT CompTIA Security+ SYO-401: Securing a Networked Environment	(SKS ID = cs_styq_a06_it_enus) Comptia Security+ is a vendor neutral security certification that tests foundation knowledge of security skills in a computer environment. This course examines the various environmental, data, and physical controls used to secure an environment. It also covers various methods used to harden operating systems. This is the sixth course of the security+ SYO-401 certification training path.	0.5	8/7/2014	Launch
	Course 58527	SKSIT CompTIA Security+ SYO-401: Authentication, Biometrics, and Security Controls	(SKS ID = cs_styq_a05_it_enus) CompTIA Security+ is a vendor neutral security certification that tests foundation knowledge of security skills in a computer environment. This course covers account management, risk reduction, and LDAP. The course will also cover best practices, mitigation techniques, as well as strategies to reduce overall risk. This is the fifth course of the security+ SYO-401 certification training path.	0.5	8/7/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 58526	SKSIT CompTIA Security+ SYO-401: Vulnerability Assessment and Penetration Testing	(SKS ID = cs_styq_a04_it_enus) CompTIA Security+ is a vendor neutral security certification that tests foundation knowledge of security skills in a computer environment. This course exams penetration testing methods and technologies, along with vulnerability assessment technologies and tools. This is the fourth course of the security+ SYO-401 certification training path.	1	8/7/2014	Launch
	Course 58525	SKSIT CompTIA Security+ SYO-401: Network Protocols, Attacks, and Defenses	(SKS ID = cs_styq_a02_it_enus) CompTIA Security+ is a vendor neutral security certification that tests foundation knowledge of security skills in a computer environment. This course examines common network protocols, the fundamentals and dangers of network attacks, implementation of network security, and available tools and devices used to secure networks. This is the second course of the security+ SYO-401 certification training path.	2	8/7/2014	Launch
	Course 58523	SKSIT CompTIA Security+ SYO-401: Control Fundamentals and Security Threats	(SKS ID = cs_styq_a01_it_enus) CompTIA Security+ is a vendor neutral security certification that tests foundation knowledge of security skills in a computer environment. This course exams control fundamentals and the CIA traid, along with the types of malware that can affect computer systems and the mechanisms and applications that can be used to combat this malware. This is the first course of the security+ SYO-401 certification training path.	1.5	8/7/2014	Launch
	Course 58522	SKSIT Microsoft Windows Server 2012 R2 - Configuring Advanced Services: PKI	(SKS ID = ws_cfat_a08_it_enus) Active Directory Certificate Services, or AD CS, allows a company to deploy and manage a Public Key Infrastructure, or PKI, to secure and protect important data and data communications. This course covers the installation and management of a PKI using the AD CS role services, including installation and configuration of AD CS, certificate enrollment, templates, and revocation. This course is one of a series, which covers the objectives for Microsoft Exam 70-412: Configuring Advanced Windows Server 2012 Services. This exam is a requirement for the Microsoft Certified Solutions Associate (MCSA): Windows Server 2012 certification.	1.5	8/7/2014	Launch
	Course 58521	SKSIT Microsoft Windows Server 2012 R2 - Configuring Advanced Services: AD Replication	(SKS ID = ws_cfat_a07_it_enus) An Active Directory Domain Services deployment can contain many domain controllers, spread over several different sites. In order to provide efficient logons and highly available directory services for your organization, you need to configure your AD DS sites and replication. This course demonstrates how to configure an AD DS site infrastructure, how to configure, manage and troubleshoot replication between sites and domain controllers. It also explains how to deploy read-only domain controllers and password replication policies. This course is part of a series of Skillsoft courses that cover the objectives for exam 70-412 Configuring Advanced Windows Server 2012 Services. This exam is required for the MCSA Windows Server 2012 certification.	1.5	8/7/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
		SKSIT Microsoft Windows Server 2012 R2 - Course 58520 (Configuring Advanced Services: AD Domains	(SKS ID = ws_cfat_a06_it_enus) Managing Active Directory Domain Service in large distributed environments can be complex. This course describes the characteristics of active directory domains and forests, their boundaries, security and management considerations. It also covers the trust relations which can be established in a distributed AD DS environment. How to configure and secure these trust relationships is also demonstrated. This course is part of a series of Skillsoft courses that cover the objectives for exam 70-412 Configuring Advanced Windows Server 2012 Services. This exam is required for the MCSA Windows Server 2012 certification.	1	8/7/2014	Launch
		SKSIT Microsoft Windows Server 2012 R2 - Course 58519 (Configuring Advanced Services: DHCP and DNS	(SKS ID = ws_cfat_a05_it_enus) Dynamic Host Configuration Protocol, or DHCP allows an administrator to automatically configure TCP/IP settings on clients and hosts. The Domain Naming System, or DNS, provides user-friendly names for devices and services on the network. Integrating DHCP with DNS enables device host records to be updated automatically, reducing the administrative overhead. This course covers advanced features of DHCP and DNS, including optimizing, securing and providing high availability for name and addressing services. IP Address Management, or IPAM, is a feature that was introduced in Windows Server 2012. It allows an administrator to manage the DHCP and DNS services on the network by providing monitoring, auditing and discovery of the IP address space. This course also describes the features of IPAM and demonstrates how to install and configure it. This course is one of a series, which covers the objectives for Microsoft Exam 70-412: Configuring Advanced Windows Server 2012 Services. This exam is a requirement for the Microsoft Certified Solutions Associate (MCSA): Windows Server 2012 certification.	1.5	8/7/2014	Launch
X		SKSIT Microsoft Windows 8.1 - Supporting Course 58518 (Windows 8.1: Recovery and Endpoint Security	(SKS ID = mw_mgmb_a06_it_enus) Windows 8.1 includes new technologies to protect end systems. It also includes tighter integration with cloud services for secure, off-site storage. This course covers antimalware and endpoint protection; including features such as Windows Defender and Windows Update. This course is one of a series which cover the objectives for Microsoft Exam 70-688: Supporting Windows 8.1. This exam is a requirement for the Microsoft Certified Solutions Associate (MCSA): Windows 8 certification.	1	8/7/2014	Launch
		SKSIT Microsoft Windows Server 2012 R2 - Course 58517 (Configuring Advanced Services: DAC	(SKS ID = ws_cfat_a04_it_enus) Organizations need to store and make data available to users and customers. Administrators need to control how data is accessed and managed. Microsoft Windows Server 2012 R2 provides several tools for managing, securing, and optimizing the organizations data, such as File Server Resource Manager. FSRM is a suite of tools that allows administrators to understand, control, classify, and manage the data stored on their servers. FRSM can be integrated with Dynamic Access Control, or DAC. In this course you learn how to implement a file classification infrastructure using FSRM and DAC. This course is one of a series, which cover the objectives for Microsoft Exam 70-412: Configuring Advanced Windows Server 2012 R2 Services. This exam is a requirement for the Microsoft Certified Solutions Associate (MCSA): Windows Server 2012 R2 certification.	1.5	8/7/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 58516	SKSIT Microsoft Windows 8.1 - Configuring: Remote Access and Mobile Devices	(SKS ID = mw_mwcp_a06_it_enus) The latest update to Microsofts desktop operating system, Windows 8.1 carries over, and improves on, the new user interface from Windows 8. It also adds new features, including enterprise-oriented ones, such as Workplace Join, and more consumer-oriented features like Miracast Display. This course discusses VPNs and the different technologies supported in Windows 8.1. It also covers Remote Desktop and Remote Assistance. Finally, it covers mobility, configuring mobile devices and how to secure them with BitLocker and BitLocker To Go drive encryption. The course is one of a series in the SkillSoft learning path that covers the objectives for the exam 70-687: Configuring Windows 8. This exam is part of the MCSA: Windows 8 certification path.	1.5	8/7/2014	Launch
	Course 58515	SKSIT Microsoft Windows 8.1 - Configuring: Hardware and Applications	(SKS ID = mw_mwcp_a02_it_enus) Windows 8.1 is the latest update to Microsofts desktop operating system. Windows 8.1 carries over, and improves upon, the new user interface from Windows 8. Windows 8.1 also adds new features, from enterprise oriented features, such as Workplace Join, to more consumer oriented features like Miracast Display. This course looks at Windows 8.1 hardware and device drivers, what the requirements are for Windows 8.1 devices and how device detection works. It also examines applications “ from Windows 8.1 style applications to desktop applications. Finally it covers Applocker, which allows you to restrict applications based on a set of rules. This course is one of a series in the SkillSoft learning path that covers the objectives for the 70-687: Configuring Windows 8. This exam is part of the MCSA: Windows 8 certification path.	2	8/7/2014	Launch
	Course 58512	SKSIT Microsoft Windows 8.1 - Supporting Windows 8.1: Data Storage and Security	(SKS ID = mw_mgmb_a04_it_enus) Storage management has been completely overhauled in Windows 8.1, particularly with the addition of storage spaces, which you can use to simply create fault tolerant arrays which can be dynamically expanded and thinly provisioned. Data security options in Windows 8.1 include EFS for encrypting single files and folders and BitLocker full drive encryption. This course covers data storage and security management in Windows 8.1. This course is one of a series which cover the objectives for Microsoft Exam 70-688: Supporting Windows 8.1. This exam is a requirement for the Microsoft Certified Solutions Associate (MCSA): Windows 8 certification.	1.5	8/7/2014	Launch
	Course 58511	SKSIT Microsoft Windows 8.1 - Supporting Windows 8.1: Networking and Remote Access	(SKS ID = mw_mgmb_a03_it_enus) A primary Windows 8.1 administration task is managing network connectivity and networked machines when on and off network. In this course we’ll cover IP addressing and network connectivity, including wireless networking, remote access, VPNs and DirectAccess, and the processes and procedures of Windows 8.1 authentication and authorization. This course is one of a series which cover the objectives for Microsoft Exam 70-688: Supporting Windows 8.1. This exam is a requirement for the Microsoft Certified Solutions Associate (MCSA): Windows 8 certification.	2	8/7/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 58510	SKSIT Microsoft Windows 8.1 - Supporting Windows 8.1: Cloud Applications and Settings	(SKS ID = mw_mgmb_a02_it_enus) Windows 8.1 provides a number of solutions to integrate with cloud services such as Office 365. In this course, we will look at the considerations for deploying cloud services, as well as how to manage store based and custom apps. The course also covers considerations for the management of user profiles and their content. This course is one of a series which cover the objectives for Microsoft Exam 70-688: Supporting Windows 8.1. This exam is a requirement for the Microsoft Certified Solutions Associate (MCSA): Windows 8 certification.	1	8/7/2014	Launch
	Course 58509	SKSIT Microsoft Windows 8.1 - Supporting Windows 8.1: Installation and Applications	(SKS ID = mw_mgmb_a01_it_enus) Windows 8.1 includes a number of new technologies relating to deployment including Windows To Go and the ability to natively boot from a virtual hard disk file. Windows 8.1 also includes new technologies for managing applications, such as Client Hyper-V, and a plethora of new group policy settings for IE 11. This course covers installation and migration strategies for Windows 8.1, and also covers application installation, management, and compatibility management for Windows 8.1 systems. This course is one of a series which cover the objectives for Microsoft Exam 70-688: Supporting Windows 8.1. This exam is a requirement for the Microsoft Certified Solutions Associate (MCSA): Windows 8 certification.	1.5	8/7/2014	Launch
	Course 58505	SKSIT Microsoft SharePoint Server 2013 - Core Solutions: Authentication	(SKS ID = es_cosp_a05_it_enus) SharePoint Server 2013 includes a variety of built-in security features to help secure sensitive and confidential information. This course covers the various authorization and security features found in SharePoint 2013, as well as user and content management. This course is one of a series in the SkillSoft learning path that covers the objectives for the SharePoint 2013 exam 70-331. This exam is one of the requirements for the MCSE: SharePoint path.	1.5	8/7/2014	Launch
	Course 58501	SKSIT Microsoft Windows Server 2012 R2 - Installing and Configuring: Security	(SKS ID = ws_icfh_a09_it_enus) Microsoft Windows Server 2012 R2 builds upon features found in previous versions of Windows Server and provides several new features. This course examines the configuration of security policies, application restriction policies, and the Windows Firewall. Specifically user rights assignment, security templates, audit policies, local users and group configuration, and user account control are explored, as are AppLocker, rule enforcement, and software restriction policies. Other tasks to be examined include configuring Windows Firewall, through both static configuration and group policy, configuring security rules, creating exceptions, and importing and exporting settings. This course is the ninth in a series for the Microsoft MCSA in Windows Server 2012 R2 certification and prepares the learner for the 70-410: Installing and Configuring Windows Server 2012.	2.5	8/7/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
		SKSIT Microsoft Windows Server 2012 R2 - Course 58500 (Installing and Configuring: AD Groups and GPOs	(SKS ID = ws_icfh_a08_it_enus) Microsoft Windows Server 2012 R2 builds upon previous versions of Windows Server, adding several new features. This course examines Active Directory groups and group policy objects. You will examine how to use group nesting, convert groups, change group memberships, enumerate groups, delegate group membership, and manage Active Directory containers. This course also covers how to create and manage a Central store, use Starter GPOs, create GPO links, and use security filtering. The course is the fourth in a series for the Microsoft MCSA in Windows Server 2012 R2 certification and prepares the learner for the 70-410: Installing and Configuring Windows Server 2012.	2	8/7/2014	Launch
X	Course 58492	SKSIT Microsoft Windows 8.1 - Configuring: File and System Recovery	(SKS ID = mw_mwcp_a08_it_enus) The latest update to Microsofts desktop operating system, Windows 8.1 carries over, and improves on, the new user interface from Windows 8. It also adds new enterprise-oriented features including Workplace Join, and more consumer-oriented features like Miracast Display. This course covers the startup process for Windows 8.1, tools to manipulate startup, and startup based recovery options including the BCD store and WinRE. It also covers System Restore as a recovery mechanism, PC Refresh and PC Reset, and finally at file recovery options like Windows File History and Backup. The course is one of a series in the SkillSoft learning path that covers the objectives for the exam 70-687: Configuring Windows 8. This exam is part of the MCSA: Windows 8 certification path.	1.5	8/7/2014	Launch
	Course 58490	SKSIT Microsoft Windows 8.1 - Configuring: Resource Access	(SKS ID = mw_mwcp_a05_it_enus) The latest update to Microsofts desktop operating system, Windows 8.1 carries over, and improves on, the new user interface from Windows 8. It also adds new features, including enterprise-oriented ones, such as Workplace Join, and more consumer-oriented features like Miracast Display. This course explains how to access local and shared resources, such as files and folders or printers, using Windows 8.1. It also covers authentication and authorization, covering such topics as smart cards, biometrics, and Microsoft accounts for synchronizing Windows 8 PCs. The course is one of a series in the SkillSoft learning path that covers the objectives for the exam 70-687: Configuring Windows 8. This exam is part of the MCSA: Windows 8 certification path.	2	8/7/2014	Launch
	Course 58489	SKSIT Microsoft Windows 8.1 - Configuring: Remote Management and Security	(SKS ID = mw_mwcp_a04_it_enus) Windows Server 8.1 includes a variety of features to help maintain security and to provide reliable tools for remote administration. This course covers how Windows Firewall is used to protect a Windows 8.1 computer, as well as features used to remotely administer a Windows 8.1 computer, and provide assistance to other Windows computers. This exam will count as credit towards both the MCSA and MCSE certification path.	1.5	8/7/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 58485	SKSIT Microsoft Exchange Server 2013 - Core Solutions: High Availability and DR	(SKS ID = es_exc_a07_it_enus) Microsoft Exchange Server 2013 offers a variety of features to help ensure systems can survive failure and prevent data loss. This course covers the built-in high-availability features, as well as the disaster recovery, backup, and restore options in Exchange Server 2013. This course is one of a series in the SkillSoft learning path that covers the objectives for the Microsoft Exchange Server 2013 exam 70-341 Core Solutions of Microsoft Exchange Server 2013. This exam is one of the requirements for the MCSE: Messaging certification path.	1.5	8/7/2014	Launch
	Course 58483	SKSIT Certified Ethical Hacker (CEH) v8: Buffer Overflow	(SKS ID = sp_ceth_a16_it_enus) Buffer overflow attacks exploit vulnerabilities in an application due to mishandling of occurrences of data buffers being presented with more data than they were intended to hold. This course looks at buffer overflow attack methodology and tools, and countermeasures. This course is the sixteenth in a series of courses which can used in preparation for the Certified Ethical Hacker v8, 312-50, exam. The course has been developed in partnership with EC-Council and is based on their Ethical Hacking and Countermeasures V8 course materials and labs.	1	8/7/2014	Launch
	Course 58482	SKSIT Certified Ethical Hacker (CEH) v8: SQL Injection	(SKS ID = sp_ceth_a12_it_enus) SQL injection is a type of attack where code to manipulate a back-end database is entered into a web application. This code could be a means to harvest authentication information, escalate privileges, or simply cause a denial-of-service. In this course, we look at SQL injection attacks, the associated tools and techniques used, and mitigation strategies. An ethical hacker is a person who attacks an organizations security on behalf of its owners in order to discover vulnerabilities. Instead of taking advantage of these vulnerabilities, the ethical hacker reports them to the organization who can then put in place the appropriate countermeasures to protect themselves against malicious hackers. This course is the twelfth in a series of courses, which can used in preparation for the Certified Ethical Hacker v8, 312-50, exam. The course has been developed in partnership with EC-Council and is based on their Ethical Hacking and Countermeasures V8 course materials and labs.	1.5	8/7/2014	Launch
	Course 58481	SKSIT Certified Ethical Hacker (CEH) v8: Hacking Web Applications	(SKS ID = sp_ceth_a11_it_enus) Web applications provide the interface between end users and web servers. In this course, we look at web application attacks, the associated tools and techniques used, and mitigation strategies. An ethical hacker is a person who attacks an organizations security on behalf of its owners in order to discover vulnerabilities. Instead of taking advantage of these vulnerabilities, the ethical hacker reports them to the organization who can then put in place the appropriate countermeasures to protect themselves against malicious hackers. This course is the eleventh in a series of courses which can used in preparation for the Certified Ethical Hacker v8, 312-50, exam. The course has been developed in partnership with EC-Council and is based on their Ethical Hacking and Countermeasures V8 course materials and labs.	1.5	8/7/2014	Launch

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	Course 58480	SKSIT Certified Ethical Hacker (CEH) v8: Sniffing	(SKS ID = sp_ceth_a07_it_enus) Sniffing is the act of capturing data as it is transferred over a network. The data can then be recorded and used for reconnaissance, or used in an attack. In this course we look at sniffing, the tools and techniques used, protocols that can be spoofed and countermeasures and penetration testing. An ethical hacker is a person who attacks an organizations security on behalf of its owners in order to discover vulnerabilities. Instead of taking advantage of these vulnerabilities, the ethical hacker reports them to the organization who can then put in place the appropriate countermeasures to protect themselves against malicious hackers. This course is the seventh in a series of courses which can used in preparation for the Certified Ethical Hacker v8, 312-50, exam. The course has been developed in partnership with EC-Council and is based on their Ethical Hacking and Countermeasures V8 course materials and labs.	1.5	8/7/2014	Launch
	Course 58479	SKSIT Certified Ethical Hacker (CEH) v8: Malware	(SKS ID = sp_ceth_a06_it_enus) Malware is malicious software, used by attackers in various ways including disruption, information gathering, and gaining access. In this course we look at how malware is created, the attack vectors, and what countermeasures are available. An ethical hacker is a person who attacks an organizations security on behalf of its owners in order to discover vulnerabilities. Instead of taking advantage of these vulnerabilities, the ethical hacker reports them to the organization who can then put in place the appropriate countermeasures to protect themselves against malicious hackers. In this course we look at malware, how it is created, the attack vectors, and what countermeasures are available. This course is the sixth in a series of courses which can used in preparation for the Certified Ethical Hacker v8, 312-50, exam. The course has been developed in partnership with EC-Council and is based on their Ethical Hacking and Countermeasures V8 course materials and labs.	2	8/7/2014	Launch
	Course 58478	SKSIT Certified Ethical Hacker (CEH) v8: System Hacking	(SKS ID = sp_ceth_a05_it_enus) System hacking is a set of techniques aimed at gaining access to target systems, maintaining that access, and covering tracks to prevent anyone finding evidence of the access. In this course, we look at system hacking, and the tools and techniques used. An ethical hacker is a person who attacks an organization's security on behalf of its owners in order to discover vulnerabilities. Instead of taking advantage of these vulnerabilities, the ethical hacker reports them to the organization who can then put in place the appropriate countermeasures to protect themselves against malicious hackers. This course is the fifth in a series of courses which can used in preparation for the Certified Ethical Hacker v8, 312-50, exam. The course has been developed in partnership with EC-Council and is based on their Ethical Hacking and Countermeasures V8 course materials and labs.	2	8/7/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 58475	SKSIT Microsoft Windows Server 2012 R2 - Configuring Advanced Services: VMs and DR	(SKS ID = ws_cfat_a02_it_enus) Failover clustering allows you to make applications and services highly available, this includes services in your virtual environment. Microsoft Windows Server 2012 R2 allows you to cluster Hyper-V hosts and virtual machines. By integrating Hyper-V with failover clustering, you can create standby replicas of virtual machines, move running virtual machines between hosts, manage downtime, provide high availability, and plan for disaster recovery. Microsoft Windows Server 2012 R2 also provides several options for backing up and recovering servers in the event of data loss, data corruption, or a server outage. This course is one of a series, which covers the objectives for Microsoft Exam Topic 8-412: Configuring Advanced Windows Server 2012 Services. This exam is a requirement for the Microsoft Certified Solutions Associate (MCSA): Windows Server 2012 certification.	2.5	8/7/2014	Launch
X	Course 58474	SKSIT Microsoft Windows Server 2012 R2 - Configuring Advanced Services: HA	(SKS ID = ws_cfat_a01_it_enus) Network Load Balancing (NLB) and failover clustering are features of Microsoft Windows Server 2012 R2, which provide different levels of fault tolerance, high availability, and scalability to the workloads in your data center. NLB provides availability and scalability for servers running TCP/IP services, such as Web, FTP, firewall, proxy and VPN. Failover clustering provides high availability and scalability for services and applications. Both technologies, their key features, differences, usage scenarios, deployment, and configurations are covered in this course. This course is part of a series of Skillssoft courses that cover the objectives for exam 70-412 Configuring Advanced Windows Server 2012 Services. This exam is required for the MCSA Windows Server 2012 certification.	2	8/7/2014	Launch
X	Course 58473	SKSIT Microsoft Windows Server 2012 R2 - Administration: Managing GPOs and Preferences	(SKS ID = ws_admo_a09_it_enus) The protection and utilization of valuable Group Policy Object assets is an important management task within an Active Directory controlled environment. You need to ensure that you can recreate them if they become corrupt or lost. Windows Server 2012 R2 also provides the functionality to facilitate the configuration and deployment of unenforced domain-wide client computer settings using Group Policy Preferences. This course will demonstrate how to back up, restore, copy, and import GPOs and create migration tables. It will also show how to configure Group Policy Preferences. This course is one in a series in the Skillssoft learning path that covers the objectives for the exam 70-411:Administering Windows Server 2012 R2. Passing this exam will earn the learner credit towards the MCSA: Windows Server 2012 certification and MCSE: Server Infrastructure certification.	1	8/7/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 58472	SKSIT Microsoft Windows Server 2012 R2 - Administration: Group Policy Processing	(SKS ID = ws_admo_a08_it_enus) Managing Group Policy Processing and Group Policy Settings are key tasks that an administrator must perform in order to ensure a functional, secure and accessible networking environment. This course discusses and demonstrates how to configure and manage Group Policy Processing and Group Policy Settings. This course is one in a series in the SkillSoft learning path that covers the objectives for the exam 70-411: Administering Windows Server 2012 R2. Passing this exam will earn the learner credit towards the MCSA: Windows Server 2012 certification and MCSE: Server Infrastructure certification.	2	8/7/2014	Launch
	Course 58471	SKSIT Microsoft Windows Server 2012 R2 - Administration: Service Accounts and Policies	(SKS ID = ws_admo_a06_it_enus) Managing service accounts and account policies are key tasks that an administrator must perform in order to ensure a functional, secure and accessible environment. This course discusses and demonstrates how to configure and manage service accounts and account policies. This course is one in a series in the SkillSoft learning path that covers the objectives for the exam 70-411: Administering Windows Server 2012 R2. Passing this exam will earn the learner credit towards the MCSA: Windows Server 2012 certification and MCSE: Server Infrastructure certification.	1.5	8/7/2014	Launch
	Course 58470	SKSIT Microsoft Windows Server 2012 R2 - Administration: RADIUS, NPS, and NAP	(SKS ID = ws_admo_a05_it_enus) Creating and enforcing local and remote network access policies for authentication, authorization, and client health are key tasks that an administrator must perform in order to ensure a secure, accessible, and robust networking environment. This course discusses and demonstrates how to install and configure Network Policy and Access Services (NPAS), Network Policy Server (NPS), and RADIUS infrastructure. This course is one in a series in the SkillSoft learning path that covers the objectives for the exam 70-411: Administering Windows Server 2012 R2. Passing this exam will earn the learner credit towards the MCSA: Windows Server 2012 certification and MCSE: Server Infrastructure certification.	2	8/7/2014	Launch
	Course 58469	SKSIT Microsoft Windows Server 2012 R2 - Administration: Network Services and Access	(SKS ID = ws_admo_a04_it_enus) Microsoft Windows Server 2012 R2 provides multiple features to allow for network services and remote access to the network; such as DNS zones and records. These features are used to lookup and access DNS resources on the network, and provide different types of zones and records depending on the access required. Windows Server 2012 R2 also includes the Remote Access server role to all clients outside the network to gain access to the intranet using different methods. This course demonstrates how to configure DNS, NAT, VPNs and DirectAccess to gain access to the intranet. This course is one in a series in the SkillSoft learning path that covers the objectives for the exam 70-411: Administering Windows Server 2012 R2. Passing this exam will earn the learner credit towards the MCSA: Windows Server 2012 certification and MCSE: Server Infrastructure certification.	2	8/7/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 58468	SKSIT Microsoft Windows Server 2012 R2 - Administration: File Services and Encryption	(SKS ID = ws_admo_a03_it_enus) This course is one in a series in the SkillSoft learning path that covers the objectives for the exam 70-411:Administering Windows Server 2012 R2. Passing this exam will earn the learner credit towards the MCSA: Windows Server 2012 certification and MCSE: Server Infrastructure certification.	2.5	8/7/2014	Launch
	Course 58467	SKSIT Microsoft Windows Server 2012 R2 - Administration: Updating and Monitoring	(SKS ID = ws_admo_a02_it_enus) Ensuring the client computers are up-to-date and running efficiently are two of the main task that an administrator must perform on an on-going basis. Windows Server 2012 R2 provides server roles and tools to make these tasks easier, which includes automation. Windows Server Update Services can be used to automate the task of deploying updates throughout the network. Performance Monitor, Data Collection Sets, Reliability Monitor, and Event Monitor are other tools to monitor the performance of the servers and clients. This course discusses and demonstrators how to use these features and tools in a Windows Server 2012 R2 environment. This course is one in a series in the SkillSoft learning path that covers the objectives for the exam 70-411:Administering Windows Server 2012 R2. Passing this exam will earn the learner credit towards the MCSA: Windows Server 2012 certification and MCSE: Server Infrastructure certification.	1.5	8/7/2014	Launch
	Course 58464	SKSIT Microsoft Windows Store App Essentials with HTML5: Security	(SKS ID = wd_wshj_a07_it_enus) This course covers security in Windows Store apps. This includes using the built-in Windows tools for the authorization and authentication of a user, as well as how to connect to online identity providers and authenticate through their APIs in your Windows Store apps. This course also demonstrates single sign on and how to work with roaming credentials between multiple Windows 8 devices. This course is a part of the preparation materials intended to prepare an individual for Exam 70-481: Essentials of Developing Windows Store Apps Using HTML 5 and JavaScript.	1	8/7/2014	Launch
	Course 58447	SKSIT TestPrep 312-50 Certified Ethical Hacker (CEH)	(SKS ID = sp_ceth_a01_tp_enus) To test your knowledge on the skills and competencies being measured by the vendor certification exam. TestPrep can be taken in either Study or Certification mode. Study mode is designed to maximize learning by not only testing your knowledge of the material, but also by providing additional information on the topics presented. Certification mode is designed to test your knowledge of the material within a structured testing environment, providing valuable feedback at the end of the test.	4	8/7/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 58431	(SKSIT E-mail and Security in Linux	(SKS ID = lu_lalq_a02_it_enus) Linux has networking and system security as two of its fundamental design goals. Linux functions as the e-mail server for a large number of businesses and organizations. Those wishing to provide POP3 and IMAP mail access often turn to a system such as Courier or Dovecot to provide these services. This course demonstrates how to configure these systems. In addition, because of its strong-networked and secure framework, Linux can be configured as an excellent network router for small to medium applications. This course demonstrates how to configure Linux as a router and also provides the learner with the groundwork for securing and testing the security of a Linux installation. This course is for people taking Advanced Level Linux Professional (LPIC-2) Exam 201.	2	8/7/2014	Launch
X	Course 58425	(SKSIT Oracle Database 12c: High Availability and Database Management	(SKS ID = od_nfad_a05_it_enus) An important part of managing an Oracle Database instance is ensuring high availability and manageability. In Oracle Database 12c new features and enhancements have been added to the RMAN client utility to ensure for better back up and recovery of databases. It has also added the Real-Time Database Operation monitoring to allow administrators to monitor database operations. Oracle has also provided the Oracle Enterprise Manager 12c Database Lifecycle Management pack which allows for processes to be automated to manage a database lifecycle. This course will discuss how to use the new features of RMAN, Real-Time Database Operation Monitoring, and schema and change management. This course is one in a series in the SkillSoft learning path that covers the objectives for the 1Z0-060: Upgrade to Oracle Database 12c certification exam.	1.5	8/7/2014	Launch
	Course 58424	(SKSIT Oracle Database 12c: Managing Security	(SKS ID = od_nfad_a04_it_enus) Oracle Database 12c has provided some new security features to better enable security within a database instance. This includes unified auditing to consolidate all audit trails and to improve auditing performance, new administrative privileges and the ability to analyze privileges on users. It also provide a feature called Oracle Data Redaction, which enables sensitive data to be shielded from applications and users on-the-fly before results are sent to the end-user or application. This course will discuss and explain how to use and implement these features in Oracle Database 12c. This course is one in a series in the SkillSoft learning path that covers the objectives for the 1Z0-060: Upgrade to Oracle Database 12c certification exam.	2	8/7/2014	Launch
	Course 58419	(SKSIT Linux Security	(SKS ID = lu_lalr_a03_it_enus) As a Linux System Administrator, the security of your systems and the information on them is of utmost importance. This course covers a myriad of security topics including NIS, LDAP and PAM, as well as firewall configuration. In addition it also covers securing FTP, OpenSSH and TCP Wrappers. This course is for people taking Advanced Level Linux Professional (LPIC-2) Exam 202.	3	8/7/2014	Launch
X	Course 58418	(SKSIT Linux System Maintenance and Hardware Configuration	(SKS ID = lu_lalr_a02_it_enus) As a Linux System Administrator, you will need to add and configure hardware within your servers. This course will give you an understanding of these topics, as well as configuring software RAID, system logging, packaging software, and creating a plan for system backups. This course is for people taking the Advanced Level Linux Professional (LPIC-2) Exam 202.	2.5	8/7/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
		SKSIT Certified Ethical Hacker (CEH) v8: Evading IDS, Firewalls, and Honeypots Course 58404	(SKS ID = sp_ceth_a15_it_enus) IDS systems are network hosts designed to monitor for signs of suspicious activity that may indicate an attack. Firewalls are the front-line of network defence against attacks, allowing or disallowing traffic based on rules. A honeypot is a trap host set to either detect attacks, or deflect them away from more sensitive hosts. This course covers the tools and techniques used in evading these three types of network security. An ethical hacker is a person who attacks an organizations security on behalf of its owners in order to discover vulnerabilities. Instead of taking advantage of these vulnerabilities, the ethical hacker reports them to the organization who can then put in place the appropriate countermeasures to protect themselves against malicious hackers. This course is the fifteenth in a series of courses which can used in preparation for the Certified Ethical Hacker v8, 312-50, exam. The course has been developed in partnership with EC-Council and is based on their Ethical Hacking and Countermeasures V8 course materials and labs.	1.5	8/7/2014	Launch
		SKSIT Certified Ethical Hacker (CEH) v8: Hacking Mobile Platforms Course 58403	(SKS ID = sp_ceth_a14_it_enus) Most organizations have to think about mobile device management as more and more people are using either their own device or a company supplied device to access the organizations data. An ethical hacker is a person who attacks an organizations security on behalf of its owners in order to discover vulnerabilities, including mobile device vulnerabilities. Instead of taking advantage of these vulnerabilities, the ethical hacker reports them to the organization who can then put in place the appropriate countermeasures to protect themselves against malicious hackers. In this course, we look at how hackers target mobile devices and their users, the tools they use and the countermeasures you can implement to protect the organization. This course is one of a series of courses which can used in preparation for the Certified Ethical Hacker v8, 312-50, exam. The course has been developed in partnership with EC-Council and is based on their Ethical Hacking and Countermeasures V8 course materials and labs.	1.5	8/7/2014	Launch
		SKSIT Certified Ethical Hacker (CEH) v8: Hacking Wireless Networks Course 58402	(SKS ID = sp_ceth_a13_it_enus) Wireless networks pose unique security challenges and any wireless strategy must have security as a central requirement. In this course we look at hacking wireless networks, the associated tools and techniques used, and mitigation strategies. This course is the thirteenth in a series of courses which can used in preparation for the Certified Ethical Hacker v8, 312-50, exam. The course has been developed in partnership with EC-Council and is based on their Ethical Hacking and Countermeasures V8 course materials and labs.	1.5	8/7/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 58401	SKSIT Certified Ethical Hacker (CEH) v8: Hacking Web Servers	(SKS ID = sp_ceth_a10_it_enus) When an organizations web servers are attacked, valuable information can be exposed. A web server attack may include data theft, or web site defacement, but can also pose threats to other servers or services. In this course we look at how hackers attack web servers, the tools they use, and the countermeasures you can implement to protect the organization. This course is one of a series of courses which can used in preparation for the Certified Ethical Hacker v8, 312-50, exam. The course has been developed in partnership with EC-Council and is based on their Ethical Hacking and Countermeasures V8 course materials and labs.	1.5	8/7/2014	Launch
	Course 58400	SKSIT Certified Ethical Hacker (CEH) v8: Denial of Service and Session Hijacking	(SKS ID = sp_ceth_a09_it_enus) Denial-of-service attacks reduce, restrict or prevent legitimate use of a computers resources. Session hijacking is an attack where an attacker takes over a valid computer session between two computers. In this course, we look at denial of service and session hijacking attacks, the associated tools and techniques used, and mitigation strategies. An ethical hacker is a person who attacks an organizations security on behalf of its owners in order to discover vulnerabilities. Instead of taking advantage of these vulnerabilities, the ethical hacker reports them to the organization who can then put in place the appropriate countermeasures to protect themselves against malicious hackers. This course is the ninth in a series of courses which can used in preparation for the Certified Ethical Hacker v8, 312-50, exam. The course has been developed in partnership with EC-Council and is based on their Ethical Hacking and Countermeasures V8 course materials and labs.	1	8/7/2014	Launch
	Course 58399	SKSIT Certified Ethical Hacker (CEH) v8: Social Engineering	(SKS ID = sp_ceth_a08_it_enus) Social Engineering is the art of manipulating people and getting them to disclose important information about themselves or their organization. This course describes different methods used by attackers, the consequences of social engineering and how to prevent it. This course is the eight in a series of courses which can used in preparation for the Certified Ethical Hacker v8, 312-50, exam. The course has been developed in partnership with EC-Council and is based on their Ethical Hacking and Countermeasures V8 course materials and labs.	0.5	8/7/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 58398	SKSIT Certified Ethical Hacker (CEH) v8: Enumeration and Cryptography	(SKS ID = sp_ceth_a04_it_enus) During the enumeration phase of an attack, the attacker creates active connections to an organizations network environment and performs directed queries to gain additional information. In this course, we look at enumeration and the types of enumeration an attacker can perform. We also look at encryption and the technologies and protocols used. An ethical hacker is a person who attacks an organization's security on behalf of its owners in order to discover vulnerabilities. Instead of taking advantage of these vulnerabilities, the ethical hacker reports them to the organization who can then put in place the appropriate countermeasures to protect themselves against malicious hackers. This course is the fourth in a series of courses which can used in preparation for the Certified Ethical Hacker v8, 312-50, exam. The course has been developed in partnership with EC-Council and is based on their Ethical Hacking and Countermeasures V8 course materials and labs.	1.5	8/7/2014	Launch
	Course 58397	SKSIT Certified Ethical Hacker (CEH) v8: Network Scanning	(SKS ID = sp_ceth_a03_it_enus) Network scanning refers to a set of intelligence gathering procedures hackers perform to identify hosts, ports, and other vulnerabilities in a network. By finding such vulnerabilities, a hacker can create an accurate profile of the target organization. An ethical hacker is a person who attacks an organization's security on behalf of its owners in order to discover vulnerabilities. Instead of taking advantage of these vulnerabilities, the ethical hacker reports them to the organization who can then put in place the appropriate countermeasures to protect themselves against malicious hackers. In this course, we look at network scanning, and the tools and techniques used. This course is the third in a series of courses which can used in preparation for the Certified Ethical Hacker v8, 312-50, exam. The course has been developed in partnership with EC-Council and is based on their Ethical Hacking and Countermeasures V8 course materials and labs.	1.5	8/7/2014	Launch
	Course 58396	SKSIT Certified Ethical Hacker (CEH) v8: Footprinting and Reconnaissance	(SKS ID = sp_ceth_a02_it_enus) Footprinting is a set of intelligence gathering techniques whereby an attacker attempts to gain information about a target network and computer devices. In this course, we discuss footprinting and reconnaissance, and the tools and techniques used. An ethical hacker is a person who attacks an organization's security on behalf of its owners in order to discover vulnerabilities. Instead of taking advantage of these vulnerabilities, the ethical hacker reports them to the organization who can then put in place the appropriate countermeasures to protect themselves against malicious hackers. This course is the second in a series of courses which can used in preparation for the Certified Ethical Hacker v8, 312-50, exam. The course has been developed in partnership with EC-Council and is based on their Ethical Hacking and Countermeasures V8 course materials and labs.	1.5	8/7/2014	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 58395	SKSIT Certified Ethical Hacker (CEH) v8: Hacking and Penetration Testing	(SKS ID = sp_ceth_a01_it_enus) Hacking involves gaining unauthorized access to a computer system. Penetration testing is performed by ethical hackers using the same hacking techniques as an attacker would use, in order to uncover real and potential security vulnerabilities. In this course we discuss hacking concepts, methods, and penetration testing. An ethical hacker is a person who attacks an organization's security on behalf of its owners in order to discover vulnerabilities. Instead of taking advantage of these vulnerabilities, the ethical hacker reports them to the organization who can then put in place the appropriate countermeasures to protect themselves against malicious hackers. This course is the first in a series of courses which can be used in preparation for the Certified Ethical Hacker v8, 312-50, exam. The course has been developed in partnership with EC-Council and is based on their Ethical Hacking and Countermeasures V8 course materials and labs.	1.5	8/7/2014	Launch
	Course 58393	SKSIT Linux File Sharing and Filesystem Management	(SKS ID = lu_lalq_a04_it_enus) As a Linux System Administrator, managing, protecting, and proving access to the files and data of your users is paramount. This course covers the creation, maintenance and configuration of filesystems in Linux as well as configuring file sharing via Samba and NFS. In addition, this course also covers configuring DHCP service. This course is for people taking Advanced Level Linux Professional (LPIC-2) Exam 201.	2.5	8/7/2014	Launch
	Course 57458	SKS-LLPKG IPV6 Security	(SKS ID = cc_cins_a06_it_enus) IP version 6 (IPv6) shares some of the same security concerns and considerations as IP version 4 (IPv4). However, some IPv6-specific vulnerabilities and threats will affect how you develop and implement a strategy to protect IPv6 infrastructures and services. This course explains the need for IPv6; describes the fundamental features of IPv6; and analyzes the IPv6 addressing scheme, components, design principles, and configuration. It then evaluates how common and specific threats affect IPv6. Finally, it recommends best practices to protecting IPv6 networks. Same course as ELMS # 53403	1.5	4/25/2014	Launch
	Course 57419	SKS-LLPKG IPV6 Overview	This SkillSoft Learning Program introduces IPv6 explain its features, and discuss how it can be implemented. Same course as ELMS # 23900.	4.5	4/25/2014	
	Course 57029	SKS-LLPKG Understanding And Identifying IT Security Threats - A	This SkillSoft course in LLearn and Lead consists of a group of modules which comprise alternatives for ELMS 32281, Understanding & Identifying Security Threats. For LLearn & Lead delivery it is broken into A,B, C each covering different topics. All parts provide 6 hours of security training each. Course A provides specifics on: Control Types Security Threats and Defenses Network Protocols and Ports Network Attacks and Security Defenses Creating Secure Networks Information Security Assessments Prerequisites: It would be beneficial for student attending this class should have the following:A+ certification or equivalent knowledge.	6	3/12/2014	

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 55807	SKSIT CISM 2013: Information Security Incident Management (Part 2)	(SKS ID = sp_ciso_a12_it_enus) Preparing incident response and recovery plans is a very important part of a CISM's role. This course examines how to identify the current state of incident response capability, identifies the elements of incident response and recovery plans, and discusses principles for effectively managing the plans. This course also examines the importance of testing, documentation, and how to physically prepare recovery sites and related offsite resources. This course prepares you for the Certified Information Security Manager (CISM) exam.	2	10/25/2013	Launch
X	Course 55806	SKSIT CISM 2013: Information Security Incident Management (Part 1)	(SKS ID = sp_ciso_a11_it_enus) Managing incidents, and the response that is put forward by an organization falls directly under the duties of a CISM. Organizations must have a plan in place, and must know the steps they will take to deal with incidents when they occur. This course examines what incident management is, how responses are prepared, and concepts and technologies that are used when dealing with incidents. This course also looks at the principles, importance of, and outcomes of incident management and how the information security manager, with the approval of senior management, prepares the people and the resources of the organization to deal with incidents when they occur. Finally, this course explains the steps for conducting a business impact analysis as technique used in effective incident management. This course prepares you for the Certified Information Security Manager (CISM) exam.	2.5	10/25/2013	Launch
	Course 55805	SKSIT CISM 2013: Information Security Program Development and Management (Part 5)	(SKS ID = sp_ciso_a10_it_enus) Security programs require strong controls and countermeasures to ensure that security activities are carried out and measures exist to deal with issues that may arise while a security program is being implemented. This course examines control categories, control design considerations, and the control methods and recommendations that a security manager should implement. This course will also discuss the metrics and monitoring practices that should be used put in place as part of a security program. Finally, this course will examine common information security program challenges. This course prepares you for the Certified Information Security Manager (CISM) exam.	2	10/25/2013	Launch
	Course 55804	SKSIT CISM 2013: Information Security Program Development and Management (Part 4)	(SKS ID = sp_ciso_a09_it_enus) Information security programs typically have numerous operational responsibilities and provide a variety of security services. While programs vary from organization to organization, there are operations and services that are typically found in all well conceived security programs. This course examines the activities and responsibilities of an information security manager related to operations and services within an organization. The course will examine different organizational units such as IT, HR, and Legal that are affected by security programs, and how their needs are integrated into the program. This course also examines how audits and compliance enforcement are performed. Finally, this course examines how technology - both legacy and new technologies such as cloud computing - are managed in modern security programs. This course prepares you for the Certified Information Security Manager (CISM) exam.	2	10/25/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
		SKSIT CISM 2013: Information Security Program Development and Management (Part 3) Course 55803	(SKS ID = sp_ciso_a08_it_enus) Information security managers are responsible for all administrative activities related to the development and management of an information security program. Those activities include such things as assigning and training security personnel, overseeing the creation and distribution of policies and other documentation, and monitoring the effectiveness of the security program itself. This course examines the many activities that an information security manager is responsible for and the skills required to perform them. This course prepares you for the Certified Information Security Manager (CISM) exam.	1.5	10/25/2013	Launch
		SKSIT CISM 2013: Information Security Program Development and Management (Part 2) Course 55802	(SKS ID = sp_ciso_a07_it_enus) An information security framework represents the entire IS management structure. This course examines governance frameworks such as COBIT and industry standards like ISO/IEC 27001. This course also examines the components of a security framework: operational components, management components, administrative components, and education and informational components. The course then explains how an IS program road map is defined, and the elements that make up the road map. Finally, the course describes the security architectures and how they are implemented. This course prepares you for the Certified Information Security Manager (CISM) exam.	1.5	10/25/2013	Launch
		SKSIT CISM 2013: Information Security Program Development and Management (Part 1) Course 55801	(SKS ID = sp_ciso_a06_it_enus) An information security program is the foundation of an information security managers daily work. This course examines the purpose and fundamentals of IS program development and management, along with the objectives, concepts, and tasks that make up an IS program. This course also examines the scope and charter of an IS program, and how the IS Manager must understand the scope of the program, and things such as chain of command, corporate culture, existing functions, current state of security, and industry standards for information security. It outlines the steps for developing an IS program and how an information security program supports the objectives of information security governance. This course prepares you for the Certified Information Security Manager (CISM) exam.	1.5	10/25/2013	Launch
X		SKSIT CISM 2013: Information Risk Management and Compliance (Part 2) Course 55800	(SKS ID = sp_ciso_a05_it_enus) Analysis, mitigation, and monitoring play an extremely important role in information risk management and compliance. This course examines how to properly classify and value information assets, perform a business impact analysis, and the principles of disaster recovery. You will learn about the options available to deal with risk, effective controls, and ways to ensure your risk management program is integrated into your organizations other life-cycle processes. You will also examine the many responsibilities of an Information Security Manager related to risk monitoring and reporting. This course prepares you for the Certified Information Security Manager (CISM) exam.	2.5	10/25/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 55799	SKSIT CISM 2013: Information Risk Management and Compliance (Part 1)	(SKS ID = sp_ciso_a04_it_enus) Information risk management and compliance is a pivotal part of the role of an information security manager. This course will provide an overview of information risk management and compliance, as well as examine the elements that come into play when creating an information risk management plan and the frameworks and methodologies that are used. This course also examines risk assessment, with special attention to methods of risk identification, risk analysis, compliance, and the calculations used for risk impact analysis. This course prepares you for the Certified Information Security Manager (CISM) exam.	2.5	10/25/2013	Launch
	Course 55798	SKSIT CISM 2013: Information Security Governance (Part 3)	(SKS ID = sp_ciso_a03_it_enus) In order for information security governance to succeed, there must be an action plan put into place to lay the groundwork for success. This course examines the assets, departments, resources, and people that play a role in bringing an action plan to life. This course will also examine the components and constraints of an action plan, along with providing a sample information security strategy to bring it all together. This course prepares you for the Certified Information Security Manager (CISM) exam.	2	10/25/2013	Launch
	Course 55797	SKSIT CISM 2013: Information Security Governance (Part 2)	(SKS ID = sp_ciso_a02_it_enus) Many companies realize that their information security is not in the state that it should be. As an information security manager, it will be your role to guide your organization to where information-related risks are controlled and sound information security processes are being followed by each and every employee. In order to move a company from a current state, to a desired state, there are many steps that must be taken. This course examines what an information security strategy is, frameworks and models you can use to build your strategy, who the strategy participants are, and constraints that may stand in your way. This course prepares you for the Certified Information Security Manager (CISM) exam.	2	10/25/2013	Launch
	Course 55796	SKSIT CISM 2013: Information Security Governance (Part 1)	(SKS ID = sp_ciso_a01_it_enus) Information Security Governance is a major part of the job role of an Information Security Manager. The goal of information security governance is to establish and maintain a framework to provide assurance that information security strategies are aligned with the business objectives and consistent with applicable laws and regulations. This course looks at the role of information security governance in an organization, the need for senior management support for all policies and procedures that are put in place, the actual role the information security manager, and the core principles and metrics that are used at part of this process. This course prepares you for the Certified Information Security Manager (CISM) exam.	2	10/25/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 55793	SKSIT Managing Web Parts, Users, and Groups in SharePoint 2013	(SKS ID = mo_sppu_a04_dt_enus) You can use the features of SharePoint 2013 to manage a pages Web Parts and a sites apps so the end result is a highly configurable collection of sites. This course explores adding and configuring Web Parts on personal My Site pages, and how to hide, remove, and export those Web Parts. It also delves into the process of downloading an app from the SharePoint Store. Another essential component of SharePoint 2013 is its array of user and group configuration tools. The course walks you through creating a group, adding users to a group, changing group permissions, and viewing a list of user alerts. This course will help prepare learners for the Microsoft Certification Exam 77-425: SharePoint 2013 which certifies individuals as Microsoft Office Specialist (MOS): SharePoint 2013.	1	10/25/2013	Launch
	Course 55788	SKSIT Reviewing and Protecting Content in Excel 2013	(SKS ID = mo_puel_a02_dt_enus) Excel 2013 provides tools that allow you to manage multiple workbooks as well review and protect them while creating and sharing content. You can consolidate data, control recalculation, merge and manage versions of a workbook. Excel also provides the track changes feature allowing you to track, accept, or reject changes. When reviewing comments, you can edit, add, or delete comments. In addition, the spell checker reviews the spelling and allows you to change, ignore, or add to the dictionary. Finally, Excel allows you to protect a range, worksheet, or workbook with a password. This course will help prepare learners for the Microsoft Certification Exam 77-421: Excel 2013 Expert which certifies individuals as Microsoft Office Specialist (MOS): Excel Expert 2013.	1	10/25/2013	Launch
	Course 55787	SKSIT Sharing, Printing, Protecting and Delivery Presentations In PowerPoint 2013	(SKS ID = mo_adpw_a02_dt_enus) Today people can share and send the development of PowerPoint presentations in new and exciting ways. With the proper technological infrastructure in place, Microsoft PowerPoint Web App extends your Microsoft PowerPoint experience of the Web, where you can work with presentations directly on the web site where the presentation is stored. An alternative to sharing a presentation with other team members is to share or send the presentation as an e-mail attachment, send it by instant message, or save it to your SkyDrive Account or to Office 365 SharePoint . You can also export your presentation by creating a video, creating handouts, or packaging the presentation on a CD. This course explores the different methods of printing, protecting, and delivering presentations including how to use PowerPoint 2013 Presenter View, which includes tools such as highlighters and laser pointers, and how to present online using Microsoft Lync and Office Presentation Service. This course will help prepare learners for the Microsoft Certification Exam 77-422: PowerPoint 2013 which certifies individuals as Microsoft Office Specialist (MOS): PowerPoint 2013.	1.5	10/25/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 55623	SKSIT Microsoft Visual Studio 2012: Consuming and Transmitting Data with HTML5	(SKS ID = wd_hjsc_a07_it_enus) Working with Web applications often requires the accessing, transmission and security of data. From server to client and back again, secure data transfer is one of the many powerful features of the Web. When programming data transfers, application developers need to understand the several technologies, particularly JavaScript Object Notation (JSON), AJAX (Asynchronous JavaScript and XML), and related technologies. This course introduces learners to the consumption of data using JSON, and XML, AJAX, and retrieving data with XMLHttpRequest. It also considers the serialization and deserialization of data, sending and tracking data, submitting data using the FormSubmit method, parsing data, using XMLHttpRequest to send data, and using URI/form encoding to sanitize data. This course is the seventh in a series in the SkillSoft learning path that covers the objectives for the Exam 70-480: Programming in HTML5 with JavaScript and CSS3. Passing this exam will earn the learner the Programming in HTML5 with JavaScript and CSS3 Specialist certification.	2	9/27/2013	Launch
	Course 55610	SKSIT Formatting E-mail and Configuring Message Options in Outlook 2013	(SKS ID = mo_adou_a01_dt_enus) The default installation of Outlook 2013 allows you to easily send and receive messages among colleagues and friends. There are, however, many options that help you make creative, more visually appealing messages, as well as options that change how messages are sent. This course discusses sending e-mail in different message formats as well as formatting options that can be applied to the text and background of an e-mail. Also covered are how to check your messages spelling and grammar, how to track outgoing messages, how to add voting buttons, and how to set importance and sensitivity options. This course will help prepare learners for the Microsoft Certification Exam 77-423: Outlook 2013 which certifies individuals as Microsoft Office Specialist (MOS): Outlook 2013.	1	9/27/2013	Launch
X	Course 55597	SKSIT Sharing and Collaboration in Word 2013	(SKS ID = mo_adwo_a08_dt_enus) Word 2013 enables you to share and collaborate on documents in a variety of ways. To protect a document you can mark it as final, making it read only, you can add a password to the document, and you can edit who changes the document, and what changes they can make. This course explores these concepts along with restoring draft versions of documents and sharing documents via e-mail or SkyDrive. It also examines working with PDF documents in Word and working with blogs. This course will help prepare learners for the Microsoft Certification Exam 77-418: Word 2013 which certifies individuals as Microsoft Office Specialist (MOS): Word 2013.	1	9/27/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 55572	SKSBS Privacy Awareness	(SKS ID = fgov_01_a26_lc_enus) This course provides instruction on Personally Identifiable Information (PII), and explains its importance, authority, procedures, and reporting requirements. This includes personal information about both federal employees and private citizens. This course will help federal employees understand the importance of the privacy of personal information. It outlines how federal employees should follow federal privacy laws and ensure Fair Information Principles (FIPs) are followed. This course was developed with subject matter support provided by the Labor, Employment, and Employee Benefits Law Group of the law firm of Sheehan Phinney Bass + Green PA. Please note, however, that the course materials and content are for informational purposes only and do not constitute legal advice. Nothing herein, or in the course materials, shall be construed as professional advice as to any particular situation or constitute a legal opinion with respect to compliance with any federal, state, or local laws. Transmission of the information is not intended to create, and receipt does not constitute, an attorney-client relationship. Readers should not act upon this information without seeking professional counsel. The information contained herein is provided only as general information that may or may not reflect the most current legal developments. This information is not provided in the course of an attorney-client relationship and is not intended to constitute legal advice or to substitute for obtaining legal advice from an attorney licensed in your state.	1	9/27/2013	Launch
	Course 55540	SKSESH Workplace Security Awareness	(SKS ID = esh_sah_a93_sh_enus) This course will provide an awareness-level orientation of basic workplace security fundamentals and appropriate actions for workers to take in the event of potential threat situations that may be encountered in the workplace, including encountering trespassers, receiving phone threats, dealing with workplace violence incidents, evacuating during an emergency, and protecting against various types of terrorist acts. The content in this course is designed to comply with the intent of the applicable regulatory requirements. Learner objectives are to identify general security guidelines and best practices, recall how to deal with trespassers and unknown persons in the workplace, describe how to deal with threatening phone calls, identify actions to take in the event of workplace violence incidents, recall steps to take in the event emergency situations require evacuation, and describe protective measures to take in the event of various acts of terrorism in the workplace, including mail tampering, biological threats, chemical threats, explosions, nuclear blasts, and radiation threats. Workplace Security Awareness was developed with subject matter support provided by EnSafe Inc., a global professional services company focusing on engineering, environment, health and safety, and information technology.	0.5	9/27/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 55532	SKSIT ICND1 2.0: VLANs and DHCP	(SKS ID = cc_icne_a11_it_enus) When you understand how a switch and router operate, how they communicate, and how to configure basic security, you can move on to understanding an expanded network. VLANs contribute to network performance by separating large broadcast domains into smaller segments. A VLAN allows a network administrator to create logical groups of network devices. These devices act as if they were in their own independent network, even though they share a common infrastructure with other VLANs. This course explains how to implement and verify VLANs and trunking. Routing is the process of determining where to send data packets that are destined for addresses outside of the local network. Routers gather and maintain routing information to enable the transmission and receipt of data packets. For traffic to cross from one VLAN to another, a Layer 3 process is necessary. This course describes the basics of inter-VLAN routing operations, including subinterfaces and router on a stick. Originally, network administrators had to manually configure the host address, default gateway, and other network parameters on each host. However, DHCP provides these parameters dynamically. This lesson describes the use of a Cisco router as a DHCP server, which decreases the administrative burden of assigning IP addresses by using DHCP.	2.5	9/27/2013	Launch
	Course 55531	SKSIT ICND1 2.0: Managing Network Device Security	(SKS ID = cc_icne_a10_it_enus) When physical access has been enabled, you must secure access to the switch via the console port and the vty ports. You must also filter access to network devices from remote or internal locations. This course describes the steps that are required to secure local and remote access to network. It then goes on to describing the need for securing unused ports. It presents port security as a solution to the problem of maintaining control of utilized ports. The need to disable unused services is illustrated, and configuration examples show how to disable them. Why the correct system time is important and what can happen if the system time is not correct is explained. NTP is introduced, with a configuration example detailed. Once you understand how ACLs operate, you can implement them for an important network security mechanism: traffic filtering. Standard ACLs provide only limited traffic filtering. Extended ACLs can provide more precise traffic-filtering capabilities. This course also describes access-list configuration mode. This course enables you to define named ACLs, which are identified with descriptive names instead of numbers. The course also shows how to verify that ACLs are functioning properly and discusses some common configuration errors.	2	9/27/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 55122	(SKSBS Global Privacy and Information Security	(SKS ID = lchr_01_a51_lc_enus) Given the global nature of commerce and the prevalence of the electronic exchange of information, data security has never been a more critical business issue. This course will provide employees in global organizations with a high-level awareness of the regulatory, legal, and corporate requirements for handling and protecting personal and sensitive information. It will explore the principles underlying the various information security laws in place around the world, and outline best practices for handling data appropriately. This course was developed with subject matter support provided by Davenport Lyons. Please note, however, that the course materials and content are for informational purposes only and do not constitute legal advice and may or may not reflect the most current legal developments. Nothing herein, or in the course materials, shall be construed as professional advice as to any particular situation or constitute a legal opinion with respect to compliance with legal statutes or statutory instruments. Transmission of the information is not intended to create, and receipt does not constitute, a solicitor-client relationship. Readers should not act upon this information without seeking independent legal advice.	0.5	8/23/2013	Launch
	Course 53546	(SKS-LLPKG WIN7- ProfSecy: Windows 7 Professional Security	This SkillSoft course via Learn and Lead 24x7 consists of a group of modules which comprise an alternative for Windows 7 Professional Security - ELMS Item# 48106. This course provides students with the knowledge and skills to implement security and a foundation for further study of more specific areas of security in a Windows 7 environment. Goals/ Objectives: Core Security Principles, Hacking Methodology, Permissions and Policies, Client Security, Network Security, Domain Security, Auditing, Logging and monitoring, Vulnerability testing, Operational Continuity.	32	3/13/2013	
	Course 53449	(SKSIT Cisco IINS 2.0: Cisco Network Foundation Protection	(SKS ID = cc_cins_a03_it_enus) An important element in the overall security posture of an organization is the security of the network infrastructure. The network infrastructure refers to the routers, switches, and other such equipment that keep a network running. The infrastructure is often the target of denial of service (DoS) and other attacks that can directly or indirectly disrupt the network operation. In order to ensure the availability of the network, it is critical to implement the security tools and best practices that help protect each network element, and the infrastructure as a whole. This course explains how Cisco Network Foundation Protection (NFP) provides an umbrella strategy for infrastructure protection using Cisco IOS security features. Cisco Configuration Professional is an intuitive GUI tool that enables you to easily and reliably deploy and manage the services on Cisco IOS routers. Cisco Configuration Professional simplifies router and security configuration through smart wizards, which help users quickly and easily deploy, configure, and monitor Cisco routers without requiring knowledge of the Cisco IOS Software CLI. This course introduces you to the design of Cisco Configuration Professional and to the features that you can configure from it.	1.5	2/26/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 53448	SKSIT Cisco IINS 2.0: Security Policies and Strategies	<p>(SKS ID = cc_cins_a02_it_enus) It is important to know that the security policy that is developed in your organization influences all of the steps that are taken to secure network resources. The development of a comprehensive security policy is covered in this course. In order to create an effective security policy, it is also necessary to perform a risk analysis in order to maximize the effectiveness of the policy. Also, it is essential to frame security policies within the context of a life-cycle approach. This course describes the different phases of the process, their dependencies, and the importance of a sound security policy. In the past, threats from internal and external sources moved slowly, and it was easy to defend against them. Now Internet worms can spread across the world in a matter of minutes. Market trends such as mobility, consumerization, or the use of personal consumer electronic devices in the workplace, as well as the overall changes in the workplace experience, augment these threats and influence the need for a different approach to security. Modern security architectures must provide the required level of protection while maintaining the functionality of the applications and allowing access at any time, from any place, using any device. This course outlines the architecture, components, and underlying technologies, as well as identifying Cisco products and solutions within the architecture.</p>	1.5	2/26/2013	Launch
	Course 53447	SKSIT Cisco IINS 2.0: Introducing Networking Security Fundamentals	<p>(SKS ID = cc_cins_a01_it_enus) The open nature of the Internet makes it increasingly important for growing businesses to pay attention to the security of their networks. As companies move more of their business functions to the public network, they need to take precautions to ensure that their data is not compromised or does not end up in front of the wrong people. It has become increasingly difficult to establish and maintain a secure network computing environment, and the challenge is made more difficult because of increased availability requirements and growing regulatory requirements. Risk management is a building block of effective security architectures, which protects organizational assets against constantly evolving threats. This course provides an explanation of the breadth of the challenge to establish and maintain a secure network environment. It includes a description of the fundamental concepts in Network Security, identifies common vulnerabilities and threats in borderless networks, and describes basic principles for securing networks against common threats.</p>	1	2/26/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 53411	SKSIT Microsoft SQL Server 2012: Creating Programming Objects and Optimizing Queries	<p>(SKS ID = md_mssql_a05_it_enus) SQL Server 2012 allows programming objects to be created to group multiple statements together. These objects work with data in the databases. One type of programming object is the stored procedure. Stored procedures can help reduce network traffic between clients and servers by enabling more than one statement to be set to the server at a time. They do this by executing statements as batches. They also provide greater security. Within stored procedures and other programming objects such as functions and triggers, error handling can be implemented to enable errors to be caught and corrected or returned to the user. Cursors and synonyms can also be used in SQL Server 2012. During user interactions with the database resource SQL Server implements certain mechanisms to ensure the integrity of the database, which includes concurrency control and locking. This course demonstrates how to create stored procedures, cursors, and synonyms, as well as how to implement error handling. It also discusses how to view and read execution plans, create plan guides and how concurrency control is handled in SQL Server 2012. This course is one of a series in the SkillSoft learning path that covers the objectives for the exam 70-461: Microsoft SQL Server 2012: Querying. This exam is one of the requirements for the Microsoft Certified Solutions Associated (MCSA): SQL Server 2012 certification.</p>	2	2/26/2013	Launch
	Course 53408	SKSIT Cisco IINS 2.0: IPsec Fundamentals and VPNs	<p>(SKS ID = cc_cins_a11_it_enus) The IP Security (IPsec) VPN is an essential tool for providing a secure network for business communication, and this course addresses the different protocols and algorithms that IPsec uses and the different security services that IPsec provides. The course also introduces different VPN technologies and examines the various Cisco products that are available and the best practices that you should use with them. Site-to-site VPNs are the option of choice for organizations of all kinds in implementing a corporate network across public and private networks. Internet-based VPN environments and Multiprotocol Label Switching (MPLS) VPN environments benefit from the flexibility of deployment and standards-based implementation of cryptographic mechanisms. The choice of device terminating VPNs becomes an important factor in implementing site-to-site VPNs. Organizations benefit from leveraging their existing network elements and using an integrated approach to VPN deployments. This course highlights the use of Cisco IOS routers as site-to-site VPN termination points in IP Security (IPsec) environments. Mobility and IT consumerization market trends influence the need for comprehensive remote access security policies. Secure Sockets Layer (SSL) VPNs are commonly used as a remote access service. As such, SSL VPNs must integrate strong cryptography and standards-based components with deployment and operational efficiencies and endpoint security. To complete this course the SSL protocol framework and the benefits of the Cisco SSL VPN solution are described. The configuration of clientless and full tunnel SSL VPNs using Cisco Adaptive Security Device Manager (ASDM) and the Cisco AnyConnect Client is also demonstrated.</p>	2	2/26/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 53407	SKSIT Cisco IINS 2.0: VPN Technologies and Public Key Infrastructure	(SKS ID = cc_cins_a10_it_enus) An IP Security (IPsec) VPN uses the Internet to connect branch offices, remote employees, and business partners to the resources of your company. It is a reliable way to maintain your company privacy while streamlining operations, reducing costs, and allowing flexible network administration. VPNs are an integral part of any security architecture. Providing confidentiality, integrity, and endpoint authentication, VPNs are ubiquitous and provide data loss prevention mechanisms for data that is in transit at multiple levels. From Secure Sockets Layer (SSL) VPNs to IP Security (IPsec) VPNs, site-to-site VPNs, or remote-access options, this security control is now embedded in networks and applications and should be available in a transparent and manageable fashion. This course introduces the cryptographic elements of VPNs, including symmetric and asymmetric algorithms, and describes the components, deployment options, and operational framework of VPN technologies. A public key infrastructure (PKI) is an increasingly critical component to ensure confidentiality, integrity, and authentication in an enterprise. PKI is based on the fundamentals of asymmetric encryption. PKI uses the power of private and public keys, digital signatures, and trust models that are derived from asymmetric encryption. PKI provides services that range from identity management to software code signing, and from encrypted file systems and email to VPNs and others. This course discusses the principles behind asymmetric encryption that result in PKI solutions and explains the operational framework of such solutions.	2	2/26/2013	Launch
	Course 53406	SKSIT Cisco IINS 2.0: Implementing IPS	(SKS ID = cc_cins_a09_it_enus) Intrusion detection system (IDS) and intrusion prevention system (IPS) solutions form an important part of a robust network defense solution. Maintaining secure network services is an essential requirement of a profitable IP-based business. This course defines intrusion prevention architectures, and introduces the underlying technologies and recommended practices for their deployment. Configuring the Cisco IOS Intrusion Prevention System (IPS) is a core competency for a network security administrator. This course describes how to configure Cisco IOS IPS on routers using Cisco Configuration Professional. The course includes a description of the building blocks of Cisco IOS IPS, its deployment options, and guidelines for signature tuning.	2	2/26/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 53405	SKSIT Cisco IINS 2.0: Implementing Firewall Policies	(SKS ID = cc_cins_a08_it_enus) Network security threats have the potential to significantly impede productivity, disrupt business and operations, and result in loss of information, which can lead to financial losses and noncompliance. Hackers continue to develop new techniques to gain access to information for their own financial gain, and these techniques are harder than ever to detect. Businesses need comprehensive solutions that are highly manageable and operational to proactively address these threats. One of these solutions is the zone-based policy firewall which changes the original implementation of Cisco IOS Classic Firewall stateful inspection from the older interface-based model to a more flexible, more easily understood zone-based configuration model. This course covers the features of Cisco IOS zone-based policy firewalls and how to use Cisco Configuration Professional to configure them. Another solution is the Cisco ASA Adaptive Security Appliance which implements a rich set of security technologies that can be effectively implemented as a perimeter firewall using several deployment modes. This course introduces Cisco ASA Security Appliance functionality, features, and underlying technologies. Finally, the course demonstrates how to configure the Cisco ASA 5505 Adaptive Security Appliance for basic connectivity using Cisco Adaptive Security Device Manager (ASDM).	2	2/26/2013	Launch
	Course 53404	SKSIT Cisco IINS 2.0: Threat Control, Mitigation, and Firewalls	(SKS ID = cc_cins_a07_it_enus) Current trends in security threat vectors require a carefully planned threat control strategy. Trends that affect security include persistent application-layer threats that use social engineering to exploit the trust architecture of the enterprise, the pervasiveness of mobility and consumerization, and the insidious motivations behind the behavior of the attacker. All these trends result in the need for dynamic security intelligence gathering and distribution, early warning systems, and application layer inspection for mobile services where data and applications are hosted in the cloud. This course suggests design principles to plan a threat control and containment strategy using firewalls and intrusion prevention systems (IPSs) in Cisco IOS environments. Cisco provides basic traffic filtering capabilities with access control lists (ACLs). You can configure ACLs for all routed network protocols to filter packets as the packets pass through a router or security appliance. There are many reasons to configure ACLs. For example, you can use ACLs to restrict the contents of routing updates or to provide traffic flow control. One of the most important reasons to configure ACLs is to provide security for your network. This course outlines the types of ACLs that are available and offers guidelines on creating ACLs to provide network security in IP version 4 (IPv4) and IP version 6 (IPv6) environments. A firewall protects network devices from intentional hostile intrusion that could threaten information assurance (that is, availability, confidentiality, and integrity) or lead to a denial of service (DoS) attack. A firewall can protect a hardware device or a software program running on a secure host computer. This course ends with an introduction to the firewall technologies that Cisco uses in routers and security appliances.	2	2/26/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 53403	SKSIT Cisco IINS 2.0: Securing the Data Plane in IPv6 Environments	(SKS ID = cc_cins_a06_it_enu) IP version 6 (IPv6) shares some of the same security concerns and considerations as IP version 4 (IPv4). However, some IPv6-specific vulnerabilities and threats will affect how you develop and implement a strategy to protect IPv6 infrastructures and services. This course explains the need for IPv6; describes the fundamental features of IPv6; and analyzes the IPv6 addressing scheme, components, design principles, and configuration. It then evaluates how common and specific threats affect IPv6. Finally, it recommends best practices to protecting IPv6 networks.	1.5	2/26/2013	Launch
	Course 53402	SKSIT Cisco IINS 2.0: Securing the Data Plane on Cisco Switches	(SKS ID = cc_cins_a05_it_enu) Like routers, both Layer 2 and Layer 3 switches have their own set of network security requirements. Access to switches is a convenient entry point for attackers who are intent on illegally gaining access to a corporate network. With access to a switch, an attacker can set up rogue access points and protocol analyzers, and launch all types of attacks from within the network. Attackers can even spoof the MAC and IP addresses of critical servers and do significant damage. This course introduces basic switching concepts, explains security threats that exploit vulnerabilities in the switching infrastructure, and examines strategies to mitigate those threats.	2	2/26/2013	Launch
	Course 53401	SKSIT Cisco IINS 2.0: Securing the Management Plane and AAA Configuration	(SKS ID = cc_cins_a04_it_enu) Authentication, authorization, and accounting (AAA) solutions are widely supported in Cisco IOS Software as an additional security service available for securing access to network devices and networks. One of the options you have when configuring your network to work with AAA is to use a local username and password database to provide security greater than a simple password. It is likely that smaller organizations will configure AAA to operate locally. This course presents an introduction to implementing AAA. It describes how to securely implement the management and reporting features of Cisco IOS devices, including the following technologies: syslog, Network Time Protocol (NTP), Secure Shell (SSH), Simple Network Management Protocol version 3 (SNMPv3), and AAA. Additionally, some design aspects of a management infrastructure are examined. Cisco Secure Access Control Server (ACS) for Windows provides a centralized identity networking solution and simplified user management experience across all Cisco devices and security management applications. This course finishes up by discussing what Cisco Secure ACS is and what you can use it for, the requirements for installing Cisco Secure ACS for Windows, the Cisco Secure ACS installation procedure, and its configuration for router AAA services.	2	2/26/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 53215	SKSIT Microsoft SQL Server 2012: Configuring High Availability	(SKS ID = md_msdb_a09_it_enus) SQL Server 2012 provides several key features that improve the availability of servers and databases so that downtime for users is minimized. These solutions include AlwaysOn Failover Clustering, AlwaysOn Availability Groups, database mirroring, and Replication. These reliability features help administrators maintain multiple sets of data that help ensure that critical systems remain accessible, and can be fully recovered in the event of a disaster. This course addresses how to configure SQL Server 2012s AlwaysOn features, database mirroring, and replication to ensure that SQL Server 2012 environments are available to users at all times by providing a high-availability and complete disaster-recovery solution. This course is one of a series in the SkillSoft learning path that covers the objectives for the Microsoft SQL Server 2012 exam 70-462: Administering Microsoft SQL Server 2012 Databases. This exam is one of the requirements for the Microsoft Certified Solutions Associated (MCSA): SQL Server 2012 certification.	2	2/4/2013	Launch
	Course 53212	SKSIT Microsoft SQL Server 2012: Managing Database Data	(SKS ID = md_msdb_a05_it_enus) SQL Server 2012 provides various features and utilities to manage data stored in the databases within a SQL Server instance. This includes support for storing large unstructured data, such as files and documents within or outside the database. The ability to store large data is supported through the FILESTREAM database feature. This enables large unstructured data to be store outside the database on the file system by providing integration between the file system and SQL Server. FileTables is another database feature that allows large data to be store within tables, but accessed from the file system. SQL Server also provides data compression at the row and page level to compress data that is stored within a database which can help reduce its size. Bulk exporting and importing of data is another feature supported by SQL Server 2012 to allow data to be moved from outside sources into SQL Server or out of SQL Server to outside source or other SQL Server databases. This course provides an overview of the FILESTREAM and FileTable features, including how to enable and use them within a SQL Server 2012 database. It also covers data compression and how to use the bcp utility, BULK INSERT, and OPENROWSET(BULK) function to import and export data. This course is one of a series in the SkillSoft learning path that covers the objectives for the Microsoft SQL Server 2012 exam 70-462: Administering Microsoft SQL Server 2012 Databases. This exam is one of the requirements for the Microsoft Certified Solutions Associated (MCSA): SQL Server 2012 certification.	2	2/4/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 53211	SKSIT Microsoft SQL Server 2012: Security Management	(SKS ID = md_msdb_a04_it_enus) Microsoft SQL Server 2012 provides enhanced security features to ensure that each instance is secure. Using SQL Server 2012 security features, administrators can guarantee that access to a SQL Server instance is granted only to specified users, using either Windows Authentication or Mixed Mode Authentication by creating logins and then mapping the logins to the databases within the instance. Administrators also have the ability to encrypt a SQL Server instance using transparent data encryption (TDE) and to encrypt the data within a database using encryption certificates and asymmetric and symmetric keys. SQL Server 2012 also provides an auditing feature to audit the instance using server-level and database-level events, which can then be reviewed in log files. Policy-based management is another feature which provides administrators the means to specify policies throughout the SQL Server instance that objects need to adhere too to keep the database security and running efficiently. This course demonstrates how to create SQL Server logins, database users, schemas, roles, and how to grant permissions. It also addresses how to use encryption to protect a database and database data, as well as how to use the SQL Server Auditing feature and Policy-Based Management. This course is one of a series in the SkillSoft learning path that covers the objectives for the Microsoft SQL Server 2012 exam 70-462: Administering Microsoft SQL Server 2012 Databases. This exam is one of the requirements for the Microsoft Certified Solutions Associated (MCSA): SQL Server 2012 certification.	2.5	2/4/2013	Launch
X	Course 53210	SKSIT Microsoft SQL Server 2012: Backing Up and Restoring Databases	(SKS ID = md_msdb_a07_it_enus) Enterprises use databases to store their most critical data. To protect and ensure the data's availability, database administrators need to establish a solid backup and restoration plan. Such plans are used to protect data in the event of a disaster by allowing complete sets of duplicate data to be restored in a timely fashion. There are multiple types of backups that can be taken to ensure data can be recovered, including to the point of failure or a point-in-time recovery. This course demonstrates how to perform backup and recovery operations. This course is one of a series in the SkillSoft learning path that covers the objectives for the Microsoft SQL Server 2012 exam 70-462: Administering Microsoft SQL Server 2012 Databases. This exam is one of the requirements for the Microsoft Certified Solutions Associated (MCSA): SQL Server 2012 certification.	1.5	2/4/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 53209	SKSIT Microsoft SQL Server 2012: Instance Configuration and Database Creation	<p>(SKS ID = md_msdb_a02_it_enus) SQL Server 2012s core component is its Database Engine instance, which provides storage, processing, and security for enterprise data through its controlled access and rapid transaction processing. SQL Server 2012 also provides additional features and components to manage and view data, these include Analysis Services and Reporting Services. SQL Server 2012 provides tools to manage the features and components which includes Server Management Studio™s graphical user tool which allows administrators and developers to create and configure instances and databases on an enterprise level, SQL Server Configuration Manager for managing SQL Server services and protocols, and Reporting Services Configuration Manager to configure Reporting Services. This course demonstrates how to add additional features and components to an installation of SQL Server 2012, how to configure and manage an instance, and how to configure Reporting Services. This course also discusses the database architecture and how to create and configure a database. This course is one of a series in the SkillSoft learning path that covers the objectives for the Microsoft SQL Server 2012 exam 70-462: Administering Microsoft SQL Server 2012 Databases. This exam is one of the requirements for the Microsoft Certified Solutions Associated (MCSA): SQL Server 2012 certification.</p>	2	2/4/2013	Launch
	Course 53208	SKSIT Microsoft Internet Explorer 9: Customization and Security	<p>(SKS ID = id_mcin_a03_dt_enus) Microsoft Internet Explorer 9 (IE9) is the latest version of Microsofts web browser. Enhancements in IE9 include a simplified interface with ease-of-use features such as tab pages for accessing and browsing frequently used sites. Integration with Windows provides functions such as the ability to pin frequently used sites to the desktop. Searching is now integrated into the Address Bar and IE9 also includes a number of new security and privacy features such as tracking protection to block content from unknown web sites. This course shows users how to customize the UI by adding or removing toolbars and introduces users to other personalization options in IE9. It covers privacy features such as InPrivate browsing, pop-up blocking, tracking protection, and ActiveX filtering. It also covers security features such as the SmartScreen filter and shows users how to download files securely. Finally, it provides information on Help features and on resolving basic performance issues with features such as Compatibility view, Performance Advisor, and reset options.</p>	1	2/4/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 53206	SKSIT Microsoft Internet Explorer 9: Browsing and Managing Web Pages	(SKS ID = id_mcin_a01_dt_enus) Microsoft Internet Explorer 9 (IE9) is the latest version of Microsoft's web browser. Enhancements in IE9 include a simplified interface with ease-of-use features such as tab pages for accessing and browsing frequently used sites. Integration with Windows provides functions such as the ability to pin frequently used sites to the desktop. Searching is now integrated into the Address Bar and IE9 also includes a number of new security and privacy features such as tracking protection to block content from unknown web sites. This course introduces users to the basic features of Internet Explorer 9. This includes functions such as browsing and navigating, printing and saving web pages, accessing recently visited web sites, using tabbed browsing, and managing favorite web sites.	1	2/4/2013	Launch
	Course 53195	SKSIT TestPrep 220-802 CompTIA A+	(SKS ID = cs_appa_a01_tp_enus) To test your knowledge on the skills and competencies being measured by the vendor certification exam. TestPrep can be taken in either Study or Certification mode. Study mode is designed to maximize learning by not only testing your knowledge of the material, but also by providing additional information on the topics presented. Certification mode is designed to test your knowledge of the material within a structured testing environment, providing valuable feedback at the end of the test.	1.5	2/4/2013	Launch
X	Course 53009	SKSIT EMC ISM v2: Business Continuity, Backup, Replication, and Archiving	(SKS ID = dt_ismu_a05_it_enus) This course covers the importance of Business Continuity, the factors that can affect Information Availability, and the consequences of information unavailability. It also details the Business Continuity planning process and technology solutions, specifically on eliminating single points of failure. It goes on to discuss backup granularities and backup operations. It also focuses on various backup targets and data deduplication. It details backup in a virtualized environment, and data archiving, as well as various methods and technologies for local replication. This course is part of a series that cover the objectives for EMC Proven Professional certification exam E10-001 Information Storage and Management Exam Version 2.	2.5	1/17/2013	Launch
	Course 53008	SKSIT CompTIA A+ 220-802: General Troubleshooting	(SKS ID = cs_appa_a08_it_enus) This course focuses on general troubleshooting when working with PCs, including the common tools used for troubleshooting, how to troubleshoot networks, and how to troubleshoot security-related issues. This course also deals with troubleshooting common hardware and software problems when working with video, laptops, and printers. This course prepares the learner for CompTIA A+ exam 220-802.	2.5	1/17/2013	Launch
X	Course 53007	SKSIT CompTIA A+ 220-802: System Troubleshooting	(SKS ID = cs_appa_a07_it_enus) This course focuses on troubleshooting common problems, including the methodology behind troubleshooting computer problems, how to troubleshoot the most common motherboard and RAM problems, and how to troubleshoot operating system problems like failure to boot, spontaneous shutdown, and the blue screen of death (BSOD). The course also covers how to troubleshoot common hardware problems relating to CPUs, power supplies, hard disk drives and RAID. This course prepares the learner for CompTIA A+ exam 220-802.	2.5	1/17/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 53005	SKSIT CompTIA A+ 220-802: Security and Data Disposal	(SKS ID = cs_appa_a05_it_enus) This course focuses on information security, including physical security for computer environments. Beginning with security threats, it will cover physical security, and security best practices. It will then cover data destruction and securing networks, including wired and wireless networks. This course prepares the learner for CompTIA A+ exam 220-802.	2	1/17/2013	Launch
	Course 53004	SKSIT CompTIA A+ 220-802: Managing Windows	(SKS ID = cs_appa_a04_it_enus) This course focuses on working with Windows, including using common Control Panel features, and the basics of networking. It then goes on to cover common Windows maintenance tasks, setting up security for Windows networking, and virtualization, the practice of running an operating system within an operating system. This course prepares the learner for CompTIA A+ exam 220-802.	2.5	1/17/2013	Launch
	Course 53002	SKSIT CompTIA A+ 220-802: Installing and Configuring Windows	(SKS ID = cs_appa_a02_it_enus) This course focuses on installing and configuring the Microsoft Windows operating systems, covering the types of installations and configuration options available. It also covers Windows administration features including using the command line (CMD), and managing Windows by working with administrative tools and system utilities. This course prepares the learner for CompTIA A+ exam 220-802.	2	1/17/2013	Launch
	Course 53001	SKSIT CompTIA A+ 220-802: Introducing Microsoft Windows	(SKS ID = cs_appa_a01_it_enus) This course focuses on the Microsoft Windows Operating System, including Windows versions (Windows 2000, XP, Vista and Windows 7) and the differences between 32 and 64 bit versions, common Windows features such Windows Aero, Gadgets, and User Account Control (UAC). Finally the course discusses Windows tools, including Windows Firewall, Windows Defender, and Windows Security Center. This course prepares the learner for CompTIA A+ exam 220-802.	1	1/17/2013	Launch
X	Course 53000	SKSIT CompTIA A+ 220-801: Operational Procedures	(SKS ID = cs_apel_a10_it_enus) This course focuses on the important operational procedures that every IT professional should adopt, such as common safety procedures, environmental procedures, and how to plan for, and mitigate the risks of power interruption. It then goes on to discuss the important role that professionalism plays in being an IT professional, including communication and prohibited content and activity. This course prepares the learner for CompTIA A+ exam 220-801.	2	1/17/2013	Launch
	Course 52996	SKSIT CompTIA A+ 220-801: Networking Technologies	(SKS ID = cs_apel_a06_it_enus) This course examines wired and wireless technologies, encryption techniques, small office implementations and Internet connections. It introduces the learner to the various types of wireless standards and ways in which to implement a small office/home office router. This course also covers the various ways of connecting to the Internet and the types of network and topologies commonly in use today. This course prepares the learner for CompTIA A+ exam 220-801.	1.5	1/17/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 52991	SKSIT CompTIA A+ 220-801: BIOS and Motherboards	(SKS ID = cs_apel_a01_it_enus) The CompTIA A+ 220-801 examination measures necessary competencies for an entry-level IT professional. Successful candidates will have the knowledge required to assemble components based on customer requirements, install, configure and maintain devices, PCs and software for end users, understand the basics of networking and security/forensics, properly and safely diagnose, resolve and document common hardware and software issues while applying troubleshooting skills. Successful candidates will also provide appropriate customer support; understand the basics of virtualization, desktop imaging, and deployment. This course focuses on two fundamental hardware components of PCs, the BIOS and Motherboards. It will introduce the learner to BIOS, including how to configure BIOS, monitor system devices and flash BIOS. The course also covers motherboards, including the various form factors of motherboards, slots and sockets, as well as RAM, motherboard connections, and components. This course prepares the learner for CompTIA A+ exam 220-801.	1.5	1/17/2013	Launch
	Course 52990	SKSIT VMware vSphere 5 - Part 2: Host Profiles, Update Manager, and Auto Deploy	(SKS ID = vi_vmpc_a08_it_enus) Host Profiles, Update Manager, and Auto Deploy allow you to automate several configurations for ESXi hosts, VMs, and vCenter Server. This course explains how a Host Profile is essentially a collection of all the various configuration settings for an ESXi host and how it may be applied to additional ESXi hosts requiring the same configuration settings. The course also explains how software patches are an unfortunate fact of life in today's IT departments and how software updates are necessary to correct problems or flaws and to add new features. Fortunately, VMware offers a tool to help centralize, automate, and manage these patches for vSphere - vSphere Update Manager - and its installation and utilization are covered in this course. Lastly, this course reviews how Auto Deploy can be used to dynamically and quickly provision ESXi hosts at boot time and potentially offer administrators tremendous flexibility and power. This course can be used in preparation for the VCP5 exam. However, it is not sponsored or authorized by VMware so does not fully satisfy the training requirements to achieve the certification.	2	1/17/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 52989	SKSIT VMware vSphere 5 - Part 2: vSphere Security	(SKS ID = vi_vmpc_a06_it_enus) Security is a vital consideration when setting up and managing a vSphere environment. Like most other areas of security within information technology, securing a vSphere environment means securing several different components of vSphere. This course examines vSphere security considerations, points of vulnerability, as well as VMware security resources. The majority of what you need to do as a vSphere administrator involves working with vCenter Server. Even so, its still necessary to discuss how ESXi handles user authentication, because the mechanism vCenter Server uses to manage ESXi hosts also relies on ESXi authentication. And because the need to authenticate to ESXi still exists (even if you are authenticating indirectly through vCenter Server), you need to understand what options exist for managing users and groups on ESXi hosts. There are two basic options: managing users and groups locally on each host or integrating with Active Directory. This course explains roles, privileges, groups and users (RPGU) as well as Active Directory integration. This course can be used in preparation for the VCP5 exam. However, it is not sponsored or authorized by VMware so does not fully satisfy the training requirements to achieve the certification.	1.5	1/17/2013	Launch
	Course 52988	SKSIT VMware vSphere 5 - Part 2: Securing Hosts, Internal Components, Certificate Use	(SKS ID = vi_vmpc_a07_it_enus) In addition to securing against external threats you must also work to mitigate threats against the internal network components such as vLANs, switches, and iSCSI traffic within your vSphere Environment. This course describes how to protect internal components using ESXi Shell, Security Profiles, Firewalls, Lockdown mode, and encryption. Often times, the first time that you connect to a vCenter Server instance, you receive a Security Warning dialog box. This security warning appears because the vSphere Client uses HTTP over Secure Sockets Layer (HTTPS) to connect to vCenter Server while the vCenter Server is using a Secure Sockets Layer (SSL) certificate from an untrusted source. This course reviews ESXi SSL certificate options as well as explains the SSL certificate options available to correct errors security warning messages.	1.5	1/17/2013	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 52985	SKSIT VMware vSphere 5 - Part 2: High Availability and Fault Tolerance	(SKS ID = vi_vmvc_a02_it_enus) High Availability (HA) is a popular feature within vSphere. In many cases, the lack of High Availability is the key argument used against virtualization. Many IT professionals believe that in a virtualized environment, the failure of a physical server will affect all the applications and workloads running on that server at the same time. VMware addresses this concern with a feature present in ESXi clusters: vSphere HA. In the event of complete server failure, vSphere HA provides an automated process for restarting the VMs that were running on an ESXi host at a time of the failure. Fault Tolerance (FT) is the evolution of continuous availability that works by utilizing VMware vLockstep technology to keep a primary machine and a secondary machine in a virtual lockstep. This virtual lockstep is based on the record/playback technology that VMware introduced in VMware Workstation in 2006. The vSphere FT process matches instruction for instruction and memory for memory to get identical results. This course discusses VMware Virtual Infrastructure High Availability options built in and available out of the box: vSphere HA and vSphere FT. These options help you provide better uptime for your critical applications. This course can be used in preparation for the VCP5 exam. However, it is not sponsored or authorized by VMware so does not fully satisfy the training requirements to achieve the certification.	2.5	1/17/2013	Launch
X	Course 52984	SKSIT VMware vSphere 5 - Part 2: vSphere Clustering	(SKS ID = vi_vmvc_a01_it_enus) Ensuring High-Availability, fault tolerance, and business continuity is a key part of virtualization that is often overlooked or considered after the fact. In fact, it is as important as configuring storage devices and setting up virtual networking. There are multiple layers where vSphere administrators can help provide High-Availability in a variety of ways depending on the needs of the business and the unique requirements of the organization. Virtualization and VMware vSphere in particular enable new ways to provide High-Availability. A well known technique for achieving High-Availability at the operating system level is clustering. Server clusters, when constructed properly, provide automatic failover of services and applications hosted across multiple cluster nodes. This course will discuss clustering concepts and requirements as well as demonstrate how to create and edit a cluster. This course can be used in preparation for the VCP5 exam. However, it is not sponsored or authorized by VMware so does not fully satisfy the training requirements to achieve the certification.	1	1/17/2013	Launch
	Course 52121	SKSIT EMC ISM v2: Securing the Storage Infrastructure	(SKS ID = dt_ismu_a07_it_enus) This course focuses on the recognized information security framework and storage security domains. This course also focuses on security implementation in SAN, NAS, and IP SAN, as well as security in virtualized and cloud environments. This course is part of a series that cover the objectives for EMC Proven Professional certification exam E10-001 Information Storage and Management Exam Version 2.	1	11/8/2012	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 50582	SKSIT Exchange Server 2010 SP1: Backup and Recovery	(SKS ID = es_mesd_a10_it_enus) Whether from a malicious user, a computer virus, or any unfortunate event, there will most likely come a time when your Microsoft Exchange Server will become damaged or experience a loss of data. Through careful planning, the severity of these types of events can be greatly minimized. This course discusses how to plan and implement a disaster recovery strategy for an organization and recover Exchange Server 2010 SP1 data that may be compromised or lost.	1	8/23/2012	Launch
X	Course 50581	SKSIT Exchange Server 2010 SP1: High Availability	(SKS ID = es_mesd_a09_it_enus) With e-mail becoming one of the most popular choices for business communications, it is now more important than ever for e-mail to always be accessible to users. Exchange Server 2010 SP1 includes Database Availability Groups (DAG), which ensures e-mail will always be available to users; DAG replaces Cluster Continuous Replication (CCR) and Standby Continuous Replication (SCR). Also discussed is high-availability options for non-mailbox server roles as well as public folders.	1	8/23/2012	Launch
	Course 50579	SKSIT Exchange Server 2010 SP1: Transport Rules, Message Compliance and Security	(SKS ID = es_mesd_a07_it_enus) As e-mail is now the most popular form of business communications, messages that contain sensitive information need to be protected. Information Rights Management (IRM) can provide protection for messages both online and offline. Messages can be protected manually by users of Microsoft Outlook and Outlook Web App. And automatic protection of messages can be configured with Transport Protection rules. Also explored in this course is the implementation of message classifications, message journaling, content filtering, and connection filtering.	2	8/23/2012	Launch
	Course 50574	SKSIT Exchange Server 2010 SP1: Planning for Exchange Server	(SKS ID = es_mesd_a01_it_enus) Microsoft Exchange Server 2010 SP1 is the latest release in Microsofts e-mail and messaging software. The core functionality of Exchange Server remains the same; however, there have been key improvements in the areas of security and compliance, unified messaging, mobile communications, reliability, and recoverability. This course discusses the new features of Exchange Server 2010 and the hardware required to support an installation. Also discussed are the steps that should be followed when planning for a new installation, from the network infrastructure to the roles various servers will perform.	1	8/23/2012	Launch
	Course 50504	SKSIT SharePoint 2010 SP1: Authentication and Web Application Security Configuration	(SKS ID = es_mssu_a06_it_enus) Microsoft SharePoint 2010 SP1 is a business collaboration platform where people can collaborate, set up web sites, manage documents, and provide intelligence to make key business decisions. This course provides information on how to configure claims based authentication and advanced web application security for SharePoint 2010. This course is one of a series in the SkillSoft learning path that covers the objectives for Microsoft Exam 70-667 (TS: Microsoft SharePoint 2010, Configuring). Passing this exam will earn the learner MCTS: SharePoint 2010, Configuration certification.	1	8/14/2012	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 50499	SKSIT Sharepoint 2010 SP1: Configuring Site Collections	(SKS ID = es_mssu_a07_it_enus) Microsoft SharePoint 2010 SP1 is a business collaboration platform where people can collaborate, set up web sites, manage documents, and provide intelligence to make key business decisions. This course covers creating and managing site collections created in SharePoint. Also covered is user security for SharePoint. This course is one of a series in the SkillSoft learning path that covers the objectives for Microsoft Exam 70-667 (TS: Microsoft SharePoint 2010, Configuring). Passing this exam will earn the learner MCTS: SharePoint 2010, Configuration certification.	2	8/14/2012	Launch
X	Course 50494	SKSIT Sharepoint 2010 SP1: Backing Up, Restoring, and Monitoring	(SKS ID = es_mssb_a08_it_enus) Microsoft SharePoint 2010 SP1 and SharePoint Online are business collaboration platforms where people can collaborate, set up web sites, manage documents, and provide intelligence to make key business decisions. This course provides insight to planning for SharePoint backup, recovery, and performance monitoring. This course is one of a series in the SkillSoft learning path that covers the objectives for Microsoft Exam 70-668 (PRO: Microsoft SharePoint 2010, Administration). Passing this exam will earn the learner MCITP: SharePoint Administrator 2010 certification.	1.5	8/14/2012	Launch
	Course 50492	SKSIT Sharepoint 2010 SP1: Designing Security	(SKS ID = es_mssb_a06_it_enus) Microsoft SharePoint 2010 SP1 is a business collaboration platform where people can collaborate, set up web sites, manage documents, and provide intelligence to make key business decisions. This course provides insight to designing security, architecture, and planning and deploying authentication methods. This course is one of a series in the SkillSoft learning path that covers the objectives for Microsoft Exam 70-668 (PRO: Microsoft SharePoint 2010, Administration). Passing this exam will earn the learner MCITP: SharePoint Administrator 2010 certification.	2	8/14/2012	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 50485	SKSIT SQL Server 2008 R2: Security Management	(SKS ID = md_mcir_a03_it_enus) Microsoft SQL Server 2008 R2 provides enhanced security features to ensure that each instance is secure. Using SQL Server 2008 R2 security features, administrators can guarantee that access to a SQL Server instance is granted only to specified users, using either Windows Authentication or Mixed Mode Authentication by creating logins and then mapping the logins to the databases within the instance. Administrators also have the ability to encrypt a SQL Server instance using transparent data encryption (TDE) and to encrypt the data within a database using encryption certificates and asymmetric and symmetric keys. Impersonation is another SQL Server security feature, which is used to make sure that the person who accesses the database has the appropriate permissions to complete the task, for example, running a specific stored procedure to access underlying objects. This course demonstrates how to create SQL Server logins, database users, and how to grant permissions, including server and database roles. It also addresses how to use encryption to protect a database and database data, how to use impersonation using the EXECUTE AS clause, and how to configure auditing to monitor access to SQL Server. This course is one of a series in the SkillSoft learning path that covers the objectives for Microsoft SQL Server 2008 exam number 70-432. Passing this exam will earn the learner the Microsoft Certified Technology Specialist (MCTS): Microsoft SQL Server 2008, Implementation and Maintenance certification.	2	8/14/2012	Launch
	Course 50483	SKSIT SQL Server 2008 R2: Instance and Database Configuration	(SKS ID = md_mcir_a02_it_enus) SQL Server 2008 R2s core component is its Database Engine, which provides storage, processing, and security for enterprise data through its controlled access and rapid transaction processing. Another feature of SQL Server 2008 R2 is the SQL Server Management Studio graphical user tool which allows administrators and developers to create and configure instances and databases on an enterprise level. SQL Server 2008 R2 also includes the SQL Server Configuration Manager for managing SQL Server services, SQL Server network configuration, and SQL Native Client. This course addresses how to configure a SQL Server instance and how to create a new database using SQL Server Management Studio and SQL Server Configuration Manager. This course is one of a series in the SkillSoft learning path that covers the objectives for Microsoft SQL Server 2008 exam number 70-432. Passing this exam will earn the learner the Microsoft Certified Technology Specialist (MCTS): Microsoft SQL Server 2008, Implementation and Maintenance certification.	2	8/14/2012	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 50469	SKSIT SQL Server 2008 R2: High Availability	(SKS ID = md_mcir_a08_it_enus) SQL Server 2008 R2 provides several key features that improve the availability of servers and databases so that downtime for users is minimized. These solutions include database mirroring, log shipping, replication, and failover clusters. These reliability features help administrators maintain multiple sets of data that help ensure that critical systems remain accessible, and can be fully recovered in the event of a disaster. This course addresses how to configure database mirroring, log shipping, replication, and failover clusters to ensure that SQL Server 2008 R2 environments are available to users at all times by providing a high-availability and complete disaster-recovery solution. This course is one of a series in the SkillSoft learning path that covers the objectives for Microsoft SQL Server 2008 exam number 70-432. Passing this exam will earn the learner the Microsoft Certified Technology Specialist (MCTS): Microsoft SQL Server 2008, Implementation and Maintenance certification.	2	8/14/2012	Launch
	Course 50468	SKSIT SQL Server 2008 R2: Backups, Restores, and Database Snapshots	(SKS ID = md_mcir_a07_it_enus) Enterprises use databases to store their most critical data. To protect and ensure the data's availability, database administrators need to establish a solid backup and restoration plan. Such plans are used to protect data in the event of a disaster by allowing complete sets of duplicate data to be restored in a timely fashion. There are multiple types of backups that can be taken to ensure the recovery of data, including a full recovery or a point-in-time recovery. SQL Server 2008 R2 also offers database snapshots, which can be used to revert a database to a specific point when the snapshot was taken. This helps to store historical data and provides protection against administrative errors. This course demonstrates how to perform backup and recovery operations, as well as how to create database snapshots and revert to a database snapshot. This course is one of a series in the SkillSoft learning path that covers the objectives for Microsoft SQL Server 2008 exam number 70-432. Passing this exam will earn the learner the Microsoft Certified Technology Specialist (MCTS): Microsoft SQL Server 2008, Implementation and Maintenance certification.	1.5	8/14/2012	Launch
	Course 47946	SKSIT Securing and Deploying WPF Applications with Visual Basic 2010	(SKS ID = sd_wdwb_a06_it_enus) The ability to properly secure, debug and deploy applications to a variety of user environments is a necessity. This course examines how applications are tested and secured as well as how they are deployed and managed after they are built. Specific areas covered include debugging and securing Applications, creating and configuring deployment options, and managing how updates are made. This course is one of a series in the SkillSoft learning path that covers the objectives for the Technology Specialist (TS): Windows Applications Development with Microsoft .NET Framework 4 exam (70-511). Passing this exam will earn the learner the MCTS: .NET Framework 4, Windows Applications certification.	2.5	4/20/2012	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 46302	SKSIT CISA Domain: Protection of Information Assets - Part 2	(SKS ID = sp_cisa_a10_it_enus) Securing the network infrastructure is one of the main reasons an IT department exists in an enterprise environment. The role of a CISA is to audit the security measures and to make sure that the most efficient methods are being used to secure the environment. This course examines the components of the network infrastructure, the common threats they face, and how they can be secured. This course also examines the methods used by a CISA to audit and test the IS security and the internal and external security controls that can be used. The Certified Information Systems Auditor (CISA) certification is known world-wide as the standard of achievement for those who assess, audit, control, and monitor an organization's information systems. CISA has been given ISO/IEC 17024:2003 certification by The American National Standards Institute (ANSI). This course will help to prepare learners for the CISA examination.	3.5	3/14/2012	Launch
	Course 46301	SKSIT Securing and Deploying WPF Applications with C# 2010	(SKS ID = sd_wdcs_a06_it_enus) The ability to properly secure, debug and deploy applications to variety of user environments is a necessity. This course examines how applications are tested and secured as well as how they are deployed and managed after they are built. Specific areas covered include debugging and securing Applications, creating and configuring deployment options, and managing how updates are made. This course is one of a series in the SkillSoft learning path that covers the objectives for the Technology Specialist (TS): Windows Applications Development with Microsoft .NET Framework 4 exam (70-511). Passing this exam will earn the learner the MCTS: .NET Framework 4, Windows Applications certification.	2.5	3/14/2012	Launch
	Course 46272	SKSIT Cisco DESGN 2.1: Security Solutions for the Network	(SKS ID = cc_desg_a09_it_enus) The Cisco SAFE architecture provides the security design guidelines for building secure and reliable network infrastructures that are resilient to both well-known and new forms of attacks. It is important to understand the elements of the Cisco SAFE architecture and how it can be used with an enterprise security policy to counter threats. A modular approach to network security simplifies the network design and ensures that a security breach in one network module will remain isolated and not affect the entire network. This course introduces the Cisco SAFE architecture strategy for designing network security and discusses the Cisco solutions that are available for designing and deploying secure networks. This course also discusses how security is integrated in Cisco network devices. How to design network security solutions for the enterprise network using Cisco security solutions and network devices is also covered.	2	3/14/2012	Launch
	Course 46271	SKSIT Cisco DESGN 2.1: Defining Network Security	(SKS ID = cc_desg_a08_it_enus) Network security is an essential network service that spans the entire network. The scope of a network security solution is determined by organizational requirements and potential threats that are evaluated for each network component. To create a secure network, you must know which threats the network has to be protected against. This course discusses rationale for network security, including threats and risks. The course then discusses network components as potential targets and explains how risk assessment is used in a security policy.	1.5	3/14/2012	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 45048	SKSIT CISA Domain: Protection of Information Assets - Part 1	(SKS ID = sp_cisa_a09_it_enus) One of the main reasons an organization will bring on a CISA is to protect the IS assets of that organization. Resources, both internal and external, need to be secured and access must be controlled at all times. This course examines information security elements and assets, both internal and external, along with the elements that play a role in the protection of those assets. This course also examines the computer crimes that can befall an organization and the incident handling methods that can be used. Finally, this course examines logical access and the methods that can be used to protect assets. The Certified Information Systems Auditor (CISA) certification is known world-wide as the standard of achievement for those who assess, audit, control, and monitor an organization's information systems. CISA has been given ISO/IEC 17024:2003 certification by The American National Standards Institute (ANSI). This course will help to prepare learners for the CISA examination.	3	1/27/2012	Launch
	Course 44330	SKSIT CISA Domain: IS Operations, Maintenance, and Support - Part 2	(SKS ID = sp_cisa_a08_it_enus) Enterprise network infrastructures and architectures are an integral part of enterprise environments today and are widely unknown to most users. The IS auditor must have a high level knowledge of these frameworks and a clear communication path to those who control them. This course examines the types of networks that are commonly found in enterprises today and the services and components that are commonly used in them. This course also examines disaster recovery strategies and scenarios that must be put in place to deal with any emergency situations that may occur. The Certified Information Systems Auditor (CISA) certification is known world-wide as the standard of achievement for those who assess, audit, control, and monitor an organization's information systems. CISA has been given ISO/IEC 17024:2003 certification by The American National Standards Institute (ANSI). This course will help to prepare learners for the CISA examination.	2.5	12/23/2011	Launch
	Course 44325	SKSIT Securing and Managing a WCF 4 Application with Visual Basic 2010	(SKS ID = sd_wcvb_a03_it_enus) This course shows how to implement security features such as transport and message-level security, and authentication, authorization and impersonation in a .NET Windows Communication Foundation (WCF) application. It demonstrates how to enable WCF applications to implement ASP.NET security features. It covers how to use features such as tracing, logging, and performance counters to monitor a WCF application. It also covers the different tools available for monitoring configuration. This course is one of a series in the SkillSoft learning path that covers the objectives for the Microsoft Technology Specialist: Windows Communication Foundation Development with Microsoft .NET Framework 4 exam (70-513).	2	12/23/2011	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 43939	SKSIT CISA Domain: IS Acquisition, Development and Implementation - Part 3	(SKS ID = sp_cisa_a11_it_enus) This course examines the auditors role in auditing physical and software infrastructures and the maintenance of those infrastructures. The Certified Information Systems Auditor (CISA) certification is known world-wide as the standard of achievement for those who assess, audit, control, and monitor an organizations information systems. CISA has been given ISO/IEC 17024:2003 certification by The American National Standards Institute (ANSI). This course will help to prepare learners for the CISA examination.	2	12/2/2011	Launch
	Course 43938	SKSIT CISA Domain: IS Operations, Maintenance and Support - Part 1	(SKS ID = sp_cisa_a07_it_enus) Auditing IS functions must take the hardware and infrastructure resources into account. This course examines IS operation and how it is managed along with IS hardware, and the various components that need to be monitored and audited. This course also examines the architecture of the software and the data management systems that are used in an IS environment. The Certified Information Systems Auditor (CISA) certification is known world-wide as the standard of achievement for those who assess, audit, control, and monitor an organizations information systems. CISA has been given ISO/IEC 17024:2003 certification by The American National Standards Institute (ANSI). This course will help to prepare learners for the CISA examination.	2	12/2/2011	Launch
	Course 43937	SKSIT CISA Domain: IS Acquisition, Development, and Implementation - Part 1	(SKS ID = sp_cisa_a05_it_enus) The acquisition, development, and management of business projects are important in all information systems builds. The CISA must make sure that all these aspects are brought together, and that the business model of the organization is adhered to at all times during this process. This course examines how business realization is applied, how project management structures are built, and how project management practices are used to correctly implement the project management structures. This course also examines the business applications that are used, and the processes that play a part in these implementations, such as SDLC. The Certified Information Systems Auditor (CISA) certification is known world-wide as the standard of achievement for those who assess, audit, control, and monitor an organization's information systems. CISA has been given ISO/IEC 17024:2003 certification by The American National Standards Institute (ANSI). This course will help prepare learners for the CISA examination.	3	12/2/2011	Launch
	Course 43936	SKSIT CISA Domain: IS Acquisition, Development and Implementation - Part 2	(SKS ID = sp_cisa_a06_it_enus) Business Application Systems play a substantial role in many corporate infrastructures today. This course examines the role of the auditor in environments where business application systems and agile development systems are being used. The Certified Information Systems Auditor (CISA) certification is known world-wide as the standard of achievement for those who assess, audit, control, and monitor an organization's information systems. CISA has been given ISO/IEC 17024:2003 certification by The American National Standards Institute (ANSI). This course will help to prepare learners for the CISA examination.	2.5	12/2/2011	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 43935	SKSIT CISA Domain: Governance and Management of IT - Part 2	(SKS ID = sp_cisa_a04_it_enus) Information Security Management Practices should adhere to the business goals of an organization, aligning to the objectives that management set down for company improvement. This course examines different types of management practices such as human resource management, sourcing management, change management, financial management, and quality management. This course also looks at how segregation of duties is used to better control information security. Finally, this course examines business continuity and impact analysis and how it can be used as part of information security management practices. The Certified Information Systems Auditor (CISA) certification is known world-wide as the standard of achievement for those who assess, audit, control, and monitor an organization's information systems. CISA has been given ISO/IEC 17024:2003 certification by The American National Standards Institute (ANSI). This course will help to prepare learners for the CISA examination.	3	12/2/2011	Launch
	Course 43934	SKSIT CISA Domain: The Process of Auditing Information Systems - Part 2	(SKS ID = sp_cisa_a02_it_enus) While performing audits, it is extremely important to classify audit information and to evaluate and document both the controls used and the outcomes of all parts of the audit process. This course examines the audit classification process, how risk-based auditing is performed, how compliance testing is used, and the processes and procedures used to evaluate and document the audit process. The Certified Information Systems Auditor (CISA) certification is known world-wide as the standard of achievement for those who assess, audit, control, and monitor an organization's information systems. CISA has been given ISO/IEC 17024:2003 certification by The American National Standards Institute (ANSI). This course will help to prepare learners for the CISA examination.	2.5	12/2/2011	Launch
	Course 43881	SKSIT Application Design and Security in SharePoint 2010	(SKS ID = es_spap_a06_it_enus) Microsoft SharePoint 2010 is a business collaboration platform where people can collaborate, set up web sites, manage documents, and provide intelligence to make key business decisions. This course provides insight into working with user interface and security in SharePoint This course is one of a series in the SkillSoft learning path that covers the objectives for Microsoft Exam 70-576: PRO: Designing and Developing Microsoft SharePoint 2010 Applications. Passing this exam will earn the learner (MCPD): SharePoint Developer 2010 certification.	2	12/2/2011	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 43334	SKSIT CISA Domain: Governance and Management of IT - Part 1	(SKS ID = sp_cisa_a03_it_enus) IS Governance is an incredibly important part of IS security. Management and monitoring of resources are built into the audit process and the CISA must be aware of the role they will play in the process. This course examines the role of Governance, IT Management and IT Monitoring, and the strategies and models used to evaluate and create policies and procedures within the environment. This course also examines the Risk Management strategies that can be used, and how the CISA plays a role in choosing the correct strategy for the environment. The Certified Information Systems Auditor (CISA) certification is known world-wide as the standard of achievement for those who assess, audit, control, and monitor an organization's information systems. CISA has been given ISO/IEC 17024:2003 certification by The American National Standards Institute (ANSI). This course will help to prepare learners for the CISA examination.	2	10/21/2011	Launch
	Course 43333	SKSIT CISA Domain: The Process of Auditing Information Systems - Part 1	(SKS ID = sp_cisa_a01_it_enus) Auditing Information Systems has become an integral part of business management in both big and small corporate environments. This course examines the starting points for performing and IS audit and some of the standards, guidelines, tools and, techniques that can be used to setup, manage, and monitor the audit function. The Certified Information Systems Auditor (CISA) certification is known worldwide as a standard of achievement for those who audit, control, monitor and assess an organizations information technology and business systems. CISA has been given ISO/IEC 17024:2003 certification by The American National Standards Institute (ANSI). This course will help to prepare learners for the CISA examination.	2.5	10/21/2011	Launch
X	Course 42937	SKSIT Backing up, Restoring, and Troubleshooting Essentials 2010	(SKS ID = es_msce_a05_it_enus) As with any IT system resource, a backup and restore plan should be documented and followed to ensure no data is lost in case of an unexpected failure. System Center Essentials 2010 is a management system that provides a central location for administrators to manage clients and servers within their organizations. Essentials uses databases in SQL Server to store all the data that is recorded during the management of the computers, and these databases need to be backed up to ensure this information is not lost. If there is a failure, there also needs to be a documented plan for restoring the data to have Essential back online with minimal downtime. To troubleshoot issues with System Center Essentials, log files are provided to give more insight into the issue and to help resolve it quickly. This course discusses how to back up System Center Essentials and how to restore it after a failure. It also discusses how to troubleshoot common installation, configuration, and features issues.	1.5	9/23/2011	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 42080	SKSIT Securing and Managing a WCF 4 Application with C# 2010	(SKS ID = sd_wccs_a03_it_enus) This course shows how to implement security features such as transport and message-level security, and authentication, authorization and impersonation in a .NET Windows Communication Foundation (WCF) application. It demonstrates how to enable WCF applications to implement ASP.NET security features. It covers how to use features such as tracing, logging, and performance counters to monitor a WCF application. It also covers the different tools available for monitoring configuration. This course is one of a series in the SkillSoft learning path that covers the objectives for the Microsoft Technology Specialist: Windows Communication Foundation Development with Microsoft .NET Framework 4 exam (70-513).	2	8/25/2011	Launch
	Course 40804	SKSIT Oracle SOA Suite 11g: SOA Security and Adoption Planning	(SKS ID = od_soas_a06_it_enus) This course provides an introduction to the topic of securing services and composite applications. It also describe the activities involved in SOA adoption planning.	1	7/29/2011	Launch
	Course 39509	SKSIT Optimizing, Securing, and Sharing Access 2010 Databases	(SKS ID = mo_aacc_a08_dt_enus) Access 2010 provides a variety of tools to assist you in optimizing, securing, and sharing a database application. This course demonstrates how to assess a databases performance and improve its efficiency. Also covered are the ways that you can secure a database for users and the common methods employed to share a completed database application.	1	6/24/2011	Launch
	Course 36542	SKSIT Protecting Windows 7 Against Malware and Vulnerabilities	(SKS ID = mw_mwet_a06_it_enus) This course provides the desktop support technician with guidelines for preventing the infection of client systems by malicious software, how to identify possible infections, and an overview of the tools available to resolve any infection. It will also detail how Windows Firewall can be used to block unwanted content, but allow needed programs and services to be accessed. Also covered are the configuration options provided by the Advanced Security Snap-In, which provides advanced rules and monitoring settings for remote or standalone client systems but can also be configured through Group Policy in the Enterprise environment. To ensure overall vulnerability management of the operating system this course also stresses the importance of the Windows Update process, and provides the information needed to configure Windows Update, verify installed updates, or remove troublesome updates. This course is one of a series in the SkillSoft learning path that covers the objectives for the Microsoft exam: 70-685 Pro: Windows 7, Enterprise Desktop Support Technician. Passing this exam will earn the learner Microsoft Certified IT Professional: Windows 7, Enterprise Desktop Support Technician certification.	1.5	3/30/2011	Launch
	Course 35791	SKSIT Implementing Security with Outlook 2010	(SKS ID = mo_aout_a06_dt_enus) Outlook 2010 provides a number of security options that should be enabled to protect you from viruses, unwanted junk mail, and other malicious attacks directed at computer users. This course explains how to protect yourself from spam, junk mail, and phishing attacks as well as how to safely open suspicious messages and attachments. To ensure that no unwanted users can read messages that are not directed towards them, digital signatures can be used. This course discusses how to obtain and apply digital signatures to messages.	1	3/9/2011	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 35735	SKSIT Troubleshooting IE8 and Encryption Issues in Windows 7	(SKS ID = mw_mwet_a05_it_enus) This course provides the desktop support technician with an overview of managing Internet Explorer 8, in particular, in relation to browser security features such as Enhanced Security Configuration, Security Zones, Trusted Sites, and Protected Mode. Also included are guidelines on how to handle ActiveX controls and browser add-ons. These types of add-ons can often cause errors or unexpected behavior. In addition, the basics of securing sites with certificates and solving certificate errors are covered. Also covered are two key encryption processes used on client machines - the Encrypting File System (EFS), BitLocker and BitLocker To Go. It provides an overview of EFS and control of the EFS status can be used as a troubleshooting tool. It's also important to understand the effect of using BitLocker on client systems; know how this technology verifies system integrity and what circumstances may require BitLocker to be suspended. This course is one of a series in the SkillSoft learning path that covers the objectives for the Microsoft exam: 70-685 Pro: Windows 7, Enterprise Desktop Support Technician. Passing this exam will earn the learner Microsoft Certified IT Professional: Windows 7, Enterprise Desktop Support Technician certification.	2	3/9/2011	Launch
	Course 35733	SKSIT Resolving Windows 7 Network Connectivity Issues	(SKS ID = mw_mwet_a04_it_enus) Windows networking has improved considerably in Windows 7, but you will still be required to verify the configuration settings and troubleshoot problems for your clients. The good news is that Windows 7 comes with new built-in troubleshooting tools, as well as the trusted command-line utilities you're used to from previous operating systems. When it comes to network connectivity problems, the hardware should always be checked first. Windows 7 provides new and effective troubleshooting functionality using the Troubleshoot Problems link in the Network and Sharing Center, which should be your next step in troubleshooting. This course also provides you with the necessary background on the proper setup of wireless and remote access connections and the key parameters to check if a client is experiencing problems establishing a VPN or DirectAccess connection. This course is one of a series in the SkillSoft learning path that covers the objectives for the Microsoft exam: 70-685 Pro: Windows 7, Enterprise Desktop Support Technician. Passing this exam will earn the learner Microsoft Certified IT Professional: Windows 7, Enterprise Desktop Support Technician certification.	2	3/9/2011	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 35732	SKSIT Troubleshooting Logon and Resource Access Issues in Windows 7	(SKS ID = mw_mwet_a03_it_enus) The desktop support technician is often called upon to help with logon problems and to set up or resolve issues with resource access. Logon errors can be caused by simple issues such as network connectivity or use of incorrect credentials, an inability to contact authenticating servers, account misconfigurations, or even name resolution. This course provides technicians with an understanding of the authentication and authorization process, and the various user account policies and settings that can restrict the logon event. It also covers troubleshooting printer access, working with problems with file and printer sharing, and the role of User Account Credentials in causing local or network resource access issues. The course describes how account auditing can be used to troubleshoot some logon or access problems, and the role Credential Manager plays in accessing network or Internet resources using Windows 7. This course is one of a series in the SkillSoft learning path that covers the objectives for the Microsoft exam: 70-685 Pro: Windows 7, Enterprise Desktop Support Technician. Passing this exam will earn the learner Microsoft Certified IT Professional: Windows 7, Enterprise Desktop Support Technician certification.	2	3/9/2011	Launch
	Course 33928	SKSIT Oracle Database 11g Release 2: Managing Concurrency, Undo, and Auditing	(SKS ID = od_odas_a05_it_enus) Oracle Database 11g Release 2 is designed to prevent multiple users from changing the same data at the same time by implementing locks. These locks are used to manage data concurrency and are implemented automatically, which can sometimes cause lock conflicts. Lock conflicts can be detected and managed through Enterprise Manager or SQL statements. Managing undo data and implementing Oracle Database security are also important DBA roles. Data is manipulated using DML, and undo data exists as a copy of the original, premodified data and is captured for every transaction that changes data. Security requirements have been a matter of individual concern until recently, but now there are a variety of laws enforcing the privacy and accuracy of data. This course discusses the locking mechanism in Oracle and how to resolve lock conflicts and deadlocks. It also discusses how to manage undo data, and how to implement database auditing and maintain the audit trail. This course is one of a series in the SkillSoft learning path that covers the objectives for the Oracle Database 11g: Administration I (1Z0-052) exam. Passing this exam will earn the learner Oracle Certified Associated (OCA).	1.5	11/29/2010	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 33926	SKSIT Oracle Database 11g Release 2: Storage Structures and User Security	(SKS ID = od_odas_a04_it_enus) An Oracle database is divided into logical storage units called tablespaces. Oracle also provides Oracle-Managed Files (OMF), which eliminate the need for the DBA to directly manage the operating system files in the Oracle database. To access the database, a user must specify a valid database user account and successfully authenticate as required by that user account. What the user can execute once they are logged in is controlled by privileges granted to them, which can be system or object. Privileges can be better controlled by using roles and profiles, which control resource consumption and account status and passwords. This course describes the purpose and functions of tablespaces, and provides details on how to create and manage database user accounts. It also discusses creating privileges, roles, and profiles, as well as using the password file and assigning quotas to users. This course is one of a series in the SkillSoft learning path that covers the objectives for the Oracle Database 11g: Administration I (1Z0-052) exam. Passing this exam will earn the learner Oracle Certified Associated (OCA).	1.5	11/29/2010	Launch
	Course 33921	SKSIT SharePoint 2010 Security and Business Intelligence	(SKS ID = mo_ospp_a03_dt_enus) Microsoft SharePoint 2010 provides several security options for ensuring that only users or groups who should be able to access specific contents can do so. Security can be configured at the item level, and can be managed for individual users or groups. This course examines SharePoint securing, and describes managing SharePoint groups, changing the inheritance for a site, managing permission levels, and configuring item-level security. It also discusses the concept of sandbox solutions. SharePoint Business Intelligence solutions allow you to collect, store, and analyze business data to help in making business decisions and streamlining business processes. SharePoint dashboard and reporting features give users on-demand access to important business data. This course also covers the use of SharePoint dashboard and reporting features. Additional business intelligence features, such as Excel Services, Access Services, Visio Services, PerformancePoint Services, and the PowerPivot for Excel add-in are also discussed.	1	11/29/2010	Launch
	Course 33902	SKSIT Microsoft .NET Framework 4.0: Data Integration with VB 2010	(SKS ID = sd_masp_a03_it_enus) Visual Basic 2010 and ASP.NET 4.0 provide developers with the ability to integrate both data and services into an ASP.NET 4.0 Web application. This course identifies the steps for displaying and modifying data in an ASP.NET Web application, by accessing data using data-bound and data source controls, as well as ADO.NET, utilizing Windows Communication Foundation services as well as how to create and modify a Dynamic Data. Specific topics covered include using data-bound and data source controls, dynamic data, data access and data binding, LINQ, and utilizing WCF data services in an ASP.NET 4.0 application. This course is one of a series in the SkillSoft learning path that covers the objectives for the Technology Specialist (TS): Web Applications Development with Microsoft .NET Framework 4.0, 70-515. Passing this exam will earn the learner the MCTS: .NET Framework 4.0, Web Applications certification.	3	11/29/2010	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 33901	SKSIT Microsoft .NET Framework 4.0: Web Form Controls with VB 2010	(SKS ID = sd_masp_a02_it_enu) The Visual Studio 2010 IDE provides developers with the ability to create and consume server controls in ASP.NET 4.0 web applications. This course details the steps for creating secure web sites through the creation, addition, and customization of ASP.NET server controls. Specific topics covered include creating and consuming server and user controls, dynamically loading controls, performing control validation and using controls to implement security in an ASP.NET 4.0 web application. This course is one of a series in the SkillSoft learning path that covers the objectives for the Technology Specialist (TS): Web Applications Development with Microsoft .NET Framework 4.0, 70-515. Passing this exam will earn the learner the MCTS: .NET Framework 4.0, Web Applications certification.	3	11/29/2010	Launch
	Course 33322	SKSIT Oracle Database 11g Release 2: Oracle Partitioning and Security Features	(SKS ID = od_onft_a03_it_enu) Oracle Database 11g Release 2 offers more advanced data warehouse, partitioning, security and network feature enhancements to allow the DBA to provide a more efficient way for users to access data in a secure environment. This course covers the enhanced data warehouse and partition enhancements, which includes support for loading data stored in compressed files, new parameters for simplified parallelism implementation, and new partitioning methods. It also covers the security and networking enhancements, including how to use SecureFiles, the password file, default auditing, and tablespace encryption, as well as network support for IPv6 and configuring fine-grained access. This course is one of a series in the SkillSoft learning path that covers the objectives for the Oracle exam 1Z0-050 Oracle Database 11g: New Features for Administrators, which is an upgrade path for Oracle Database 10g Administrator Certified Professional (10g DBA OCP) certified individuals to achieve Oracle Database 11g Administrator Certified Professional (11g DBA OCP) certification.	2	10/27/2010	Launch
X	Course 33302	SKSIT Oracle Database 11g Release 2: Oracle Scheduler and Secure Backup	(SKS ID = od_onft_a10_it_enu) Oracle Database 11g Release 2 offers improvements to Oracle Scheduler that increases efficiency and usability. These include allowing users to get specific email notifications about job activities, triggering jobs to automatically execute when the specified file is received, enabling jobs to run on multiple nodes while managing it from a central location, and running PL/SQL on a remote database as a job. Oracle Database 11g Release 2 also offers backup to Amazon S3 through the Oracle Secure Backup module, this offers a low-cost database backup Web services storage option rather than maintaining a local backup infrastructure. This course demonstrates how to use Oracle Schedule to create email notifications, create file watchers and create and manage remote database and multiple destination jobs. It also discusses the Oracle Secure Backup Cloud module. This course is one of a series in the SkillSoft learning path that covers the objectives for the Oracle exam 1Z0-050 Oracle Database 11g: New Features for Administrators, which is an upgrade path for Oracle Database 10g Administrator Certified Professional (10g DBA OCP) certified individuals to achieve Oracle Database 11g Administrator Certified Professional (11g DBA OCP) certification.	1	10/27/2010	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 32777	SKSIT CompTIA Server+ 2009: System Software	(SKS ID = cs_csvr_a02_it_enus) To take full advantage of expensive server hardware, a full featured network operating system (NOS) should be employed. Network operating systems provide vital services, such as e-mail, file sharing, DHCP, DNS, and other necessary components of a functional enterprise network. This course covers the different types of network operating systems, including Windows NOS and UNIX/Linux flavors. It also describes the basic and advanced configurations to make the NOS useable. One of the most important aspects of NOS software " security " is also covered in this course along with user and resource management tasks. The course maps to CompTIAs Server+ 2009, SK0-003, and covers the following exam objectives: 2.1 Install, deploy, configure, and update NOS (Windows / *nix); 2.2 Explain NOS security software and its features; and 2.3 Given a scenario, implement and administer NOS management features based on procedures and guidelines.	2.5	9/30/2010	Launch
	Course 32504	SKSIT Designing Application and Update Deployments for Windows 7	(SKS ID = mw_mwda_a09_it_enus) Microsoft provides many technologies and tools to enable administrators to reduce time and cost associated with maintaining clients computers, specifically for making applications available to users and ensuring that client computers are automatically updated to minimize security vulnerabilities. This course demonstrates how to deploy and distribute applications to Windows 7 client machines in an Active Directory environment using Group Policy settings and System Center Configuration Manager. It discusses how administrators can make applications available to users through virtualization technologies, such as App-V, Med-V, RemoteApp, and Virtual Desktop Infrastructure (VDI). It also shows how to apply updates automatically to client machines using Windows Server Update Services (WSUS) and how to ensure client compliancy using Microsoft Baseline Security Analyzer (MBSA). This course is one of a series in the SkillSoft learning path that covers the objectives for the Microsoft exam: 70-686. Pro: Windows 7, Enterprise Desktop Administrator. Passing this exam will earn the learner Microsoft Certified IT Professional: Windows 7, Enterprise Desktop Administrator certification.	2	9/13/2010	Launch
	Course 32503	SKSIT Troubleshooting Windows 7 Client Configuration	(SKS ID = mw_mwda_a08_it_enus) Microsoft Windows 7 provides features and tools to help troubleshoot and resolve issues that may occasionally arise on the client machines. Some problems may arise for Group Policy settings, authorization and authentication, networking, and Internet Explorer. Windows 7 provides specific tools to help resolve issues with these features. This course demonstrates how to troubleshoot and resolve issues with Group Policy settings by using the Group Policy Results Wizard; authentication and authorization, such as logon issues and permissions; networking issues for wired and wireless networks and VPNs; and Internet Explorer. This course is one of a series in the SkillSoft learning path that covers the objectives for the Microsoft exam: 70-686 Pro: Windows 7, Enterprise Desktop Administrator. Passing this exam will earn the learner Microsoft Certified IT Professional: Windows 7, Enterprise Desktop Administrator certification.	2	9/13/2010	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 32129	SKSIT CompTIA Server+ 2009: IT Environment	(SKS ID = cs_csvr_a05_it_enus) A well managed network relies on accurate documentation, well designed policies, and efficient procedures. Understanding how to create good documentation, policies, and procedures can help ensure that a network is well run and that it can withstand the occasional crisis. Implementing these concepts at the server level is an excellent place to begin. This course covers the documentation, policies, and procedures that are the most necessary to server architecture. It provides a description of what each one is and how to go about creating the various elements. Along with good documentation, a well planned design of server space is key to a well managed network. The proper physical environment for optimal operation along with the physical security measures that should be put in place are also described in this course. The course maps to CompTIAs Server+ exam, SK0-003, and covers the following exam objectives: 4.1 Write, utilize, and maintain documentation, diagrams, and procedures; 4.2 Given a scenario, explain the purpose of industry best practices; 4.3 Determine an appropriate physical environment for the server location; 4.4 Implement and configure different methods of server access; 4.5 Given a scenario, classify physical security measures for a server location.	1.5	7/28/2010	Launch
	Course 32128	SKSIT CompTIA Server+ 2009: Server Functions and Network Essentials	(SKS ID = cs_csvr_a03_it_enus) A network may have many servers on it, each playing a unique role. In order for a server to do its job properly, it must have the proper hardware and software installed. A server may be performing a network service, such as DNS or DHCP, serving applications such as e-mail, or providing network security as in the case of a firewall or authentication server. The administrator must be familiar with each of the potential roles and how they will impact each other and the users they serve. This course introduces the various server roles and discusses the possible benefits of using virtualization. The course also explains the technologies used to add servers to your network. This course maps to CompTIAs Server+ 2009 exam, SK0-003, and covers the following exam objectives: 2.4 Explain different server roles, their purpose and how they interact; 2.5 Summarize server virtualization concepts, features and considerations; and 2.6 Describe common elements of networking essentials.	2.5	7/28/2010	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 31965	SKSIT Designing Windows 7 Client Configuration	(SKS ID = mw_mwda_a07_it_enus) Microsoft Windows 7 can be a standalone client machine or part of a domain. Either way, users and administrators should ensure that computers are secure and are configured properly to mitigate any issues. In a domain environment, client computers should have standardized settings to help reduce costs and desktop support issues. This ensures the users and computers all have the same settings, which a user may or may not be able to change, including desktop, security, and Internet Explorer. This course demonstrates how to configure Group Policy settings to apply standard configurations and security settings to computers and users throughout a domain. It also demonstrates how to configure Windows 7 security features, such as Windows Defender, Windows Firewall, BitLocker, and AppLocker to secure client computers. It also outlines how to configure Internet Explorer. This course is one of a series in the SkillSoft learning path that covers the objectives for the Microsoft exam: 70-686. Pro: Windows 7, Enterprise Desktop Administrator. Passing this exam will earn the learner Microsoft Certified IT Professional: Windows 7, Enterprise Desktop Administrator certification.	2.5	6/28/2010	Launch
X	Course 31954	SKSIT CompTIA Server+ 2009: Disaster Recovery	(SKS ID = cs_csvr_a06_it_enus) Without a well thought out plan in place, all the best equipment and well trained personnel in the world will be useless in the event of a disaster. Disasters can be manmade or natural, and both types can cause short delays or major business disruptions. This course covers backup strategies and archiving data, so that there are copies available in the case of a major breakdown of your information infrastructure. It also explains procedures for restoring data and discusses various types of backup, such as full, incremental, and differential along with the common media used for backup, such as hard disks and optical media. In addition, disaster planning and the implementation of a disaster recovery plan are both described. The course maps to CompTIAs Server+ exam, SK0-003, and covers the following exam objectives: 5.1 Compare and contrast backup and restoration methodologies, media types and concepts; 5.2 Given a scenario, compare and contrast the different types of replication methods; 5.3 Explain data retention and destruction concepts; and 5.4 Given a scenario, carry out the following basic steps of a disaster recovery plan.	1.5	6/28/2010	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 31824	SKSIT Managing IIS in Windows Server 2008	(SKS ID = ws_mwcf_a07_it_enus) Windows Server 2008 introduces many new enhancements to Internet Information Services (IIS). New capabilities provide a secure and manageable platform for developing and hosting web applications and services on a network. This course covers IIS migrations, creating and managing new web sites, and configuring virtual directories and virtual directory permissions. Routine maintenance tasks such as backing IIS and monitoring daily activity are also covered. This course is one in a series that covers the objectives for Microsoft exam 70-643: Windows Server 2008 Applications Infrastructure, Configuring. Passing this exam completes the requirements for the MCTS: Windows Server 2008 Applications Infrastructure Configuration certification and counts as credit towards the following exams: Microsoft Certified IT Professional (MCITP): Enterprise Administrator.	1.5	6/14/2010	Launch
X	Course 31819	SKSIT Designing Data Security and High Availability in Microsoft Windows Server 2008	(SKS ID = ws_mwse_a10_it_enus) Enterprise administrators should understand the Windows Server 2008 features that they can implement to increase system and data availability. This course explores features that help secure systems and resources, including the ability to use Group Policy to control the use of removable USB media, and the implementation of BitLocker Drive Encryption. Administrators should also consider the use of Active Directory Rights Management Services or the implementation of Encrypting File System to protect file resources. The course describes technologies that make resources more accessible to both internal and external users through the capabilities provided by Microsoft SharePoint technologies and the Distributed File System. It addresses the built-in options for recovery and redundancy, including a look at the new Windows Server Backup utility in recovering directory services, full servers, or individual objects. It also describes how Network Load Balancing and Failover Clustering features increase service availability. This course covers the objectives for Microsoft exam 70-647 PRO: Windows Server 2008, Enterprise Administrator. Passing the prerequisite MCTS exams and this Professional Series exam completes the requirements for the MCITP: Enterprise Administrator certification.	2	6/11/2010	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 31818	SKSIT Software Updates and Compliance Management in Microsoft Windows Server 2008	(SKS ID = ws_mwse_a09_it_enus) One aspect that should not be overlooked when planning an infrastructure is the requirement for patch management and system compliance. Enterprise administrators must be aware of the approaches and tools that are available to them before recommending a software update plan. They also have to understand those tools before designing a strategy for software and system configuration compliance. This course examines the importance of patch management and the use of Windows-incorporated tools, such as Windows Update and Microsoft Update, in keeping client system operating systems and software up to date. Also showcased is Microsofts Windows Server Update Services product, which enterprise administrators may recommend for the large scale, centralized update management approach required by enterprise networks. The course also addresses the need for enforcing and auditing system configuration and software compliance based on company policies. It covers auditing methods, such as the use of baselines and Microsoft Baseline Security Analyzer (MBSA), and the use of the GPOAccelerator Tool to ensure enforcement of Group Policy settings, as well as an advanced range of software update and configuration compliance features provided by Microsofts System Center product series. This course covers the objectives for Microsoft exam 70-647 PRO: Windows Server 2008, Enterprise Administrator. Passing the prerequisite MCTS exams and this Professional Series exam completes the requirements for the MCITP: Enterprise Administrator certification.	1.5	6/11/2010	Launch
	Course 31816	SKSIT Application Access and Delivery in Microsoft Windows Server 2008	(SKS ID = ws_mwse_a03_it_enus) One of the administrative tasks to consider when making network design and infrastructure plans is the business requirements for application availability, deployment, and management. This can involve the need to make desktop environments or individual applications available to remote users or clients, deciding on the method to use for distribution of application packages, or determining the need for and type of an application management product to implement. This course covers the Windows Server 2008 Terminal Services role that offers remote desktop and application access, including the capabilities provided by TS Licensing, TS RemoteApp, TS Web Access, TS Gateway, and TS Session Broker role services. It also covers options for deploying application packages to users or computers through AD DS Group Policy and a look at management using specialized System Center products such as System Center Configuration Manager 2007 and System Center Essentials 2007. The course covers the objectives for Microsoft exam 70-647 PRO: Windows Server 2008, Enterprise Administrator. Passing the prerequisite MCTS exams and this Professional Series exam completes the requirements for the MCITP: Enterprise Administrator certification.	2	6/11/2010	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
		SKSIT Network Access in Microsoft Windows Server 2008 Course 31815	(SKS ID = ws_mwse_a02_it_enus) When planning the enterprise infrastructure, it is important to consider the needs of external users and clients to access the corporate domain, resources, and services. This course outlines the key technologies to consider when designing the external network access strategy. Included is a look at the remote access abilities provided by Windows Server 2008s Network Policy and Access Services role, which consist of the Routing and Remote Access, Network Policy Server, and Network Access Protection role services. The course discusses recommendations for Virtual Private Network (VPN) connections, such as authentication protocols, tunnel types, and authorization mechanisms. The course also outlines considerations for server or domain isolation and the design of a perimeter network, including the role of the ISA Server in providing secure access to Web server resources and internal network services, such as e-mail and domain name resolution. This course covers the objectives for Microsoft exam 70-647 PRO: Windows Server 2008, Enterprise Administrator. Passing the prerequisite MCTS exams and this Professional Series exam completes the requirements for the MCITP: Enterprise Administrator certification.	2	6/11/2010	Launch
X		SKSIT Windows Server 2008 Backup and Recovery Course 31813	(SKS ID = ws_wsad_a10_it_enus) Backing up and recovering data are two of the most important tasks that an administrator performs. A proper backup and recovery plan will ensure that data is not lost in the event of a system failure and applications and services will remain available. In this course you will learn how to back up files, folders, Active Directory, and other services using the Windows Server 2008 backup utility. Configuring Shadow Copies for shared folders is also discussed along with the recovery procedures for bringing data and services back online. This course is one in a series that covers the objectives for Microsoft exam 70-646 PRO: Windows Server 2008, Server Administration. Passing this exam completes the requirements for the MCITPro: Server Administrator certification.	2	6/11/2010	Launch
		SKSIT Access Control in Windows Server 2008 R2 Course 31590	(SKS ID = ws_mwur_a04_it_enus) Windows Server 2008 R2 has improved on a number of access control features introduced in Windows Server 2008 and also provides some new functionality. This course examines the advancements in access control, including the introduction of AppLocker, BitLocker To Go, the new principle of authentication method assurance, and enhancements to Network Access Protection.	1	4/29/2010	Launch
X		SKSIT Setting up and Securing Windows 7 Course 31586	(SKS ID = mw_mweu_a02_dt_enus) Windows 7 provides tools that enable users to easily manage and maintain the operating system, programs, printers, and system and personal files. This course demonstrates how to use the Control Panel to install and manage programs and printers, and it shows the role User Account Control plays in security. This course also demonstrates how to use Backup and Restore, system protection, power plans, and the Action Center to ensure the computer is properly maintained.	2	4/29/2010	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 30673	SKSIT Monitoring, Backing Up, and Restoring Windows 7 Systems	(SKS ID = mw_mwgc_a07_it_enus) System management and configuration are major tasks in the IT world. Making sure that computers are up to date, running smoothly, and configured properly are daily activities of IT staff members. This course examines how updates, performance settings, power and processor options, disks, and backup and recovery are configured, managed, and monitored in Windows 7. This exam is required for the certification MCTS: Windows 7, Configuration.	2.5	2/1/2010	Launch
	Course 30642	SKSIT Managing SSIS Packages in SQL Server 2008	(SKS ID = md_mqbm_a10_it_enus) This course discusses managing SQL Server Integration Services (SSIS) packages. Once packages have been created, they must be deployed to a production server and then managed by administrator and users. This course gives an overview of the logging feature and how to use it to enable logging on packages, the event handling process in Integration Services, and the debugging options used. The course also describes best practices for securing packages during development, deployment, and operation using roles, package protection levels, and digital certificates. This course is one of a series in the SkillSoft learning path that covers the objectives for the Microsoft exam: 70-448 TS: Microsoft SQL Server 2008, Business Intelligence Development and Maintenance. Passing this exam will earn the learner Microsoft Certified Technology Specialist (MCTS): SQL Server 2008, Business Intelligence Development and Maintenance certification.	1.5	2/1/2010	Launch
	Course 30596	SKSIT Oracle Database 11g: Oracle Net Services and Listener Security	(SKS ID = od_odsc_a11_it_enus) When considering Oracle security, you must also consider the security of the listener, which is the gateway to the network and the network itself. This course describes the items on the client, listener, and network security checklists. It demonstrates how to secure administration of the network, restrict access by IP address, and encrypt network traffic. Restricting the privileges of the listener, administering the listener securely, and monitoring listener activity are also covered.	1.5	1/28/2010	Launch
X	Course 30595	SKSIT Oracle Database 11g: Transparent Data Encryption	(SKS ID = od_odsc_a10_it_enus) Transparent Data Encryption (TDE) is available with Oracle Advanced Security (ASO) and provides easy-to-use protection for your data without requiring changes to your applications. This course demonstrates how to set up the database master encryption key and implement TDE. It also explores how to encrypt column and tablespace data. Using Recovery Manager (RMAN)-encrypted backups, Oracle Secure Backup (OSB), and Data Pump Export encryption are also covered.	1.5	1/28/2010	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 30594	SKSIT Oracle Database 11g: Oracle Label Security and the Data Masking Pack	(SKS ID = od_odsc_a08_it_enus) Oracle Label Security is a powerful tool for classifying data and mediating access to data based on its classification. It provides an easy-to-implement row-level security solution and is built on the fine-grained access control technology of the virtual private database (VPD). This course describes Oracle Label Security, including label concepts and access mediation, as well as when to use Oracle Label Security. It also explores creating policies, defining data labels, applying policies to tables, and setting up user authorizations. Data masking is the process of replacing sensitive information with realistic data based on masking rules. Data masking is used so that data can be shared with nonproduction users such as testing companies. This course also covers creating masking formats, managing format library, masking sensitive and confidential data, and creating custom reports.	2	1/28/2010	Launch
	Course 30593	SKSIT Oracle Database 11g: Privileges, Roles, and Application Contexts	(SKS ID = od_odsc_a06_it_enus) Authorization is the process that determines the privileges that the user is allowed to exercise. In the Oracle database, authorization is determined by the grant of system and object privileges. This course covers implementing roles, enterprise roles, and the securing of objects through procedures. It also describes how secure application roles work and how to manage roles and users by using secure application roles. An application context is a memory container with read-only attributes, which can be used in your application. How an application context is used, the sources of application context values, implementing a local context, and implementing an application context that is accessed globally are also covered.	1.5	1/28/2010	Launch
	Course 30592	SKSIT Oracle Database 11g: Enterprise User Security and Proxy Authentication	(SKS ID = od_odsc_a05_it_enus) Enterprise User Security addresses the user, the administrative, and the security challenges by centralizing storage and management of user-related information in a Lightweight Directory Access Protocol-compliant directory service. This course describes the basic components of Enterprise User Security. It shows the architecture of this feature and describes the installation process. The components required to create and manage an enterprise user are discussed. In addition, the course explains the techniques for using the enterprise user in the context of the database server and integrating the enterprise user with familiar security policies and auditing. How proxy authentication works, how to manage users authenticated by proxy authentication, and how to audit users authenticated by proxy are also covered.	1.5	1/28/2010	Launch
	Course 29954	SKSIT Oracle Database 11g: Virtual Private Database	(SKS ID = od_odsc_a07_it_enus) A Virtual Private Database (VPD) uses fine-grained access control (FGAC) to limit row and column access and an application context to provide the information that is used to set the policy predicates. This course describes VPD, how to implement VPD, and group policies. It also explores how FGAC is used with VPD, as well as tools, policies, and policy types.	1.5	10/29/2009	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 29953	SKSIT Oracle Database 11g: Introduction to Database Security and Solutions	(SKS ID = od_odsc_a01_it_enus) Every business should identify security threats and concerns and develop policies to protect itself. Maintaining the integrity of important data, and protecting data by controlling access to it are also key steps in business security. This course describes business security requirements and defines least privilege, authorization, and authentication. It also covers security policies, the concept of in-depth security, and applies these concepts to prevent SQL injection. Maintaining data integrity, protecting data, and controlling data access are also covered.	1.5	10/29/2009	Launch
	Course 29933	SKSIT Oracle Database 11g: Firewalls, Oracle Connection Manager, and SQL*Plus Security	(SKS ID = od_odsc_a12_it_enus) There is no single best architecture for accommodating Internet requests requiring access to corporate intranets. Instead, trade-offs must be made between two competing goals – security of the intranet against an Internet attack and ease of access to services by both Internet and intranet clients. This course describes how firewalls are used to restrict network access and the guidelines for positioning servers within firewalls. It also explores how to configure Oracle Connection Manager to accept or reject connection requests and log connection events, and how to read connection events from the Oracle Connection Manager log. How the PRODUCT_USER_PROFILE (PUP) table is used in SQL*Plus and how to use this table to disable commands or roles in SQL*Plus is also covered.	1.5	10/29/2009	Launch
	Course 29932	SKSIT Oracle Database 11g: Encryption Concepts	(SKS ID = od_odsc_a09_it_enus) All encryption has two parts: an algorithm, which is a procedure or a method of manipulating data, and a key or a secret that allows data to be decrypted. This course discusses the issues and challenges of encryption and describes key management solutions. It also describes the encryption options available with Oracle Database 11g. Using DBMS_CRYPT to generate random encryption keys and encrypting and decrypting table columns are also covered.	1	10/29/2009	Launch
	Course 29931	SKSIT Oracle Database 11g: Basic User and Strong Authentication	(SKS ID = od_odsc_a04_it_enus) A basic security requirement is that you must know your users. You must identify them before you can determine their privileges and access rights, so that you can audit their actions on the data. This course covers creating and auditing database authenticated users and operating-system-authenticated users. It explores authenticating users with passwords or the operating system, and protecting passwords and database link passwords. In addition, this course describes strong authentication that uses certificates, Kerberos, and remote authentication dial-in service (RADIUS), as well as a setup for strong authentication that uses certificates, Kerberos, and key distribution center (KDC). How to implement the secure external password store is also covered.	1.5	10/29/2009	Launch
	Course 29930	SKSIT Oracle Database 11g: Database Auditing	(SKS ID = od_odsc_a03_it_enus) Monitoring or auditing should be an integral part of your security procedures. Oracle Database 11g includes auditing tools for database, user, and fine-grained auditing. This course explores how to implement basic database auditing, privileged user auditing, DML and DDL auditing, and how to send audit records to the operating system files. Implementing fine-grained auditing (FGA), maintaining FGA policies, implementing an FGA audit event handler, and reading FGA audit events from the FGA audit trail are also covered.	1.5	10/29/2009	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 29929	(SKSIT Oracle Database 11g: Database Security	(SKS ID = od_odsc_a02_it_enus) Oracle Database server is highly secure, but to fully maximize the security features offered, the database must be well protected as well. This course explores how to configure Oracle Database 11g in a secure manner by adhering to industry standard best security practices for operational database deployments. It covers applying the principle of least privilege to the database, locking and expiring default user accounts, changing default user passwords, creating strong passwords, enforcing password management, and protecting the data dictionary.	1	10/29/2009	Launch
X	Course 29651	(SKSIT Oracle Database 11g: RMAN and Oracle Secure Backup	(SKS ID = od_ods_b_a03_it_enus) RMAN manages the disk space in the Flash Recovery Area, and by putting RMAN in control of your backup and restore operations, you simplify your availability-related processes. This course describes integrated disk and tape backup, how to register the administrative server in Enterprise Manager, checking RMAN backup and recovery settings, creating database backup storage selectors, and using time-managed and content-managed expiration policies. It also explores performing an OSB-encrypted RMAN backup to tape and restoring a data file from a tape backup. You can also back up file-system data by creating on-demand back jobs and submitting them to the OSB scheduler or by using backup schedules. Creating datasets, scheduling file backups, submitting backup requests, and performing file-system backups are also covered.	2	10/1/2009	Launch
X	Course 29650	(SKSIT Oracle Database 11g: Securing Domain and Data in Oracle Secure Backup	(SKS ID = od_ods_b_a02_it_enus) Oracle Secure Backup (OSB) maintains its own catalog of OSB and their rights on the administrative server. You can preauthorize users for the use of the obtool command line, RMAN, or both. You can also associate an OSB user with multiple Windows domain accounts or a single account that applies to all Windows domains. This course explores managing user access control for OSB, adding a user with preauthorized access, host authentication, backup security characteristics, encryption, and host encryption policies.	1	10/1/2009	Launch
X	Course 29649	(SKSIT Oracle Database 11g: Configuring OSB and Security	(SKS ID = od_ods_b_a01_it_enus) Oracle Secure Backup or OSB is centralized tape-management software that allows you to backup and restore data using a variety of machine architectures. This course covers how OSB complements the Oracle backup and recovery options, as well as terminology, interface options, and backup management features. Additionally, it explores how to decide on the structure of your administrative domain, perform preinstallation tasks, and install OSB on Linux. Installing OSB on Windows, locating OSB installed files, verifying your installation, and removing OSB are also covered.	1	10/1/2009	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 29642	SKSIT Oracle Database 11g: Tape Vaulting, Duplication, and Tuning	(SKS ID = od_ods_b_a05_it_enus) Oracle Secure Backup uses a volume rotation policy to track a backup volume as it moves from its originating location to a storage location and is eventually recycled. This process is known as vaulting. This course covers configuring and using tape vaulting and a tape vaulting environment, viewing tape rotation reports, and troubleshooting vaulting. This course also explores the use of tape duplication, differentiating duplication from vaulting and migration, and configuring tape duplication. To understand how to tune backup and recovery performance, it is important to understand the performance characteristics of each component, so that you can maximize its performance. This course also demonstrates how to identify tunable hardware and software components, choose the optimize disk storage subsystem, list potential CPU-intensive server operations, choose the optimal tape subsystem and connections, analyze RMAN read operations, analyze media manager and write operations, and describe RMAN and OSB tuning dependencies. Performing an RMAN-encrypted database backup and restore operation and viewing OSB job transcripts and logs are also covered.	1.5	10/1/2009	Launch
X	Course 29641	SKSIT Oracle Database 11g: Managing Backups and Infrastructure	(SKS ID = od_ods_b_a04_it_enus) Restoring files is easily accomplished using the Oracle Secure Backup catalog. This course demonstrates how to browse the catalog for file-system backup data, create catalog-based restore requests, and perform file-system restoration. In addition, this course explores the Oracle Secure Backup processes, configuring defaults and policies, browsing the primary Oracle Secure Backup catalogs, and performing preconfigured catalog backup. Common tasks such as managing clients, media servers, and volumes are also covered.	1	10/1/2009	Launch
	Course 29396	SKSIT The Certificate Services Infrastructure in Microsoft Windows Server 2008	(SKS ID = ws_mwse_a08_it_enus) Design projects involving the addition or migration of a Public Key Infrastructure (PKI) and Windows Server 2008 Active Directory Certificate Services (AD CS) can be very challenging for the enterprise administrator and IT support team. A lot of effort is required to evaluate the requirements and policies of the business, as well as plan the most secure and suitable Certification Authority structure and certificate management approach. This course explores the function, components, and design considerations that need to be understood to be able to plan the implementation of Windows Server 2008 AD CS as part of a PKI. It demonstrates the use and maintenance of certificates, and covers the types and hierarchy of Certificate Authorities (CAs) that can be configured. The course also describes key features offered by Windows Server 2008 AD CS that may be deciding factors in a business's decision to migrate or upgrade to AD CS, including Cryptography Next Generation, Web Enrollment, Online Certificate Status Protocol Support, and Network Device Enrollment Services. This course covers the objectives for Microsoft exam 70-647 PRO: Windows Server 2008, Enterprise Administrator. Passing the prerequisite MCTS exams and this Professional Series exam completes the requirements for the MCITP: Enterprise Administrator certification.	2.5	7/23/2009	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 29395	SKSIT Existing Infrastructures and Branch Deployments in Microsoft Windows Server 2008	(SKS ID = ws_mwse_a07_it_enus) Many design projects facing an enterprise administrator involve an existing server and network services infrastructure, which need to be evaluated to determine the best options for upgrade or migration. Another common design challenge is the addition of fully functional branch offices, which should be planned carefully to ensure proper Active Directory and network services, while maintaining the necessary level of security. This course explores the considerations and tasks administrators must grasp before embarking on an Active Directory restructure, whether it involves an in-place upgrade to Windows Server 2008 server and functional level, or the addition of new Windows Server 2008 servers and the migration of Active Directory objects using the Active Directory Migration Tool (ADMT).	3	7/23/2009	Launch
	Course 28741	SKSIT Active Directory Administration in Microsoft Windows Server 2008	(SKS ID = ws_mwse_a06_it_enus) Planning and implementing an enterprise administrative structure and an enterprise Group Policy strategy are tasks that are of utmost importance to an Enterprise Administrator. Designing the Active Directory Domain Services (AD DS) administrative model involves creating the organizational structure, delegating administration, using compliance auditing, and using security groups to implement group strategy and to simplify group administration. This course explains the use of directory object auditing and covers the various tasks involved in designing a proper AD DS administrative model based on the specific business requirements of an organization. This course also describes the planning of the Group Policy strategy and provides an explanation of Group Policy and its various components, including the Group Policy Management Console (GPMC), Group Policy Preferences, starter GPOs, administrative templates, and scope filtering options. The implementation of a Group Policy hierarchy, which involves linking GPOs, Group Policy processing order, and using the Resultant Set of Policy (RSOP) are also demonstrated in this course. This course covers the objectives for Microsoft exam 70-647 PRO: Windows Server 2008, Enterprise Administrator. Passing the prerequisite MCTS exams and this Professional Series exam completes the requirements for the MCITP: Enterprise Administrator certification.	2.5	3/31/2009	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 28739	SKSIT Configuration Management, Risks, and Incidents in Software Testing	(SKS ID = sd_sftf_a07_it_enus) Software systems are increasingly ubiquitous in all aspects of our lives. Failures in these systems can be costly in terms of money, time, and business reputation. Some software failures can even result in personal injury or death. Effective software testing is integral to mitigating harm caused by software failures and providing confidence in software systems. This course introduces software testing methodology and principles. It explores why testing is necessary, the basic testing process, and the psychology behind testing. This course is one of a series intended to align with the Certified Tester Foundations Level Syllabus (the Syllabus). The authors, Thomas Muller (chair), Dorothy Graham, Debra Friedenber and Erik van Veendental, and the International Software Testing Qualifications Board (ISTQB®) are the source and copyright owners of the Syllabus. The course is intended to help learners prepare for the Foundation Certificate in Software Testing exam (BH0-010) which is provided by the Information Systems Examination Board (ISEB), a globally-recognized testing body providing software testing certification. SkillSoft makes no claim to any approval or endorsement of this course by any of the aforementioned parties or other third party.	1	3/31/2009	Launch
	Course 28383	SKSIT Configuring Web Service Protocols in Windows Server 2008	(SKS ID = ws_mwcf_a08_it_enus) Windows Server 2008 and IIS 7.0 enable users to upload and download files and to send e-mail via the company web server. These features are made possible by two optional components in Windows Server 2008; the FTP service and the SMTP service. This course covers the configuration of both services, the benefits and requirements of each, along with important security and authentication configurations that ensure a level of security to meet your company standards. This course is one in a series that covers the objectives for Microsoft exam 70-643: Windows Server 2008 Applications Infrastructure, Configuring. Passing this exam completes the requirements for the MCTS: Windows Server 2008 Applications Infrastructure, Configuration certification, and counts as credit towards the following exams: Microsoft Certified IT Professional (MCITP): Enterprise Administrator.	2	1/6/2009	Launch
	Course 28382	SKSIT Configuring Web Services and Security in Windows Server 2008	(SKS ID = ws_mwcf_a06_it_enus) Windows Server 2008 is considered to be the most complete Microsoft server operating system released to date. Windows Server 2008, along with Internet Information Services 7.0, provides an easy-to-manage platform to securely host web applications and services from within an organization. This course explores creating and managing web applications using IIS 7.0 and configuring the Secure Socket Layer protocol. Configuring, importing, and exporting certificates is also discussed. This course is one in a series that covers the objectives for Microsoft exam 70-643: Windows Server 2008 Applications Infrastructure, Configuring. Passing this exam completes the requirements for the MCTS: Windows Server 2008 Applications Infrastructure, Configuration certification, and counts as credit towards the following exams: Microsoft Certified IT Professional (MCITP): Enterprise Administrator.	2	1/6/2009	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 28372	SKSIT Patch Management and Securing and Monitoring Servers in Windows Server 2008	(SKS ID = ws_wsad_a07_it_enus) Developing an effective patch management strategy is critical in situations where there are many different operating systems with varying update requirements. This, along with monitoring the security and performance of business-critical servers, is the key to running an efficient Windows 2008 environment. This course discusses planning patch management strategies using Windows Server Update Services as well as monitoring the performance and security of servers using the Reliability and Performance Monitor tool and Windows System Resource Manager. This course is one in a series that covers the objectives for Microsoft exam 70-646 PRO: Windows Server 2008, Server Administration. Passing this exam completes the requirements for the MCITPro: Server Administrator certification.	2	1/6/2009	Launch
	Course 28261	SKSIT Configuring Windows Server Hyper-V and Virtual Machines	(SKS ID = ws_mwcf_a05_it_enus) New functionality and security enhancements make Windows Server 2008 the most complete Microsoft server release to date. New Virtualization technologies reduce the requirement of physical machines on a network, allowing for reduced costs, ease of administration, and a more dynamic infrastructure. With the introduction of Windows Server 2008 Hyper-V, organizations can take advantage Network Load Balancing features, a testing and development platform, and disaster recovery options enabled by Hyper-V. This course covers the Hyper-V MMC Snap-in, along with the configuration and management basics required to implement the Hyper-V role into a new or existing infrastructure. This course is one in a series that covers the objectives for Microsoft exam 70-643: Windows Server 2008 Applications Infrastructure, Configuring. Passing this exam completes the requirements for the MCTS: Windows Server 2008 Applications Infrastructure, Configuration certification, and counts as credit towards the following exams: Microsoft Certified IT Professional (MCITP): Enterprise Administrator.	1.5	12/10/2008	Launch
	Course 27941	SKSIT The Active Directory Infrastructure in Windows Server 2008	(SKS ID = ws_mwcd_a01_it_enus) Windows Server 2008 is the most recent server operating system released from Microsoft. With new roles specific to Active Directory, along with notable improvements in security, networking, and performance, Windows Server 2008 is designed to increase reliability and flexibility to any server infrastructure. Read-only domain controllers are introduced and described in this course, with demonstrations on how they can help improve security, generate faster logon times, and create more efficient resource access. Aligning with Microsoft exam 70-640 objectives: TS: Windows Server 2008 Active Directory, Configuring, this course will also cover many of the different types of installations, as well as new deployment features and migration options. Passing this exam completes the requirements for the MCTS: Windows Server 2008 Active Directory, Configuration certification, and counts as credit towards the following exams: Microsoft Certified IT Professional (MCITP): Enterprise Administrator, and the Microsoft Certified IT Professional (MCITP): Server Administrator certifications, since both MCITPs are certifications that require more than one exam.	3	10/21/2008	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 27936	SKSIT Configuring DNS in Windows Server 2008	(SKS ID = ws_mwcd_a05_it_enus) The Domain Naming System (DNS) is one of the most enhanced features in Windows Server 2008. With full support for the new, longer addresses of the IP version 6 protocol specification, along with continued support for the native IP version 4 specification, DNS in Windows Server 2008 is tailored to organizations of all sizes. New DNS support for Read-Only Domain Controllers provides primary read-only zones that add security and increase network efficiency. This course explores configuring DNS in Windows Server 2008, including Global single names, DNS Lookup features and DNS Zones. The course is one in a series that covers the objectives for Microsoft exam 70-640: TS: Windows Server 2008 Active Directory, Configuring. Passing this exam completes the requirements for the MCTS: Windows Server 2008 Active Directory, Configuration certification, and counts as credit towards the following certifications: Microsoft Certified IT Professional (MCITP): Enterprise Administrator, and the Microsoft Certified IT Professional (MCITP): Server Administrator, since both MCITPs are certifications that require more than one exam.	2	10/21/2008	Launch
	Course 27935	SKSIT Group Policy Objects Strategy in Windows Server 2008	(SKS ID = ws_mwcd_a04_it_enus) New Group Policy features in Windows Server 2008 allow for improved centralized management and configuration of computers in an Active Directory (AD) environment. Group Policy Management Console (GPMC) version 2 is a built-in feature in Windows Server 2008 and includes new templates, new import and export options, and a new Starter Group Policy Object (GPO) container that can be used to store a collection of administrative settings to create a baseline object for future group policy object creation. This course explores group policy deployment along with policy auditing, inheritance, and delegation, and is one in a series that covers the objectives for Microsoft exam 70-640: TS: Windows Server 2008 Active Directory, Configuring. Passing this exam completes the requirements for the MCTS: Windows Server 2008 Active Directory, Configuration certification, and counts as credit towards the following certifications: Microsoft Certified IT Professional (MCITP): Enterprise Administrator, and the Microsoft Certified IT Professional (MCITP): Server Administrator, since both MCITPs are certifications that require more than one exam.	2	10/21/2008	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 27934	SKSIT Active Directory Objects in Windows Server 2008	(SKS ID = ws_mwcd_a03_it_enus) Windows Server 2008 includes several new and improved Active Directory features. The most notable change is the renaming of Active Directory Services to Active Directory Domain Services. Further administration and security enhancements make Windows Server 2008 the most complete out of the box version to date. This course explores new account policy and fine-grain password policy features, along with improvements to common Active Directory administration, such as group membership, delegation, and importing data. Mapping to objectives set forth by Microsoft, this course is one in a series that prepares learners for Microsoft exam 70-640: TS: Windows Server 2008 Active Directory, Configuring. Passing this exam completes the requirements for the MCTS: Windows Server 2008 Active Directory, Configuration certification, and counts as credit towards the following exams: Microsoft Certified IT Professional (MCITP): Enterprise Administrator, and the Microsoft Certified IT Professional (MCITP): Server Administrator certifications, since both MCITPs are certifications that require more than one exam.	2	10/21/2008	Launch
	Course 27933	SKSIT Additional Active Directory Server Roles in Windows Server 2008	(SKS ID = ws_mwcd_a02_it_enus) Windows Server 2008 includes several new Active Directory Domain Services roles. These roles are conveniently managed in the Server Manager console, which allows administrators to add, remove, and manage the server roles on any Windows Server 2008 server. This course covers new active directory server roles, such as the Active Directory Federation and Active Directory Rights Management roles, which enhance an organizations ability to safeguard domain resources, extend external network access, and facilitate the use of a single sign-on solution. This course also describes enhancements to Active Directory Certificate Services, which include new Enrollment Agent Templates, Online Responders, and a new enterprise PKI management tool, and is one in a series that covers the objectives for Microsoft exam 70-640: TS: Windows Server 2008 Active Directory, Configuring. Passing this exam completes the requirements for the MCTS: Windows Server 2008 Active Directory, Configuration certification, and counts as credit towards the following exams: Microsoft Certified IT Professional (MCITP): Enterprise Administrator, and the Microsoft Certified IT Professional (MCITP): Server Administrator certifications, since both MCITPs are certifications that require more than one exam.	2	10/21/2008	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 27931	SKSIT Monitoring, Backups, and Recovery in Windows Server 2008	(SKS ID = ws_mwcd_a08_it_enus) Windows Server 2008 provides the ability to restart Active Directory Domain Services (AD DS) so that offline operations, such as offline defragmentation of Active Directory objects, can be performed. This decreases the time it takes to perform these types of operations and provides resource management benefits for AD DS administrators, AD DS management teams, and security update planners. The AD provides various tools that help manage and control Windows Server 2008. This course discusses the use of Network Monitor, Task Manager, Event Viewer, Windows System Resource Manager, and the Resultant Set of Policy (RSOP), and demonstrates monitoring Active Directory. It also explores offline maintenance and the configuration of backup and recovery strategies including the use of Directory Services Recovery Mode (DSRM) to perform an authoritative or non-authoritative Active Directory restore. The course is one in a series that covers the objectives for Microsoft exam 70-640: TS: Windows Server 2008 Active Directory, Configuring. Passing this exam completes the requirements for the MCTS: Windows Server 2008 Active Directory, Configuration certification, and counts as credit towards the following certifications: Microsoft Certified IT Professional (MCITP): Enterprise Administrator, and the Microsoft Certified IT Professional (MCITP): Server Administrator, since both MCITPs are certifications that require more than one exam.	2	10/21/2008	Launch
	Course 27930	SKSIT Communications and Security in Windows Server 2008	(SKS ID = ws_mwcd_a07_it_enus) Windows Server 2008 introduces Read-Only Domain Controllers (RODCs) which can be deployed by organizations in locations where physical security may be an issue. A RODC will improve security, provide faster login times and more efficient access to network resources, especially over a WAN. This course discusses various policies, such as Group Policies, Default Domain Security Policies, Account Policies, and Password Policies, that are used to implement security in your organization. It also explains how organizational units can be used to apply the Group Policy settings to a specific subset of computers or users, and how Internet Protocol Security (IPSec) can be used to secure Active Directory communications. The course is one in a series that covers the objectives for Microsoft exam 70-640: TS: Windows Server 2008 Active Directory, Configuring. Passing this exam completes the requirements for the MCTS: Windows Server 2008 Active Directory, Configuration certification, and counts as credit towards the following certifications: Microsoft Certified IT Professional (MCITP): Enterprise Administrator, and the Microsoft Certified IT Professional (MCITP): Server Administrator, since both MCITPs are certifications that require more than one exam.	1.5	10/21/2008	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 27926	SKSIT Configure, Manage, and Maintain IP Services in Windows Server 2008	(SKS ID = ws_mwci_a02_it_enus) Routing services and protocols are vital for maintaining secure and efficient communication in a network infrastructure. Windows Server 2008 provides key services including routing, remote access, and support for TCP/IP and security protocols. Windows Server 2008 can act as a router providing static IPv4 and IPv6 routing to remote networks and can provide dynamic routing through the support of routing protocols such as Routing Information Protocol (RIP). Another key IP service is the IP security protocol (IPSec), which offers essential security capabilities in Windows Server 2008 by providing improved authentication and cryptographic support, and by being closely integrated with the Windows Firewall and Advanced Security feature, Network Access Protection, and Active Directory Group Policy. This course is one in a series that covers the objectives for Microsoft exam 70-642 TS: Windows Server 2008 Network Infrastructure, Configuring. Passing this exam completes the requirements for the MCTS: Windows Server 2008 Network Infrastructure, Configuring certification, and counts as credit towards the following certifications: Microsoft Certified IT Professional (MCITP): Enterprise Administrator, and the Microsoft Certified IT Professional (MCITP): Server Administrator, since both MCITPs are certifications that require more than one exam.	2	10/21/2008	Launch
	Course 27923	SKSIT Network Access Security in Windows Server 2008	(SKS ID = ws_mwci_a06_it_enus) Windows Server 2008 provides new services and capabilities for controlling and securing network access. This course discusses the new Network Access Protection application programming interface (API) and how it restricts network clients based on policies and enforces a minimum state of system health. It also introduces the Network Policy Server (NPS), which is responsible for managing and enforcing these policies and connection requirements. It outlines the NPS components involved in the Network Access Protection API, the range of health and network policies available, and the NPSs ability to enforce restrictions on other network services including DHCP, VPN, IPSec, and 802.1X. This course also provides a look at the latest improvements to the Windows Firewall providing advanced security through the use of granular inbound and outbound rules, connection security rules, the use of firewall profiles, and the ability to monitor the configuration. This course is one in a series that covers the objectives for Microsoft exam 70-642 TS: Windows Server 2008 Network Infrastructure, Configuring. Passing this exam completes the requirements for the MCTS: Windows Server 2008 Network Infrastructure, Configuring certification, and counts as credit towards the following certifications: Microsoft Certified IT Professional (MCITP): Enterprise Administrator, and the Microsoft Certified IT Professional (MCITP): Server Administrator, since both MCITPs are certifications that require more than one exam.	1.5	10/21/2008	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
	Course 27922	SKSIT Configure Network Access in Windows Server 2008	(SKS ID = ws_mwci_a05_it_enus) Routing and Remote Access Services in Windows Server 2008 provide remote access to clients through dial-up services and virtual private network (VPN) configuration. Remote and mobile users are continuing to increase in numbers with the wide availability of high-speed and wireless Internet access. This course discusses how Windows Server 2008 provides those clients with VPN access, offering support for security mechanisms including a range of tunneling techniques, network and wireless authentication protocols, and access control using the Network Policy Server (NPS). It also reviews the continued support for the Internet Connection Sharing feature and highlights the Connection Manager tools provided to help set up and manage remote connections. This course is one in a series that covers the objectives for Microsoft exam 70-642 TS: Windows Server 2008 Network Infrastructure, Configuring. Passing this exam completes the requirements for the MCTS: Windows Server 2008 Network Infrastructure, Configuring certification, and counts as credit towards the following certifications: Microsoft Certified IT Professional (MCITP): Enterprise Administrator, and the Microsoft Certified IT Professional (MCITP): Server Administrator, since both MCITPs are certifications that require more than one exam.	2	10/21/2008	Launch
	Course 27621	SKSBS Privacy and Information Security	(SKS ID = lchr_01_a10_lc_enus) Information about individuals is used by businesses to provide customers with a huge array of targeted goods and personalized services that consumers have come to expect. If it lands in the wrong hands, this same information can result in harm to the very individuals it was meant to serve. The protection of an individuals personal information has business implications that extend beyond the privacy of any one individual. Private information relative to certain businesses and industries is protected by various laws. For example the Health Insurance Portability and Accountability Act (HIPAA) laws protect private medical information. Many states have enacted their own laws, and the federal government is regulated by the Privacy Act of 1974. Legislatures are increasingly responding to calls for greater protection of private information, and stories of improper disclosures of large volumes of private information receive prominent media attention. At present, there is no broad, general federal law protecting the privacy of customer information; most protections are aimed at particular types of information (such as medical or student records, for example) or particular types of businesses (such as medical providers, banks, and financial services businesses, for example). Customers and consumers expect their information to be protected and businesses that recognize the need to make privacy part of their business strategy, are ahead of the game. Many companies have gone to great lengths to protect information using technological advances. However, the ability of a business to protect private information it collects as part of its business is only as strong as its weakest link – the human factor – something that technology just cant overcome. This course is aimed at helping individuals who work with private information understand the ways that this information can be disclosed inadvertently.	1	10/21/2008	Launch

* IT DR Credit	ELMS Item Number	Course Title	Course Description	Course Length	Create Date	Share Link
X	Course 27359	SKSESH NFPA 1600 Business Continuity Programs	(SKS ID = esh_sec_a02_sh_enus) Whether it is a natural disaster that sweeps through your city or a computer virus that destroys vital electronic information, businesses need to be able to recover their services and operations as soon as possible if such a disaster does occur. A Business Continuity Program involves planning the recovery of operations when confronted with adverse events such as natural disasters, technological failures, human error, and terrorism. This course provides a basic understanding of the criteria for a comprehensive program that addresses business continuity in accordance with the National Fire Protection Association (NFPA) standard 1600, entitled Disaster/Emergency Management and Business Continuity Programs.	1	9/19/2008	Launch
	Course 27358	SKSESH NFPA 1600 Disaster/Emergency Management	(SKS ID = esh_sec_a01_sh_enus) Over the past decade, emergency management and business continuity planning have been recognized as necessary to continued operational success in both the public and private sectors. Key to this was the development and widespread use of the National Fire Protection Association (NFPA) Standard on Disaster/Emergency Management and Business Continuity Programs (NFPA 1600). The NFPA 1600 standard is a description of the basic criteria for a comprehensive program that addresses disaster recovery, emergency management, and business continuity. NFPA 1600 is considered by many to be an excellent benchmark for continuity and emergency planners in both the public and private sectors. The standard addresses methodologies for defining and identifying risks and vulnerabilities and provides planning guidelines that address stabilizing the restoration of the physical infrastructure, protecting the health and safety of personnel, and crisis communications procedures. This course will provide you with an understanding of the basic criteria for developing a comprehensive program that addresses disaster recovery and emergency management in accordance with the NFPA 1600 standard.	1	9/19/2008	Launch
	Course 25744	SKSIT Data Security, Archiving, and Working Offline in Outlook 2007	(SKS ID = mo_olpu_a01_dt_enus) You can use the enhanced security features included in Microsoft Outlook 2007 to protect your e-mail and computer from malicious attacks that can arrive in the form of incoming e-mail messages. The program also provides you with tools used to archive and manage the size of your mailbox to ensure that you can locally store your e-mail messages for future reference. With Outlook 2007 you can choose to work offline and access your e-mail messages without connecting to a server, and then synchronize Outlook with the server at a more convenient time. You can also connect to the Exchange Server using Outlook Web Access (OWA) at times when you do not have access to the Outlook application. OWA provides you with many of the same features that Outlook 2007 offers, but through a browser interface. This course demonstrates how to configure the security settings, offline access, and synchronization settings for Outlook 2007. The course also shows you how to access Outlook from the Internet, and how to archive data and manage your data file sizes.	3	10/19/2007	Launch