

Course Code	Course Title	Duration
Agile (Scrum, XP, Kanban)		
AG10	Agile Team Training Camp	3 Days
AG11	Agile Essentials	2 Days
AG115	Agile Coaching Workshop	3 Days
AG117	The Phoenix Project DevOps Simulation Plus Leadership Culture Survey	1 Day
AG12	Leading the Agile Enterprise	1 Day
AG120	Agile Contracting	1 Day
AG122	Agile Project Management using JIRA	1 Day
AG123	Agile Engineering Practices: Mastering Test Driven Development with JUnit	5 Days
AG139	The Phoenix Project Online	Various
AG150	Mastering Test Driven Development (TDD) with JUnit	4 Days
AG151	Agile Engineering Practices: ATDD and BDD	2 Days
AG21	Agile Testing Practices Overview	1 Day
AG22	Agile Overview	Half Day
AG26	Agile Coaching	-
AG27	Introduction to User Stories and Agile Requirements	2 Days
AG35	Agile for Scrum Masters	2 Days
AG36	Agile for Product Owners	2 Days
AG57	Introduction to DevOps: Concepts and Practices	2 Days
AG58	Advanced Agile Estimation: Techniques & Patterns	2 Days
AG62	Introduction to DevOps for Leaders	Half Day
AG76	GAMINGWORKS/SIMULATION GAME: The Phoenix Project DevOps Simulation	1 Day
AG77	Scrum Fundamentals	1 Day
AG86	Introduction to Kanban	1 Day
AG99	Non-Certified Scrum Developer	5 Days
MQ879	Role of the BA in the Agile Project Environment	2 Days
MQ927	Yes, Agile Projects Do Need Project Management!	2 Days
TEK-AG115	Agile Coaching Workshop	5 Weeks

Agile & Scrum Certifications		
AG04	Certified ScrumMaster® (CSM)	2 Days
AG05	Certified Scrum Product Owner® (CSPO)	2 Days
AG109	Advanced Certified ScrumMaster (A-CSM)	2 Days
AG113	Advanced Certified Scrum Product Owner (A-CSPO)	2 Days
AG116	Scrum@Scale	2 Days
AG129	SAFe® for Government (5.0)	2 Days
AG131	SAFe® Agile Software Engineering (ASE) (5.0)	3 Days
AG132	SAFe® Agile Product Management (5.0)	3 Days
AG141	Leading SAFe® (5.1)	2 Days
AG142	SAFe® for Teams (5.1)	2 Days
AG143	Implementing SAFe® (5.1)	4 Days
AG144	SAFe® Lean Portfolio Management (5.1)	2 Days
AG145	SAFe® DevOps (5.1)	2 Days
AG146	SAFe® Release Train Engineer (RTE) (5.1)	3 Days
AG147	SAFe® Scrum Master (5.1)	2 Days
AG148	SAFe® Advanced Scrum Master (5.1)	2 Days

For more information, please contact [Nicole Larson](#), Learning Solutions Project Coordinator.

Agile & Scrum Certifications (continued)		
AG149	SAFe® Product Owner Product Manager (POPM) (5.1)	2 Days
AG28	Applying Professional Scrum (APS)	2 Days
AG29	Professional Scrum Master (PSM)	2 Days
AG30	Professional Scrum Product Owner (PSPO)	2 Days
AG91	Certified Scrum Developer (CSD)	2 Days

AI & Data Science		
BD111	Introduction to Machine Learning, Deep Learning and Artificial Intelligence	3 Days
BD136	Data Visualization Storytelling and Influencing	1 Day
BD138	Getting Started with Machine Learning using Apache Spark	1 Day
BD139	Introduction to Artificial Intelligence for Image Recognition	1 Day
BD140	Introduction to Artificial Intelligence for Understanding Language	1 Day
BD141	Understand Creative Applications of Artificial Intelligence	1 Day
BD149	Kickstart Artificial Intelligence and Machine Learning in a Day	1 Day
BD154	Introduction to Big Data with Spark	Half Day
CU3081	Byte-Sized ML/AI Series: Classification Algorithm	1.5 Hours
CU3082	Byte-Sized ML/AI Series: Data Exploration and Analysis	1.5 Hours
CU3083	Byte-Sized ML/AI Series: Data Visualization	1.5 Hours
CU3084	Byte-Sized ML/AI Series: Linear Regression Model	1.5 Hours
CU3085	Byte-Sized ML/AI Series: Machine Learning Model Deployment	1.5 Hours
CU3101	Byte-Sized ML/AI Series: Machine Learning Model Optimization	1.5 Hours
CU3102	Byte-Sized ML/AI Series: Machine Learning Introduction	1.5 Hours
CU3103	Byte-Sized ML/AI Series: Unsupervised Learning	1.5 Hours
CU3104	Byte-Sized ML/AI Series: Recommendation Systems	1.5 Hours
CU3117	Byte-Sized Deep Learning Series: Introducing Neural Networks	1.5 Hours
CU3118	Byte-Sized Deep Learning Series: Image Recognition	1.5 Hours
CU3119	Byte-Sized Deep Learning Series: Understanding Language	1.5 Hours
CU3120	Byte-Sized Deep Learning Series: Applied Deep Learning for Natural Language Understanding	1.5 Hours
CU3121	Byte-Sized ML Basics Series: Classification Algorithm	1.5 Hours
CU3122	Byte-Sized ML Basics Series: Data Exploration and Analysis	1.5 Hours
CU3123	Byte-Sized ML Basics Series: Data Visualization	1.5 Hours
CU3124	Byte-Sized ML Basics Series: Machine Learning Introduction	1.5 Hours
IN1705	Applied Data Science using Python Libraries like Pandas, Matplotlib and Scikit-Learn	3 Days
IN1706	Deep Dive: Deep Learning	3 Days
IN1709	Fundamentals of Deep Learning	1 Day
IN1710	Introduction to Machine Learning	1 Day
IN1711	Introduction to Data Science	1 Day
IN1712	AI and Machine Learning Basics for Non-Programmers	1 Day
IN1743	Deep Learning on Google Cloud Platform with Qwiklabs	1 Day
IN1744	Creating and Deploying Machine Learning Models on GCP with Qwiklabs	1 Day

Automation & Testing Tools		
IN1495	Introduction to Apache Maven 3.3.9	2 Days
IN1502	Applied Continuous Integration with Jenkins	2 Days
IN1653	Unit Testing with JUnit and Mockito	3 Days
IN1673	Continuous Integration with Maven, Jenkins and Artifactory	3 Days
IN1747	Terraform	2 Days

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AWS Certified		
IN1688	AWS Technical Essentials	1 Day
IN1690	Exam Readiness: AWS Certified Solutions Architect – Professional	1 Day
IN1693	Deep Learning on AWS	1 Day
IN1694	Migrating to AWS	3 Days
IN1695	Architecting on AWS	3 Days
IN1696	Advanced Architecting on AWS	3 Days
IN1697	Systems Operations on AWS	3 Days
IN1698	DevOps Engineering on AWS	3 Days
IN1699	Developing on AWS	3 Days
IN1700	Data Warehousing on AWS	3 Days
IN1701	Big Data on AWS	3 Days
IN1702	Security Engineering on AWS	3 Days
IN1724	AWS Cloud Practitioner Essentials	1 Day
IN1735	Advanced Developing on AWS	3 Days
IN1736	Planning and Designing Databases on AWS	3 Days
IN1737	AWS Cloud Financial Management for Builders	3 Days
IN1738	AWS Security Essentials	1 Day
IN1739	Practical Data Science with Amazon SageMaker	1 Day
IN1740	The Machine Learning Pipeline on AWS	4 Days
IN1741	Architecting on AWS - Accelerator	5 Days
IN1742	Video Streaming Essentials for AWS for Media Services	2 Days
IN1746	Running Containers on Amazon Elastic Kubernetes Service (Amazon EKS)	3 Days
IN1750	Exam Readiness: AWS Certified Data Analytics – Specialty	1 Day
IN1757	Exam Readiness Intensive Workshop: AWS Certified Solutions Architect - Associate	5 Days
IN1764	Exam Readiness: AWS Certified Advanced Networking - Specialty	1 Day
IN1765	Exam Readiness: AWS Certified Database - Specialty	1 Day
IN1766	Exam Readiness: AWS Certified Developer – Associate	Half Day
IN1767	Exam Readiness: AWS Certified DevOps Engineer - Professional	1 Day
IN1768	Exam Readiness: AWS Certified Security - Specialty	Half Day
IN1770	Exam Readiness: AWS Certified Machine Learning – Specialty	Half Day
IN1778	Developing Serverless Solutions on AWS	3 Days
IN1779	Building Data Lakes on AWS	1 Day
IN1797	MLOps Engineering on AWS	3 Days
IN1799	AWS Cloud Essentials for Business Leaders	Half Day
IN1800	AWS Cloud Essentials for Business Leaders - Financial Services	Half Day

Big Data		
BD102	MongoDB for Administrators	2 Days
BD103	Data Science with AWS	4 Days
BD105	Applied Machine Learning with Python and Apache Spark	3 Days
BD106	Introduction to Big Data	1 Day
BD107	Streaming Systems using Apache Kafka and Spark on Python	3 Days
BD109	Artificial Intelligence for Text, NLP and Forecasting	3 Days
BD112	Introduction to NoSQL Databases	1 Day
BD113	Google Cloud Certified Professional with Qwiklabs	3 Days
BD127	Machine Learning with Apache Spark	3 Days

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Big Data (continued)		
BD128	AI for Natural Language Processing	3 Days
BD129	AI for Text, Images and Forecasting	3 Days
BD131	Machine Learning and Artificial Intelligence Foundations	2 Days
BD132	AI for Image, Video Processing and Computer Vision	3 Days
BD133	How to Think Like a Data Scientist	2 Days
BD134	Data Science & Image Processing for Healthcare	3 Days
BD135	Deep Learning & Artificial Intelligence with Apache Spark	3 Days
BD137	Data Science with Hadoop and Spark	3 Days
BD142	AI Toolkit Scikit-Learn, TensorFlow and Keras	3 Days
BD143	Kickstart Kubernetes in a Day	1 Day
BD144	Kickstart DevOps in a Day	1 Day
BD145	AR and VR Introduction Workshop	1 Day
BD147	Elasticsearch Engineer II	2 Days
BD148	Elasticsearch Engineer I	2 Days
BD150	Blockchain Introduction and Architecture	2 Days
BD151	Blockchain Programming	3 Days
BD153	Confluent Kafka for Systems Administrators	3 Days
BD156	Introduction to Statistical Analysis with R	2 Days
BD42	Hive Foundation	2 Days
BD54	EFK Stack	3 Days
BD55	ELK Stack	3 Days
BD58	Designing Concurrent Systems with Apache Zookeeper	3 Days
BD59	Apache Storm	2 Days
BD60	Hadoop for Business Analysts	3 Days
BD61	Advanced Hadoop for Developers	3 Days
BD63	Solr for Developers	3 Days
BD64	Solr - Capabilities, Setup and Administration	2 Days
BD79	Machine Learning Essentials	3 Days
BD80	Data Analytics with Python - Python for Data Scientists	3 Days
BD82	ELK and X-Pack	4 Days
BD83	Machine Learning with Sagemaker (AWS)	3 Days
BD84	Spark v2 for Developers	3 Days
BD98	Cassandra for Developers	3 Days
CU3087	Byte-Sized DevOps Series: Rapid Innovation with Microservices	1.5 Hours
CU3090	Byte-Sized DevOps Series: Introduction to Cloud Infrastructure Automation with AWS CloudFormation	1.5 Hours
CU3092	Byte-Sized DevOps Series: Rapid Delivery with Continuous Integration and Continuous Delivery	1.5 Hours
CU3093	Byte-Sized DevOps Series: Introduction to Cloud Infrastructure Automation with Terraform	1.5 Hours
CU3111	Byte-Sized IoT Series: Introduction to Internet of Things and IoT Device Onboarding with Qwiklabs	1.5 Hours
CU3112	Byte-Sized IoT Series: Device Telemetry with Qwiklabs	1.5 Hours
CU3113	Byte-Sized IoT Series: Internet of Things (IoT) and Device Command and Control with Qwiklabs	1.5 Hours
CU3114	Byte-Sized IoT Series: Internet of Things (IoT) Fleet Management Services with Qwiklabs	1.5 Hours
CU3115	Byte-Sized IoT Series: Internet of Things (IoT) Analytics with Qwiklabs	1.5 Hours
CU3116	Byte-Sized IoT Series: Internet of Things (IoT) Edge Computing with Amazon Greengrass with Qwiklabs	1.5 Hours
IN1792	Kickstart Internet of Things on AWS with Qwiklabs	1 Day
RT744	Distributed Architecture Design using NoSQL Databases	3 Days
RT747	Tableau Desktop Introduction	2 Days
RT748	Tableau Desktop Advanced	2 Days

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C++		
IN1773	C++ Programming	2 Days
IN1774	C++ Programming Advanced	3 Days
IN1775	C++ References	Half Day
IN1776	C++ Security Programming	2 Days
IN1777	C++ Parallel Programming	2 Days

Cloud Computing		
BD155	Cloud Native, Kubernetes, and DevOps Workshop	5 Days
IN1580	Cloud Computing Foundation for Developers	2 Days
IN1581	Advanced Cloud Computing Foundation for Developers	2 Days
IN1592	IoT Foundation with RaspberryPi3	3 Days
IN1629	Cloud Foundry Foundation for Developers	3 Days
IN1630	Pivotal Container Service (PKS) Foundation	3 Days
IN1632	Introduction to Cloud Computing	Half Day
IN1670	Certified Internet of Things Practitioner: CloTP Exam ITP-110	3 Days
IN1672	OpenShift Origin Foundation	3 Days
IN1680	Cloud Computing – IaaS	2 Days
IN1681	Cloud Computing – Platform Services	2 Days
IN1683	Cloud Computing – Data Analysis at Scale	2 Days
IN1684	Certified Internet of Things Security Practitioner: CloTSP Exam ITS-110	3 Days
IN1753	Google Cloud Fundamentals - Core Infrastructure with Qwiklabs	1 Day
IN1790	Kickstart Cloud Computing in a Day	1 Day

CompTIA		
TO186	CompTIA Server+ (Exam SK0-004)	5 Days
TO243	CompTIA Security+ (Exam SY0-501)	5 Days

Configuration Management		
BD146	Chef Essentials	2 Days
CM01	Ansible Foundation	2 Days
CM02	Salt Foundations	2 Days
CM03	Puppet Configuration Management	5 Days

Container Technologies		
CT01	Docker Foundation	3 Days
CT02	Docker Advanced	2 Days
CT03	Docker Bootcamp	5 Days
CT04	Docker Orchestration with Compose and Swarm	2 Days
CT05	Docker Volumes and Networking	2 Days
CT06	Kubernetes Foundation	2 Days
CT07	Kubernetes Advanced	3 Days
CT08	Istio / Envoy Service Mesh Foundation	2 Days
CT09	Cloud Native Container Networking and ACI	3 Days
CT10	Kubernetes for Cloud Native Developers	3 Days
CT11	BOSH Advanced	2 Days
CT12	Securing Kubernetes	2 Days
CT13	Helm Foundation	2 Days

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Container Technologies (continued)		
CT14	Writing Kubernetes Operators	3 Days
CT15	Kubernetes Stateful Workloads	2 Days
CT16	Kubernetes Day 2 Operations	3 Days
CT17	Kubernetes Networking	2 Days
CT18	Multicloud with Istio on Kubernetes	2 Days
CT19	DevOps Toolkit: Docker and Kubernetes	3 Days
CT23	Docker	2 Days
CU3088	Byte-Sized Container Kubernetes Series: Lifecycle of Containerized Applications	1.5 Hours
CU3089	Byte-Sized Container Kubernetes Series: Introduction to Containers and Docker	1.5 Hours

Customer Service		
MQ211	Customizing Our Service, Servicing Our Customers	1 Day
MQ732	Customer Service for Help Desk Professionals	1 Day

Google		
CU3105	Byte-Sized GCP Series: Artificial Intelligence / Machine Learning with Qwiklabs	1.5 Hours
CU3106	Byte-Sized GCP Series: Big Data with Qwiklabs	1.5 Hours
CU3107	Byte-Sized GCP Series: Compute with Qwiklabs	1.5 Hours
CU3108	Byte-Sized GCP Series: Networking with Qwiklabs	1.5 Hours
CU3109	Byte-Sized GCP Series: Security (Cloud IAM) with Qwiklabs	1.5 Hours
CU3110	Byte-Sized GCP Series: Storage Service with Qwiklabs	1.5 Hours
IN1543	Using Google Drive and Apps	1 Day
IN1663	Google Analytics	1 Day
IN1664	Google Ads Certification Prep	2 Days
IN1685	G Suite Certification Prep	3 Days
IN1707	Introduction to AI and ML on Google Cloud Platform (GCP) with Qwiklabs	1 Day
IN1713	Google Cloud for Beginners with Qwiklabs	1 Day
IN1754	Getting Started with Google Kubernetes Engine with Qwiklabs	1 Day
IN1755	Google Cloud Fundamentals for AWS Professionals with Qwiklabs	1 Day
IN1756	Google Cloud Fundamentals for Azure Professionals with Qwiklabs	1 Day
IN1759	Migrating to Google Cloud with Qwiklabs	1 Day
IN1760	Google Cloud Big Data with Qwiklabs	1 Day
IN1761	Data Engineering on Google Cloud with Qwiklabs	4 Days
IN1762	ELT Processing on Google Cloud using Dataflow and BigQuery with Qwiklabs	1 Day
IN1763	Architecting with Google Kubernetes Engine with Qwiklabs	3 Days
IN1771	Networking in Amazon Web Services with Qwiklabs	1 Day
IN1772	Core Infrastructure Amazon Web Services with Qwiklabs	1 Day
IN1788	Networking in Google Cloud Platform with Qwiklabs	1 Day

Java Development		
IN1458	Advanced Java 8 Programming	4 Days
IN1616	Programming REST Web Services with JAX-RS 2.0	2 Days
IN1619	Spring Boot	2 Days
IN1634	Designing REST Services for Architects	1 Day
IN1720	Introduction to Spring 5, Spring MVC and Spring REST	5 Days
IN681	Java Programming Foundations	4 Days

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Leadership & Management Development		
MQ208	Deterring Workplace Violence	1 Day
MQ223	Managers to Mentors	1 Day
MQ227	Managers to Leaders	1 Day
MQ228	Resilient Leadership	1 Day
MQ515	Coaching Skills for Leaders	1 Day
MQ626	Communication Skills for Professionals	1 Day
MQ645	Essential Skills for Leaders	1 Day
MQ792	Building a High Performing Team	1 Day
MQ865	Delegation and Accountability	1 Day
MQ918	The Agile Leader	1 Day
MQ919	Authentic Leadership	1 Day
MQ921	Ethical Leadership	1 Day
MQ922	Change the Way You Change Minds	1 Day
MQ923	Strategic Leadership and Goal Setting	1 Day
MQ925	Creating Your Leadership Brand	1 Day
MQ940	Valuing Diversity, Inclusion and Cultural Sensitivity for Leaders	Half Day
MQ941	Valuing Diversity, Inclusion and Cultural Sensitivity	Half Day

Mainframe		
RT746	Zowe Introduction	1 Day

Microservices		
IN1547	Technical Introduction to Microservices	2 Days
IN1584	Building Microservice APIs with gRPC & Protocol Buffers	2 Days
IN1635	Mastering Microservices with Spring Boot and Spring Cloud	4 Days
IN1789	Microservice Application Architecture	2 Days
IN1798	Full Stack Microservices with Spring Boot React and Containers	5 Days

Microsoft Office		
WN290	Office 365: Web Apps (with Skype for Business)	1 Day
WN296	Office 365 Online Productivity Apps	1 Day
WN297	Microsoft Office 365 Online (with Teams for the Desktop)	1 Day
WN300	Access 2019: Part 1	1 Day
WN301	Access 2019: Part 2	1 Day
WN302	Access 2019: Part 3	1 Day
WN303	Excel 2019: Part 1	1 Day
WN304	Excel 2019: Part 2	1 Day
WN305	Excel 2019: Part 3	1 Day
WN306	Word 2019: Part 1	1 Day
WN307	Word 2019: Part 2	1 Day
WN308	Word 2019: Part 3	1 Day
WN309	Outlook 2019: Part 1	1 Day
WN310	Outlook 2019: Part 2	1 Day
WN311	PowerPoint 2019: Part 1	1 Day
WN312	PowerPoint 2019: Part 2	1 Day
WN313	Microsoft® Teams® (Desktop and Browser)	Half Day

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Microsoft Official Curriculum		
MS10961	Automating Administration with Windows PowerShell	5 Days
MS10962	Advanced Automated Administration with Windows PowerShell	3 Days
MS10982	Supporting and Troubleshooting Windows 10	5 Days
MS10986	Updating Your Skills to SQL Server 2016	3 Days
MS20410	Installing and Configuring Windows Server 2012	5 Days
MS20767	Implementing a SQL Data Warehouse	5 Days
MSMD101T02	Managing Modern Desktops and Devices	2 Days

Mobile		
IN1446	Advanced Programming for Android using Android Studio	3 Days
IN1447	Introduction to Programming for Android using Android Studio	2 Days
IN1450	Testing Mobile Android Applications	2 Days
IN1451	Mobile Development for Non-Technical Managers	1 Day
IN1718	Introduction to Kotlin	4 Days

.NET Core		
IN1780	.NET 5 Security Programming	3 Days
IN1781	.NET 5 Security Programming Advanced	3 Days
IN1782	.NET Core for .NET	1 Day

Object Oriented Programming		
IN1608	Scala Foundation	3 Days

Perl Programming		
PE10	Perl Programming	5 Days

Personal Development		
MQ183	How to Deliver a Dynamic Presentation with Video Recording	2 Days
MQ210	Collaborative Negotiation	1 Day
MQ214	Facilitation Skills	1 Day
MQ232	Problem Solving and Decision Making: Tools and Techniques	1 Day
MQ498	Difficult Discussions	1 Day
MQ508	Effective Presentation and Facilitation Skills	2 Days
MQ644	Strengthening Social-Emotional Intelligence	1 Day
MQ661	Systematic Problem Solving and Decision Making	2 Days
MQ928	The Five Behaviors™ Personal Development	1 Day
MQ936	Fundamental Skills for New Managers	2 Days

Power BI		
MQ885	Intermediate Power BI (virtual)	2 Days
MQ906	Introduction to Power BI (virtual)	2 Days
MQ942	Administering Power BI in the Cloud (virtual)	2 Days

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Project Management / Business Analysis

MQ787	Advanced Project Management (PMP Practitioners)	3 Days
MQ789	Developing a Business Case	2 Days
MQ796	Managing and Collaborating with Virtual Teams	2 Days
MQ798	Building Result-Driven High-Performing Teams	2 Days
MQ803	Project Management Foundations	2 Days
MQ804	Introduction to Vendor Management	2 Days
MQ833	Managing Multiple Projects for BAs: Prioritization and Time Management	2 Days
MQ890	Project Leadership and Organization Change with ExperienceChange Simulation	5 Days
MQ891	Business Analysis Basics	3 Days
MQ892	Earned Value Management and Cost Control	2 Days
MQ893	Financial and Basic Accounting Principles	2 Days
MQ894	IT Project Management	3 Days
MQ895	Negotiation Basics for Project Managers	2 Days
MQ896	Program Management	2 Days
MQ897	Project Health and Quality Management for Project Practitioners	2 Days
MQ898	Project Portfolio Management, Governance and Sponsorship	2 Days
MQ900	Project Troubleshooting, Recovery and Restoration	2 Days
MQ901	Requirements Validation and Testing	2 Days
MQ902	Voice of the Customer for Product Development	1 Day
MQ904	Consulting Fundamentals	2 Days
MQ905	Effective Project Communications	3 Days
MQ907	Project Leadership and Organization Change	3 Days
MQ908	Digital Business Analysis Overview	1 Day
MQ913	Diversity and Cultural Sensitivity	1 Day
MQ914	Project Management 3.0: The New Plan	3 Days
MQ916	Requirements Management – End to End	1 Day
MQ917	Facilitation Techniques for BA's	2 Days
MQ931	Becoming an Effective Manager	3 Days
MQ932	Business Processes Diagraming, Modeling, Analysis and Improvement	1 Day
MQ933	Modeling, Analyzing, and Improving Business Data and Processes	1 Day
MQ935	Leaders, Managers and How to Save Your Organization	3 Days
MQ939	Introduction to Business Analysis	4 Days

Project Server

MQ875	Microsoft Project (PPM) for Project Managers (virtual)	2 Days
MQ877	Microsoft Project (PPM) for Administrators (virtual)	2 Days

Python

IN1467	Intensive Introduction to Python	4 Days
IN1468	Intensive Intermediate Python	4 Days
IN1469	Intensive Advanced Python	4 Days
IN1546	Introduction to Data Analysis with Python	3 Days
IN1467	Intensive Introduction to Python	4 Days
IN1633	Advanced Data Analysis: Machine Learning with Python	3 Days
IN1658	Introduction to Python 3 with Numerical Analysis	3 Days
IN1668	Machine Learning Using TensorFlow 2	3 Days
IN1715	Exploring Security Threats and Vulnerabilities Using Python	3 Days

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Python (continued)		
IN1717	Python for C# Developers	1 Day
IN1784	Scraping and Sourcing Data with Python	1 Day
IN1785	Advancing into Data Analytics from Excel to Python	1 Day
IN1786	Python Data Cleaning	Half Day
IN1794	Python for Data Science	1 Day
IN1796	Fundamentals of Python	2 Days

Security		
IN1241	CISSP Exam Prep	5 Days
IN1666	CyberSAFE 2019 (Exam CBS-310)	3 Hours
IN1667	Cyber Secure Coder (Exam CSC-110)	3 Days
IN1748	Systems Security Certified Professional (SSCP) Exam Prep	5 Days
IN1783	Go Security Programming	2 Days
SEC129	Secure DevOps: Design Phase and Threat Modeling Fundamentals	3 Days
SEC131	Cryptography	3 Days
SEC132	Certified Ethical Hacker (CEH)	5 Days

Service Oriented Architecture (SOA)		
IN691	SOA for Executives	Half Day

SharePoint		
MQ888	Microsoft Project Online/Server – Portfolio Analyzer Training Workshops (virtual)	3 Days
WN293	SharePoint Online Site Administration and Power User Training (virtual)	2 Days
WN294	SharePoint Online Advanced Site Administration and Power User Training (virtual)	2 Days

Six Sigma		
MQ822	Championing the DMAIC™ Way	1 Day
MQ823	Introduction to the DMAIC™ Way	1 Day
MQ824	The DMAIC Way - White Belt	1 Day
MQ825	The DMAIC Way – Yellow Belt	5 Days
MQ826	The DMAIC Way – Green Belt	5 Days
MQ827	The DMAIC Way – Black Belt	5 Days
MQ937	ASQ Certified Six Sigma Green Belt (CSSGB) Test Prep	3 Days
MQ938	ASQ Certified Six Sigma Black Belt (CSSBB) Test Prep	4 Days

Software Testing & QA		
MQ870	Automated Testing with Selenium WebDriver for Java Developers 4-days	4 Days
MQ878	Automated Testing with Selenium WebDriver for Java Developers 3-days	3 Days
QA01	Agile Test Automation	3 Days
QA06	Performance Testing Practices	2 Days
QA07	Micro Focus LoadRunner	3 Days

SQL Programming		
RT745	Querying Data with Transact-SQL	5 Days

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Unix/Linux		
UN107	Linux Performance Management for RHEL7	4 Days
UN120	Introduction to Unix/Linux	5 Days
UN122	Advanced Korn Shell Programming	4 Days
UN125	RHEL7 Linux System Administration I	5 Days
UN126	RHEL7 Linux System Administration II	5 Days
UN127	Advanced Bash Shell Programming	3 Days
UN89	Korn Shell Programming	3 Days
UN92	Intro to Bash Shell Programming	3 Days

Version Control		
IN1573	Comprehensive Git	2 Days
IN1725	Git and GitHub Fundamentals	2 Days
IN1787	Introduction to GitHub and Code Collection	Half Day
IN1793	Advanced Git for Developers	2 Days

Visual Studio .NET		
IN1595	Test-Driven Development Using Visual Studio and C#	1 Day
IN1613	ASP.NET Web API	1 Day
IN1614	Object-Oriented Programming in C#	5 Days

Web Design & Development		
IN1392	Advanced JavaScript & HTML5 using Responsive Design	4 Days
IN1470	Developing Web Applications Using Node.js	2 Days
IN1481	Fundamentals of User Experience	1 Day
IN1505	User Experience Foundations	2 Days
IN1506	User-Centered Analysis and Conceptual Design	3 Days
IN1507	The Science and Art of Effective Web and Application Design	3 Days
IN1507v	The Science and Art of Effective Web and Application Design (virtual)	2 Days
IN1508	Practical Usability Testing	2 Days
IN1560	Introduction to Angular	3 Days
IN1561	Advanced Angular	2 Days
IN1615	Data Access with Entity Framework	1 Day
IN1621	PHP 7	4 Days
IN1623	Advanced GO Programming	3 Days
IN1624	Introduction to TypeScript	1 Day
IN1626	Vue.js 2 Fundamentals	4 Days
IN1627	MEAN JavaScript Technology Stack	5 Days
IN1628	MERN JavaScript Technology Stack	3 Days
IN1631	Design Thinking Fundamentals	1 Day
IN1637	ASP.NET Core MVC	3 Days
IN1640	Design Thinking Fundamentals with Practicum	2 Days
IN1652	Comprehensive Angular 5 Programming	5 Days
IN1654	Comprehensive Angular 6 Programming	5 Days
IN1655	Comprehensive Angular 7 Programming	5 Days
IN1656	Development Using Ember.js	2 Days
IN1660	Beginning Server-Side Application Development with Angular	2 Days
IN1661	Professional Node.js	4 Days

For more information, please contact [Nicole Larson](#), Learning Solutions Project Coordinator.

Web Design & Development (continued)		
IN1662	React Native Fundamentals	2 Days
IN1704	Advanced JavaScript & HTML5 Using OpenUI5	3 Days
IN1716	User-Centered Design Workshop	3 Days
IN1721	Web Development using ASP.NET MVC	3 Days
IN1722	ASP.NET Core Development	4 Days
IN1732	Intensive Introduction to JavaScript	3 Days
IN1734	Building Blazor Applications	3 Days
IN1745	Comprehensive Angular 10 Programming	5 Days
IN1749	Express Fundamentals	3 Days
IN1752	React Fundamentals	5 Days
IN1795	Jupyter Notebook for Effective Data Analysis and Collaboration	Half Day
IN351	Object-Oriented Design Patterns	2 Days

Windows		
WN286	Introduction to Personal Computers Using Microsoft Windows 10	1 Day
WN289	Using Windows 10	1 Day

Wireless & Broadband Technologies		
TO410	Understanding How Wi-Fi Networks Work	5 Days
TO411	Analyzing Network Security Protocols Using Wireshark	4 Days
TO412	Wireless Networking for the IT Professional	5 Days
TO413	IoT Network Protocols	4 Days
TO414	Advanced Wi-Fi Network Analysis and Troubleshooting with Wireshark	3 Days
TO415	Using Wireshark to analyze and troubleshoot Enterprise-Level Networks	4 Days
TO416	Understanding 4G and 5G Mobile Networks	4 Days

For more information, please contact [Nicole Larson](#), Learning Solutions Project Coordinator.