



Arrow ECS Finland Oy - Education Services

May 2024 - November 2024

TRAINING CALENDAR



You can reach us at:

Email: education.ecs.fi@arrow.com

Phone: +358 (0)207 656 600

Your Search:

Country
FI

Location
Espoo Arrow Classroom (CET / UTC +1), Espoo Arrow Classroom (CET +1 / UTC +2), Virtual Classroom (CET / UTC +1), Virtual Classroom (CET +1 / UTC +2), Virtual Classroom (GMT / UTC)

Vendor
IBM

IBM										
	Location	Duration	Price	Code	May	Jun	Jul	Aug	Sep	Oct
Introduction to IBM SPSS Modeler and Data Science (v18.1.1) SPVC		16 Hours	855.00	0E008G	17	-	-	-	-	-
Data Science without a Ph.D. Using IBM SPSS Modeler (v18.1.1) SPVC		8 Hours	580.00	0E018G	17	-	-	-	-	-
IBM SPSS Modeler Foundations (V18.2)		16 Hours	855.00	0E069G	17	-	-	-	-	-
DB2 Family Fundamentals		16 Hours	470.00	1E031G	17	-	-	-	-	-
IBM OpenPages: Create Standard Reports-Part 2		7.04 Hours	230.00	1O273G	17	-	-	-	-	-
IBM OpenPages: Create Standard Reports-Part 3		7.04 Hours	230.00	1O274G	17	-	-	-	-	-
IBM OpenPages: Create Standard Reports-Part 5		7.04 Hours	230.00	1O276G	17	-	-	-	-	-
Introduction to Informix Terminology and Data Types (v12.10)		2.48 Hours	115.00	1X101G	17	-	-	-	-	-
DB2 10.5 Administration Workshop for Windows SPVC		32 Hours	1130.00	2L235G	17	-	-	-	-	-
Db2 11.1 Quickstart for Experienced Relational DBAs		32 Hours	1285.00	2L487G	17	-	-	-	-	-
IBM InfoSphere DataStage Essentials (v11.5)		32 Hours	1395.00	2M204G	17	-	-	-	-	-
Introduction to Time Series Analysis Using IBM SPSS Modeler (v18.1.1) SPVC		8 Hours	580.00	0E028G	17	-	-	-	-	-
Advanced Predictive Modeling Using IBM SPSS Modeler (v18.1.1) SPVC		8 Hours	580.00	0E038G	17	-	-	-	-	-
Clustering and Association Modeling Using IBM SPSS Modeler (v18.1.1) SPVC		8 Hours	580.00	0E048G	17	-	-	-	-	-
Advanced Data Preparation Using IBM SPSS Modeler (v18.1.1) SPVC		8 Hours	580.00	0E058G	17	-	-	-	-	-
Predictive Modeling for Categorical Targets Using IBM SPSS Modeler (v18.1.1) SPVC		8 Hours	580.00	0E0U8G	17	-	-	-	-	-
Predictive Modeling for Continuous Targets Using IBM SPSS Modeler (v18.1.1) SPVC		8 Hours	580.00	0E0V8G	17	-	-	-	-	-
IBM InfoSphere DataStage v11.5 Data Masking		2 Hours	115.00	1M424G	17	-	-	-	-	-
IBM OpenPages: Create Standard Reports-Part 1		7.04 Hours	230.00	1O272G	17	-	-	-	-	-
IBM InfoSphere Advanced QualityStage V11.5		24 Hours	1015.00	2M413G	17	-	-	-	-	-
IBM InfoSphere Information Server Administrative Tasks V11.5		8 Hours	475.00	2M510G	17	-	-	-	-	-
IBM BigIntegrate for Data Engineers v11.5.0.2		8 Hours	580.00	2M700G	17	-	-	-	-	-
IBM Information Analyzer Essentials v 11.5 - SPVC		32 Hours	1190.00	2M803G	17	-	-	-	-	-
InfoSphere MDM Algorithms V11		24 Hours	1015.00	2Z780G	17	-	-	-	-	-
InfoSphere MDM Workbench V11 - SPVC		24 Hours	970.00	2Z840G	17	-	-	-	-	-
InfoSphere MDM Application Toolkit V11.3		16 Hours	745.00	2Z870G	17	-	-	-	-	-

Virtual Module Algorithms for InfoSphere MDM V11	16 Hours	745.00	2Z880G	17	-	-	-	-	-
InfoSphere MDM Physical Domains V11.4	24 Hours	1205.00	2Z930G	17	-	-	-	-	-
InfoSphere MDM Physical Module Algorithms V11	16 Hours	745.00	2Z981G	17	-	-	-	-	-
IBM Cloud Pak for Data (V2.5.x): Foundations - eLearning	6.48 Hours	215.00	6X236G	17	-	-	-	-	-
IBM Watson OpenScale on IBM Cloud Pak for Data (V2.5.x) eLearning	6.48 Hours	215.00	6X240G	17	-	-	-	-	-
IBM Decision Optimization on IBM Cloud Pak for Data (V2.5.x) eLearning	6 Hours	215.00	6X242G	17	-	-	-	-	-
IBM SPSS Modeler for IBM Cloud Pak for Data (V3.0.x) eLearning	6 Hours	215.00	6X334G	17	-	-	-	-	-
IBM Cúram Universal Access for Developers 6.x	32 Hours	1270.00	9D54G	17	-	-	-	-	-
IBM Cúram SPM Platform Runtime Environment 6.0.5 - Expert Arena	8 Hours	390.00	9D56G	17	-	-	-	-	-
IBM Cúram Express Rules for Developers (ADE) 6.0.5	24 Hours	1020.00	9D60G	17	-	-	-	-	-
IBM Cúram Express Rules for Developers (Application Integration) 6.0.5	24 Hours	1020.00	9D61G	17	-	-	-	-	-
IBM Cúram Outcome Management for Business Analysts 6.x	12 Hours	720.00	9D65G	17	-	-	-	-	-
IBM Cúram SPM for Developers (ADE) 7.X	40 Hours	3510.00	9D73G	17	-	-	-	-	-
IBM Cúram Social Program Management (SPM) 7.X Technical Overview	16 Hours	1410.00	9D76G	17	-	-	-	-	-
IBM OpenPages: Create Standard Reports-Part 4	5.04 Hours	215.00	1O275G	17	-	-	-	-	-
IBM Integrated Analytics System (IIAS) for Data Engineers V1.0	6 Hours	215.00	1W720G	17	-	-	-	-	-
InfoSphere MDM Workbench V11	24 Hours	680.00	1Z840G	17	-	-	-	-	-
SQL Workshop - SPVC	16 Hours	650.00	2E121G	17	-	-	-	-	-
Db2 11.1 Administration Workshop for Linux	32 Hours	1285.00	2L207G	17	-	-	-	-	-
IBM InfoSphere QualityStage Essentials V11.5 - SPVC	32 Hours	1190.00	2M213G	17	-	-	-	-	-
IBM InfoSphere Advanced DataStage - Parallel Framework v11.5	24 Hours	1015.00	2M404G	17	-	-	-	-	-
IBM InfoSphere DataStage v11.5 - Advanced Data Processing - SPVC	16 Hours	700.00	2M423G	17	-	-	-	-	-
IBM InfoSphere Information Governance Catalog v11.5.0.2: Understanding Your Information Assets - SPVC	8 Hours	530.00	2M625G	17	-	-	-	-	-
InfoSphere MDM Architecture V11	24 Hours	1015.00	2Z820G	17	-	-	-	-	-
IBM Cognos Analytics: Introduction to Authoring (v11.0)	5.04 Hours	180.00	B6025G	17	-	-	-	-	-
IBM Cognos Analytics for Consumers (v11.0)	2 Hours	115.00	B6088G	17	-	-	-	-	-
IBM Cognos Analytics on IBM Cloud Pak for Data (V2.5.x): Dashboarding and Reporting - eLearning	7.04 Hours	230.00	6X237G	17	-	-	-	-	-
IBM Watson Knowledge Catalog on IBM Cloud Pak for Data (V2.5.x) eLearning	4 Hours	155.00	6X241G	17	-	-	-	-	-
Fundamentals of the IBM Cúram SPM Platform for Business Analysts 6.0.5	40 Hours	3510.00	9D47G	17	-	-	-	-	-
IBM Cúram Express Rules for Business Analysts 6.0.5	32 Hours	2810.00	9D48G	17	-	-	-	-	-
IBM Cúram Workflow for Developers 6.0.5	40 Hours	3510.00	9D52G	17	-	-	-	-	-
IBM Cúram SPM 6.1 Integrating Cúram REST APIs	16 Hours	720.00	9D68G	17	-	-	-	-	-
Fundamentals of the IBM Cúram SPM Platform for Business Analysts 7.X	40 Hours	3510.00	9D72G	17	-	-	-	-	-

IBM Cúram SPM for Developers (Customization) 7.X	40 Hours	3510.00	9D74G	17	-	-	-	-	-
IBM Cúram SPM Development Environment 7.X: Expert Arena	8 Hours	390.00	9D77G	17	-	-	-	-	-
IBM SPM Design System for Designers	7.04 Hours	710.00	9D79G	17	-	-	-	-	-
IBM SPM Design System for Developers	16 Hours	1410.00	9D80G	17	-	-	-	-	-
IBM Universal Access for Developers (Responsive Web Application)	16 Hours	1410.00	9D81G	17	-	-	-	-	-
IBM Enterprise Records 5.1 - Core Skills	8 Hours	430.00	F178G	17	-	-	-	-	-
	Virtual Classroom (GMT / UTC) 8 Hours (1 day)	780.00	F178G	-	05	-	-	23	-
AIX Basics	32 Hours	1440.00	AN10DG	17	-	-	-	-	-
IBM Enterprise Records 5.1 - System Configuration	8 Hours	430.00	F179G	17	-	-	-	-	-
IBM Case Manager 5.2 - Customize and Extend the Features	24 Hours	1015.00	F217G	17	-	-	-	-	-
IBM StoredIQ 7.6 - Core Skills	8 Hours	580.00	F226G	17	-	-	-	-	-
IBM Case Manager Essentials (V5.3.2)	8 Hours	580.00	F2909G	17	-	-	-	-	-
Build an IBM Case Manager Solution (V5.3.2)	8 Hours	580.00	F2919G	17	-	-	-	-	-
Customize the IBM Case Manager Client User Interface (V5.3.2)	8 Hours	580.00	F2949G	17	-	-	-	-	-
Learn to use Data Science Experience	2.48 Hours	115.00	I2000G	17	-	-	-	-	-
IBM Planning Analytics: Design and Develop Models in Planning Analytics Workspace (V2.0.x)	40 Hours	1670.00	J1362G	17	-	-	-	-	-
IBM Cognos Analytics - Author Reports with Multidimensional Data (V11.0)	16 Hours	745.00	J4061G	17	-	-	-	-	-
IBM Cognos Analytics - Departmental Administration (v11.0)	2 Hours	115.00	B6091G	17	-	-	-	-	-
IBM Cognos Analytics: Modeling with Data Modules (V11.1.x)	6.48 Hours	215.00	B6290G	17	-	-	-	-	-
IBM Cognos Analytics: Enterprise Administration (v11.0.x) SPVC	16 Hours	930.00	J4155G	17	-	-	-	-	-
IBM Cognos Analytics: Enterprise Administration (V11.1.x)	16 Hours	960.00	J4255G	17	-	-	-	-	-
IBM Cognos Analytics: Author Reports Fundamentals (V11.1.x)	24 Hours	1125.00	J4258G	17	-	-	-	-	-
dashDB SQL for Basic Queries	6 Hours	215.00	K04001G	17	-	-	-	-	-
dashDB SQL for Functions, Grouping, Union, Subqueries and Updates	8 Hours	245.00	K04003G	17	-	-	-	-	-
Indexing and Querying an IBM Cloudant Database	4 Hours	155.00	K10001G	17	-	-	-	-	-
An Introduction to the z/OS Environment	16 Hours	1410.00	ES05G	17	-	-	-	-	-
IBM Cognos Command Center Automation Using Plugin Tasks (V10.2)	1.04 Hours	90.00	P8280G	17	-	-	-	-	-
IBM Content Navigator 2.0.2 - Plug-ins and External Data Services	16 Hours	1410.00	F122G	17	-	-	-	-	-
IBM Enterprise Records 5.1 - System Maintenance	8 Hours	430.00	F180G	17	-	-	-	-	-
IBM Enterprise Records 5.1 - File Plan Design	8 Hours	425.00	F181G	17	-	-	-	-	-
IBM Case Foundation 5.2.1 - Introduction	4 Hours	710.00	F230G	17	-	-	-	-	-
IBM Case Foundation 5.2.1 - Workflow application deployment	8 Hours	710.00	F237G	17	-	-	-	-	-
IBM Case Foundation 5.2.1 - Administration	32 Hours	1285.00	F247G	17	-	-	-	-	-

FlashSystem 9100 Implementation	8 Hours	245.00	SSFS5DG	17	-	-	-	-	-
IBM Netcool Operations Insight 1.4 - Fundamentals	16 Hours	855.00	TOD43G	17	-	-	-	-	-
IBM Tivoli Netcool Configuration Manager 6.4.2 Operations and Configuration	40 Hours	1670.00	TOD44G	17	-	-	-	-	-
IBM Agile Lifecycle Manager Tutorial	8 Hours	580.00	TOD50G	17	-	-	-	-	-
IBM Cloud Application Performance Management 8.1.4 Fundamentals	24 Hours	1205.00	TOD51G	17	-	-	-	-	-
IBM Netcool Operations Insight 1.6 - Implementation and Configuration	32 Hours	1395.00	TOD66G	17	-	-	-	-	-
Network Performance Insight 1.3.1 - Implementation and Configuration	32 Hours	1395.00	TOD67G	17	-	-	-	-	-
IBM SmartCloud Control Desk 7.5 IT Asset Management Fundamentals	24 Hours	1015.00	TOS38G	17	-	-	-	-	-
IBM Tivoli Monitoring 6.3 Fundamentals	24 Hours	1125.00	TOS57G	17	-	-	-	-	-
IBM Tivoli Monitoring 6.3 for Implementers	24 Hours	1015.00	TOS59G	17	-	-	-	-	-
IBM Tivoli Monitoring 6.3 Advanced Administration	16 Hours	745.00	TOS63G	17	-	-	-	-	-
IBM Cognos Controller: Develop Application (v10.2/v10.3)	40 Hours	1515.00	J1221G	17	-	-	-	-	-
IBM Cognos Controller: Author Reports (v10.2/v10.3)	8 Hours	430.00	J1222G	17	-	-	-	-	-
IBM Planning Analytics: Analyze Data and Create Reports (V2.0.x)	16 Hours	855.00	J1357G	17	-	-	-	-	-
IBM Planning Analytics: Design and Develop Models in Architect (v2.0) SPVC	40 Hours	1670.00	J1361G	17	-	-	-	-	-
IBM Cognos Analytics: Architecture and Logging (v11.0)	16 Hours	745.00	J4019G	17	-	-	-	-	-
IBM Cognos Analytics - Author Active Reports (v11.0)	8 Hours	475.00	J4098G	17	-	-	-	-	-
IBM Cognos Analytics: Author Reports Advanced (V11.1.x)	16 Hours	855.00	J4259G	17	-	-	-	-	-
Overview of IBM Cognos Analytics	7.04 Hours	230.00	K01015G	17	-	-	-	-	-
dashDB SQL for Subqueries, Functions, Procedures, and Performance	8 Hours	245.00	K04009G	17	-	-	-	-	-
IBM Planning Analytics: Administer the Technical Environment - Local	8 Hours	245.00	K05003G	17	-	-	-	-	-
Watson Explorer Foundational Components (v11)	32 Hours	1285.00	O3167G	17	-	-	-	-	-
Fundamentals of IBM Watson Explorer Deep Analytics Edition oneWEX (V12.0.x)	16 Hours	855.00	O3268G	17	-	-	-	-	-
Developing Software with IBM Rational Team Concert v6.0.5 (IBM Engineering Workflow Management)	8 Hours	330.00	ODC8045G	17	-	-	-	-	-
Watson Studio Methodology	6 Hours	215.00	W7067G	17	-	-	-	-	-
IBM Watson OpenScale Methodology	6.48 Hours	215.00	W7069G	17	-	-	-	-	-
IBM Blueworks Live Account Administration	4.8 Hours	175.00	ZB030G	17	-	-	-	-	-
Process Discovery and Modeling in IBM Blueworks Live	4.8 Hours	175.00	ZB031G	17	-	-	-	-	-
Managing Decisions in IBM Operational Decision Manager V8.9	40 Hours	1560.00	ZB401G	17	-	-	-	-	-
Automating Tasks Using IBM Robotic Process Automation with Automation Anywhere	40 Hours	1560.00	ZB502G	17	-	-	-	-	-
Essentials of Service Development for IBM DataPower Gateway V7.5	20 Hours	990.00	ZE751G	17	-	-	-	-	-
Administration of IBM DataPower Gateway V7.6	20 Hours	990.00	ZE761G	17	-	-	-	-	-
IBM MQ V9 Managed File Transfer Concepts, Use, and Administration	16 Hours	745.00	ZM003G	17	-	-	-	-	-

<u>IBM MQ V9 Advanced System Administration (Distributed)</u>	32 Hours	1285.00	ZM213G	17	-	-	-	-	-
<u>IBM MQ V9 Application Development (Windows Labs)</u>	24 Hours	1015.00	ZM513G	17	-	-	-	-	-
<u>IBM Integration Bus V10 Application Development I</u>	40 Hours	1515.00	ZM666G	17	-	-	-	-	-
<u>IBM Integration Bus V10 Application Development II</u>	32 Hours	1285.00	ZM676G	17	-	-	-	-	-
<u>Storage Area Networking Fundamentals</u>	32 Hours	1060.00	SN71DG	17	-	-	-	-	-
<u>IBM FlashSystem 9200 Implementation</u>	6 Hours	215.00	SSFS7DG G	17	-	-	-	-	-
<u>IBM Tivoli Netcool OMNIbus 8.1 User</u>	4 Hours	320.00	TOD27G	17	-	-	-	-	-
<u>IBM Operations Analytics Log Analysis 1.3 Administration</u>	6 Hours	515.00	TOD30G	17	-	-	-	-	-
<u>IBM Operations Analytics Log Analysis 1.3.2 - Differences</u>	6 Hours	405.00	TOD35G	17	-	-	-	-	-
<u>IBM Monitoring 8.1.3 - Implementation and Administration</u>	16 Hours	855.00	TOD46G	17	-	-	-	-	-
<u>IBM Aspera Console Administration</u>	8 Hours	580.00	ZT012G	17	-	-	-	-	-
<u>IBM Spectrum Control and IBM Storage Insights Implementation and Lab Access</u>	4 Hours	145.00	SSC15G	17	-	-	-	-	-
<u>IBM Watson Knowledge Catalog for IBM Cloud Pak for Data (V3.0.x) eLearning</u>	4 Hours	155.00	6X341G	17	-	-	-	-	-
<u>IBM Aspera High-Speed Transfer Server Administration</u>	24 Hours	1125.00	ZT011G	17	-	-	-	-	-
<u>IBM Control Desk 7.6.0.2 Fundamentals</u>	16 Hours	745.00	TOD47G	17	-	-	-	-	-
<u>IBM Cloud Pak for Multicloud Management V1.3 Administration I</u>	6 Hours	480.00	TOD80G	17	-	-	-	-	-
<u>Fundamentals of IBM Spectrum Protect</u>	16 Hours	855.00	TS101DG	17	-	-	-	-	-
<u>IBM Access Manager Platform Foundations - Self-Paced Virtual Class (SPVC)</u>	24 Hours	950.00	TW107XG	17	-	-	-	-	-
<u>Arrow Mainframe Online Learning Library</u>	410 Hours	0.10	U4MFL1G	17	-	-	-	-	-
<u>WebSphere Application Server V9 Administration</u>	20 Hours	880.00	ZA590G	17	-	-	-	-	-
<u>WebSphere Application Server V9 Administration in a Federated Environment</u>	12 Hours	610.00	ZA599G	17	-	-	-	-	-
<u>Linux System Administration with IBM Power Systems</u>	16 Hours	1010.00	QZD32DG	17	-	-	-	-	-
<u>Using Agile Service Manager 1.1.8</u>	16 Hours	855.00	TOD68G	17	-	-	-	-	-
<u>Monitoring the IBM Elastic Storage System</u>	8 Hours	245.00	SSE12DG	17	-	-	-	-	-
<u>Deep Learning and Reinforcement Learning</u>	14 Hours	475.00	W7105G	17	-	-	-	-	-
<u>Specialized Models: Time Series and Survival Analysis</u>	11.04 Hours	380.00	W7106G	17	-	-	-	-	-
<u>What is Natural Language Processing (NLP)?</u>	4.48 Hours	190.00	W7108G	17	-	-	-	-	-
<u>WebSphere Application Server V8.5.5 Administration</u>	40 Hours	1515.00	ZA855G	17	-	-	-	-	-
<u>Developing Rule Solutions in IBM Operational Decision Manager V8.9.2</u>	40 Hours	1560.00	ZB402G	17	-	-	-	-	-
<u>Developing Solutions with IBM Decision Server Insights V8.10</u>	32 Hours	1475.00	ZB403G	17	-	-	-	-	-
<u>Developing Rule Solutions in IBM Operational Decision Manager V8.10</u>	40 Hours	1670.00	ZB404G	17	-	-	-	-	-
<u>Process Implementing with IBM Business Process Manager V8.6 - I</u>	40 Hours	1560.00	ZB827G	17	-	-	-	-	-
<u>Developing with Integration Designer in IBM Business Process Manager V8.6 - I</u>	40 Hours	1670.00	ZB872G	17	-	-	-	-	-

Development and Administration of Applications with IBM Business Monitor V8.5.7	28 Hours	1245.00	ZB896G	17	-	-	-	-	-
IBM App Connect Enterprise V11 Essentials (with lab)	16 Hours	710.00	ZD013G	17	-	-	-	-	-
IBM Datacap 9.0.1: Configuration and Administration	32 Hours	1395.00	ZF262G	17	-	-	-	-	-
IBM Content Navigator Administration V3.0.6	32 Hours	1395.00	ZF270G	17	-	-	-	-	-
IBM MQ V9 System Administration (using Windows for labs)	32 Hours	1285.00	ZM153G	17	-	-	-	-	-
IBM MQ V9.1 System Administration	40 Hours	1670.00	ZM156G	17	-	-	-	-	-
IBM Integration Bus V10 System Administration	40 Hours	1515.00	ZM646G	17	-	-	-	-	-
IBM App Connect Enterprise V11 Application Development	40 Hours	1670.00	ZM668G	17	-	-	-	-	-
AIX Basics	13.04 Hours	910.00	AN10D1D G	17	-	-	-	-	-
Agile Service Manager 1.1.8 Administration	5.04 Hours	480.00	TOD69G	17	-	-	-	-	-
IBM Sterling Order Management System Functional Bootcamp	12 Hours	365.00	6F129G	17	-	-	-	-	-
Advanced Statistical Analysis Using IBM SPSS Statistics (V26)	16 Hours	700.00	0K09BG	17	-	-	-	-	-
IBM OpenPages Administration (v 7.3)	6 Hours	215.00	1O312G	17	-	-	-	-	-
IBM SPSS Modeler Foundations on IBM Cloud Pak for Data (V2.5.x) eLearning	6 Hours	215.00	6X234G	17	-	-	-	-	-
IBM Cloud Pak for Data (V2.5.x): Data Virtualization - eLearning	2 Hours	115.00	6X235G	17	-	-	-	-	-
IBM Cloud Pak for Data (V3.0.x): Foundations eLearning	6.48 Hours	215.00	6X336G	17	-	-	-	-	-
IBM Cloud Pak for Data (V3.5.x): Foundations - eLearning	6.48 Hours	270.00	6X436G	17	-	-	-	-	-
IBM Solution for Child Welfare - Modules	3.04 Hours	0.00	9D85G	17	-	-	-	-	-
Private Cloud Management on IBM Power Systems	16 Hours	1010.00	QZD33DG	17	-	-	-	-	-
Introduction to Storage (Digital Course)	16 Hours	470.00	SS01DG	17	-	-	-	-	-
IBM InfoSphere DataStage engine Administration for Information Server v11.5	8 Hours	475.00	2M520G	17	-	-	-	-	-
Exploratory Data Analysis for Machine Learning	8 Hours	320.00	W7101G	17	-	-	-	-	-
Supervised Learning: Regression	11.04 Hours	380.00	W7102G	17	-	-	-	-	-
Supervised Learning: Classification	11.04 Hours	380.00	W7103G	17	-	-	-	-	-
Unsupervised Learning	8 Hours	270.00	W7104G	17	-	-	-	-	-
What is Conversational AI?	5.04 Hours	180.00	W7107G	17	-	-	-	-	-
IBM QRadar SIEM Foundations - Self-Paced Virtual Course (SPVC)	24 Hours	1230.00	BQ104XG	17	-	-	-	-	-
IBM QRadar SIEM Advanced Topics - Self-Paced Virtual Course (SPVC)	16 Hours	960.00	BQ204XG	17	-	-	-	-	-
IBM FileNet P8 Platform Administration (V5.5.x)	40 Hours	1635.00	F2819G	17	-	-	-	-	-
Maximo Application Suite - Manage: Preventive Maintenance and Condition Monitoring	5.52 Hours	425.00	MAX4317 G	17	-	-	-	-	-
IBM Data Topology	5.52 Hours	195.00	W7120G	17	-	-	-	-	-
Maximo Application Suite - Manage: Work Management	6 Hours	440.00	MAX4315 G	17	-	-	-	-	-
IBM Sterling Order Management System Technical Bootcamp	16 Hours	745.00	6F130G	17	-	-	-	-	-

Maximo Application Suite - Manage: Asset Management	6 Hours	440.00	MAX4316G	17	-	-	-	-	-
Developing Workflow Solutions using IBM Business Automation Workflow V20.0.0.1	40 Hours	1670.00	ZB835G	17	-	-	-	-	-
Developing Case Management Solutions using IBM Business Automation Workflow V20.0.0.2	40 Hours	1670.00	ZB836G	17	-	-	-	-	-
Configuring Organizations, Participants, and User Security in IBM Sterling Order Management	5.04 Hours	370.00	6F123G	17	-	-	-	-	-
Process Modeling and Configuration Basics in IBM Sterling Order Management	5.04 Hours	370.00	6F124G	17	-	-	-	-	-
Sterling Order Management System: Configuring Item and Pricing	10 Hours	540.00	6F125G	17	-	-	-	-	-
Customer Service using IBM Sterling Store Engagement (Next-gen)	3.52 Hours	320.00	6F132G	17	-	-	-	-	-
AIX Implementation and Administration Part 1 (Digital course)	16 Hours	1010.00	AN12D1DG	17	-	-	-	-	-
AIX Implementation and Administration Part 2 (Digital course)	16 Hours	1010.00	AN12D2DG	17	-	-	-	-	-
Sterling Order Management Practice Environment	2 Hours	270.00	6F133G	17	-	-	-	-	-
IBM Watson Studio and IBM Watson Machine Learning for IBM Cloud Pak for Data (V3.0.x) eLearning	8 Hours	215.00	6X338	17	-	-	-	-	-
IBM Watson OpenScale for IBM Cloud Pak for Data (V3.0.x) eLearning	8 Hours	215.00	6X340	17	-	-	-	-	-
Using XML in DataStage	4 Hours	155.00	K07001G	17	-	-	-	-	-
Getting started with IBM Maximo Asset Performance Management v2	5.04 Hours	180.00	ZL1_MAX4311	17	-	-	-	-	-
Maximo Application Suite - Manage: Core Data Setup	7.04 Hours	470.00	MAX4321G	17	-	-	-	-	-
Maximo Application Suite - Manage: Purchasing and Contracts	5.52 Hours	425.00	MAX4323G	17	-	-	-	-	-
Essentials of IBM Engineering Test Management	12 Hours	365.00	ODC8120G	17	-	-	-	-	-
IBM Engineering Lifecycle Management for Quality Professionals	20 Hours	575.00	ODC8125G	17	-	-	-	-	-
Developing Software with IBM Engineering Workflow Management	8 Hours	245.00	ODC8145G	17	-	-	-	-	-
Introduction to IBM Power Virtual Servers (PowerVS)	5.04 Hours	180.00	ZL1_QZC34D	17	-	-	-	-	-
IBM FlashSystem 9500 Implementation	8 Hours	245.00	SSF8SDG	17	-	-	-	-	-
Machine Learning Specialist - Exploratory Data Analysis for Machine Learning	8 Hours	270.00	W7138G	17	-	-	-	-	-
Fundamentals of IBM Operational Decision Manager	8 Hours	580.00	ZL1_ZB409	17	-	-	-	-	-
Fundamentals of IBM Robotic Process Automation	8 Hours	580.00	ZL1_ZB505	17	-	-	-	-	-
Fundamentals of IBM App Connect Enterprise Application Development	8 Hours	580.00	ZM669G	17	-	-	-	-	-
Fundamentals of IBM Aspera High-Speed Transfer Server	8 Hours	580.00	ZT020G	17	-	-	-	-	-
IBM TRIRIGA Real Estate: Leased and Owned Property Contract Management	24 Hours	1015.00	ODC8070G	17	-	-	-	-	-
IBM TRIRIGA Facilities and Space Management	24 Hours	1015.00	ODC8075G	17	-	-	-	-	-
Machine Learning Specialist - Supervised Learning: Regression and Classification	22 Hours	790.00	W7139G	17	-	-	-	-	-
Developing Applications in IBM Datacap V9.1.7	32 Hours	1285.00	ZL1_WF318	17	-	-	-	-	-
WebSphere Application Server V8.5.5 Performance Tuning	28 Hours	1150.00	ZA815G	17	-	-	-	-	-

<u>IBM App Connect Enterprise 12 Application Development I</u>	16 Hours	855.00	ZM686G	17	-	-	-	-	-
<u>IBM Security QRadar v7.4.3 Deployment Professional</u>	3.52 Hours	135.00	BQ650G	17	-	-	-	-	-
<u>Maximo Application Suite - Manage: Inventory Management</u>	7.04 Hours	460.00	MAX4328 G	17	-	-	-	-	-
<u>Introduction to IBM Spectrum Fusion</u>	4 Hours	155.00	SSFH1DG	17	-	-	-	-	-
<u>Introduction to Intelligent Virtual Agents with IBM Watson Assistant</u>	3.04 Hours	0.00	W7S151G	17	-	-	-	-	-
<u>Sterling B2B Integrator Data Mapping and EDI Processing (X12)</u>	18 Hours	795.00	6F150G	17	-	-	-	-	-
<u>Watson Query with IBM Cloud Pak for Data (v4.6) Foundations</u>	3.04 Hours	0.00	6XS744G	17	-	-	-	-	-
<u>Introduction to the Threat Intelligence Lifecycle</u>	16 Hours	460.00	8H200G	17	-	-	-	-	-
<u>Overview of IBM Cognos Analytics (V11.2)</u>	8 Hours	465.00	J4308G	17	-	-	-	-	-
<u>Learn the Basics of Machine Learning with IBM Watson Studio</u>	4 Hours	150.00	W7S160G	17	-	-	-	-	-
<u>Create, Secure, and Publish APIs with IBM API Connect 10</u>	40 Hours	2055.00	ZD515G	17	-	-	-	-	-
<u>IBM Maximo 7.6 bootcamp series: Automation scripting and the integration framework</u>	3.52 Hours	270.00	MAX4309 G	17	-	-	-	-	-
<u>Fundamentals of IBM Business Automation Workflow: Developing Workflow Solutions</u>	8 Hours	580.00	ZL1_ZB83 7	17	-	-	-	-	-
<u>Fundamentals of IBM Business Automation Workflow: Developing Case Management Solutions</u>	8 Hours	580.00	ZL1_ZB83 8	17	-	-	-	-	-
<u>Maximo Application Suite - Manage: Users and Security</u>	6 Hours	440.00	MAX4322 G	17	-	-	-	-	-
<u>Cybersecurity Compliance Framework & System Administration</u>	13.04 Hours	390.00	8H121G	17	-	-	-	-	-
<u>Network Security & Database Vulnerabilities</u>	10 Hours	305.00	8H131G	17	-	-	-	-	-
<u>Pen Testing, Incident Response & Forensics</u>	16 Hours	465.00	8H141G	17	-	-	-	-	-
<u>Leveraging Health for Maximo Application Suite - Manage</u>	5.04 Hours	0.00	MAX4320 G	17	-	-	-	-	-
<u>Maximo Application Suite - Manage: Workflow Development</u>	7.04 Hours	465.00	MAX4330 G	17	-	-	-	-	-
<u>IBM App Connect Enterprise 12 Application Development II</u>	16 Hours	855.00	ZM687G	17	-	-	-	-	-
<u>Arrow Mainframe Online Learning Library – Enterprise Edition</u>	610 Hours	0.10	U4MFL0G	17	-	-	-	-	-
<u>Getting started with Sterling Global Inventory Visibility</u>	6 Hours	405.00	6F122G	17	-	-	-	-	-
<u>Extending the IBM Sterling Order Management Application</u>	12 Hours	610.00	6F126G	17	-	-	-	-	-
<u>Fulfilling Orders using IBM Sterling Store Engagement (Next-gen)</u>	3.52 Hours	320.00	6F131G	17	-	-	-	-	-
<u>Sterling Store Engagement Practice Environment</u>	2 Hours	270.00	6F134G	17	-	-	-	-	-
<u>IBM Cognos Analytics for IBM Cloud Pak for Data (V3.0.x) eLearning</u>	8 Hours	230.00	6X337	17	-	-	-	-	-
<u>IBM Decision Optimization for IBM Cloud Pak for Data (V3.0.x) eLearning</u>	8 Hours	215.00	6X342	17	-	-	-	-	-
<u>AIX I: IBM PowerVM Logical Partition Management (Digital Course)</u>	8 Hours	245.00	AN11DG	17	-	-	-	-	-
<u>Overview of IBM Cognos Analytics (v11.0) - SPVC</u>	8 Hours	475.00	J4008G	17	-	-	-	-	-
<u>Getting Started with Maximo Mobile v2</u>	4 Hours	155.00	ZL1_MAX 4312	17	-	-	-	-	-
<u>Getting Started with IBM Maximo Visual Inspection v2</u>	2 Hours	115.00	ZL1_MAX 4313	17	-	-	-	-	-

TRIRIGA System Administration	12 Hours	365.00	ODC8080G	17	-	-	-	-	-
Essentials of IBM DOORS Next	8 Hours	245.00	ODC8100G	17	-	-	-	-	-
IBM Engineering Lifecycle Management for Developers	12 Hours	365.00	ODC8130G	17	-	-	-	-	-
IBM Engineering Lifecycle Management for Business Analysts	12 Hours	365.00	ODC8135G	17	-	-	-	-	-
IBM Cloud Object Storage System Fundamentals	8 Hours	245.00	SSC20DG	17	-	-	-	-	-
IBM FlashSystem Fundamentals	8 Hours	470.00	ZL1_SSF S1D	17	-	-	-	-	-
Machine Learning Specialist - Unsupervised Machine Learning, Time Series and Survival Analysis	19.04 Hours	695.00	W7140G	17	-	-	-	-	-
Machine Learning Specialist - Deep Learning and Reinforcement Learning	14 Hours	520.00	W7141G	17	-	-	-	-	-
Fundamentals of IBM DataPower Gateway	8 Hours	580.00	ZE755G	17	-	-	-	-	-
Fundamentals of IBM MQ	8 Hours	580.00	ZM157G	17	-	-	-	-	-
IBM Security Guardium Data Protection Foundations - Self-Paced Virtual Course (SPVC)	24 Hours	1230.00	8G102XG	17	-	-	-	-	-
IBM Case Foundation 5.2.1: Workflow Design	32 Hours	1400.00	F245G	17	-	-	-	-	-
TRIRIGA Reservation Management	16 Hours	745.00	ODC8085G	17	-	-	-	-	-
IBM Security Verify Access Foundations - Self-Paced Virtual Course (SPVC)	24 Hours	1015.00	ZL1_TW1 08X	17	-	-	-	-	-
WebSphere Application Server V8.5.5 Problem Determination	40 Hours	1560.00	ZA591G	17	-	-	-	-	-
Sterling Order Management hands-on preparation for Architect certification	5.04 Hours	366.00	6F117G	17	-	-	-	-	-
Troubleshooting IBM Cloud Pak for Data (v4.5)	6 Hours	610.00	6XS631G	17	-	-	-	-	-
Installation of IBM Cloud Pak for Data (V4.5)	6 Hours	610.00	6XS638G	17	-	-	-	-	-
IBM Cloud Pak for Data v4.0.x: Foundations	3.04 Hours	130.00	6XW536G	17	-	-	-	-	-
Guardium Data Protection - Monitoring data end to end	8 Hours	690.00	8G900XG	17	-	-	-	-	-
IBM Cognos Analytics: Enterprise Administration (V11.2)	16 Hours	920.00	J4355G	17	-	-	-	-	-
WebSphere Application Server V8.5 Scripting and Automation	40 Hours	1560.00	ZA680G	17	-	-	-	-	-
Administering Environments with IBM Instana Observability	16 Hours	960.00	ZN201G	17	-	-	-	-	-
Advanced Administering Environments with IBM Instana Observability	16 Hours	960.00	ZN202G	17	-	-	-	-	-
Implementing Monitor in Maximo Application Suite	6 Hours	440.00	MAX4339G	17	-	-	-	-	-
Monitoring and platform APIs for IBM Cloud Pak for Data V4.7	6 Hours	625.00	6XS833G	17	-	-	-	-	-
Guardium Data Protection - Uncovering threats (v11.4)	4 Hours	540.00	8G910XG	17	-	-	-	-	-
Engineering Requirements Management - DOORS Next v7.x hands-on preparation for Specialty certification	4 Hours	340.00	QN1001G	17	-	-	-	-	-
Advanced Intelligent Document Processing with IBM Watson Discovery	8 Hours	690.00	W7S152G	17	-	-	-	-	-
IBM Cognos Analytics: Author Reports Fundamentals (v11.2)	24 Hours	1095.00	J4358G	17	-	-	-	-	-
IBM Cognos Analytics: Author Reports Advanced (v11.2)	16 Hours	830.00	J4359G	17	-	-	-	-	-

<u>IBM Cloud Pak for Security 1.10 Administration</u>	5.52 Hours	185.00	XIS101G	17	-	-	-	-	-
<u>Inventory Management and Order Management Business Rules</u>	9.04 Hours	380.00	6F135G	17	-	-	-	-	-
<u>Introduction to Malware Analysis and Assembly Language</u>	20 Hours	560.00	8H300G	17	-	-	-	-	-
<u>AN61DG: IBM PowerHA Administration Fundamentals (Digital version)</u>	40 Hours	1780.00	AN61DG	17	-	-	-	-	-
<u>Introduction to Cybersecurity Tools & Cyber Attacks</u>	15.04 Hours	440.00	8H101G	17	-	-	-	-	-
<u>Cybersecurity Roles, Processes & Operating System Security</u>	9.04 Hours	285.00	8H111G	17	-	-	-	-	-
<u>Cybersecurity Threat Intelligence</u>	29.04 Hours	795.00	8H151G	17	-	-	-	-	-
<u>Cybersecurity Breach Response Case Studies</u>	16 Hours	465.00	8H161G	17	-	-	-	-	-
<u>Administration of IBM Cloud Pak for Data (V4.5)</u>	7.04 Hours	650.00	6XS630G	17	-	-	-	-	-
<u>Enterprise catalog management and data protection with Watson Knowledge Catalog on IBM Cloud Pak for Data (V4.6)</u>	7.04 Hours	650.00	6XS734G	17	-	-	-	-	-
<u>Managing ModelOps with IBM Cloud Pak for Data V4.6</u>	7.04 Hours	650.00	6XS736G	17	-	-	-	-	-
<u>IBM i System Operator (Digital Version)</u>	32 Hours	880.00	AS24DG	17	-	-	-	-	-
<u>IBM Planning Analytics: Analyze Data and Create Reports (v2.x)</u>	16 Hours	690.00	J1457G	17	-	-	-	-	-
<u>Maximo Manage hands-on preparation for Deployment certification</u>	6 Hours	440.00	MAX4340 G	17	-	-	-	-	-
<u>Short-term Planning with Maximo Scheduler</u>	7.04 Hours	470.00	MAX4341 G	17	-	-	-	-	-
<u>QRadar SIEM: Gathering Threat Management Data (v7.5)</u>	4 Hours	550.00	BQ310G	17	-	-	-	-	-
<u>QRadar SIEM: Exploring reports, rules, and offenses (v7.5)</u>	5.04 Hours	590.00	BQ320G	17	-	-	-	-	-
<u>Use IBM Watson APIs to Get Structured Data from Unstructured Text and Voice</u>	6 Hours	625.00	W7S156G	17	-	-	-	-	-
<u>Creating voice interfaces with IBM Watson Speech to Text and Text to Speech services</u>	7.04 Hours	290.00	W7S162G	17	-	-	-	-	-