

## **Cloud Learning Catalog**

For the latest version of this catalog, go to http://ibm.biz/CloudEducationResources.

This catalog lists the Cloud digital learning courses. These courses are in Web-Based Training (WBT), Self-Paced Virtual Classroom (SPVC), and Microlearning formats.

A subscription is a fixed-price service, valid for a set period (such as 12 months). It provides an access code to a container of Cloud training content hosted on IBM's Digital Learning Platform.

Web-Based Training (WBT) courses provide lecture material in text or graphic form, sometimes including audio narration and recorded demonstrations.

Free WBT courses are web-based courses that you can attend without using one of the tokens you receive with your subscription. **You can take a Free WBT at any time, not just during the subscription time period.** Click the course code to enter a course.

Self-Paced Virtual Classroom (SPVC) courses include material as described in the WBT course above, plus hands-on exercises using IBM software. Students have 168 hours of access to a hosted lab environment over a 31-day period to allow ample time to complete the class. The time period starts when the student launches the lab within the course. When the 168 hour / 31-day period is over, students are unable to access that lab environment.

Microlearning courses are very short, lab-based courses. You use an SPVC token to enroll in these courses. All other rules for SPVCs apply.

Some courses support Cloud Paks as indicated:

CP4I: Cloud Pak for Integration CP4Auto: Cloud Pak for Automation CP4App: Cloud Pak for Application

CP4MCM: Cloud Pak for Multicloud Management

Learning Packages are designed to drive adoption by empowering your users to be successful and self-sufficient. For more details contact us at <a href="mailto:treed1@us.ibm.com">treed1@us.ibm.com</a> or <a href="mailto:CloudIntegrationEdu@uk.ibm.com">CloudIntegrationEdu@uk.ibm.com</a>.

Segment	Cloud Pak	Course Code	Course Title	Туре
IBM Garage Method			Explore the Garage Method for Cloud	Free WBT
			Become a Garage Method for Cloud advocate	Free WBT
			Test-driven development	Free WBT
			Get started with agile development and continuous delivery	Free WBT
			Get started with application monitoring	Free WBT
			Get started with analytics to learn how people use your app	Free WBT
Architecture			Containers and Docker	Free WBT
			Kubernetes 101	Free WBT
			Get started with Helm to configure and manage Kubernetes charts	Free WBT
			Explore application modernization	Free WBT
			Advanced networking for IBM Cloud VPC	Free WBT
			Explore Cloud Service Management and Operations	Free WBT
			Become a Cloud Service Management and Operations advocate	Free WBT
			Become a ChatOps advocate	Free WBT
Application		DL09000G	JVM Problem Determination, Garbage Collection and Tools	Free WBT
Platform		DL09001G	IBM WebSphere Application Server Migration Toolkit V9	Free WBT
		DL09002G	Out of Memory Problem Determination	Free WBT
		DL09010G	How To: Access your docker container file system	Free WBT
		DL09011G	How To: Mount a host file or folder into your docker container	Free WBT
		DL09012G	How To: Create and mount Docker data volumes	Free WBT
		DL09013G	How To: Share volumes between containers	Free WBT
		DL09014G	How To: Docker - Mapping Container Ports	Free WBT

Segment	Cloud Pak	Course Code	Course Title	Туре
Application Platform		DL09015G	How To: Docker - Mapping Container Ports to Specific Host Ports	Free WBT
		DL09200G	DataPower on Docker: A Quick Introduction	Free WBT
		DL09500G	Containers and Kubemetes: Fundamentals	Free WBT
		DL09501G	Helm Fundamentals	Free WBT
	CP4App	VW013G BADGE BADGE BADGE	IBM Cloud Pak for Applications - Self-Paced Technical Exploration IBM Cloud Pak for Applications - Developer IBM Cloud Pak for Applications - Architect IBM Cloud Pak for Applications - Administrator	WBT Free Badge Free Badge Free Badge
	CP4App	<u>VW590G</u>	IBM WebSphere Application Server V9 Installation	WBT
	CP4App	ZA590G	WebSphere Application Server V9 Administration	SPVC
	CP4App	ZA599G	WebSphere Application Server V9 Administration in a Federated Environment	SPVC
	CP4App	ZA855G	WebSphere Application Server V8.5.5 Administration	SPVC
	CP4App	<u>ZQ411G</u>	Design and Deploy Full-Stack Cloud Environments with IBM UrbanCode Deploy	SPVC
Integration	CP4I	DL09152G	IBM App Connect Enterprise V11 Essentials	Free WBT
	CP4I	DL09698G	Java EE Application Modernization	Free WBT
	CP4I	DL10001G	Viewing Analytics in IBM API Connect	Free WBT
	CP4I	ZD013G	IBM App Connect Enterprise V11 Essentials (with lab)	SPVC
	CP4I	ZD014G	IBM App Connect Integration Essentials	WBT
	CP4I	ZD509G	API Lifecycle Governance with IBM API Connect v2018	SPVC
	CP4I	ZD514G BADGE	Create, Secure, and Publish APIs with IBM API Connect v2018 IBM API Connect v2018 API Skills	SPVC Free Badge
	CP4I	ZE550G BADGE	IBM App Connect Professional IBM App Connect Professional – Practitioner	SPVC Free Badge
	CP4I	<u>ZE751G</u>	Essentials of Service Development for IBM DataPower Gateway V7.5	SPVC
	CP4I	ZE754G	Web Services Support in IBM DataPower V7.5	SPVC
	CP4I	<u>ZE761G</u>	DataPower Gateway v7.6 Administration	SPVC
	CP4I	ZM003G	IBM MQ V9 Managed File Transfer Concepts, Use, and Administration	SPVC
	CP4I	ZM103G	Technical Introduction to IBM MQ	SPVC
	CP4I	ZM153G	IBM MQ V9 System Administration (using Windows for labs)	SPVC
	CP4I	ZM156G BADGE	IBM MQ V9.1 System Administration IBM MQ V9.1 System Administration	SPVC Free Badge
	CP4I	ZM213G	IBM MQ V9 Advanced System Administration (Distributed)	SPVC
	CP4I	ZM513G	IBM MQ V9 Application Development (Windows Labs)	SPVC
	CP4I	ZM646G	IBM Integration Bus V10 System Administration	SPVC
	CP4I	ZM666G	IBM Integration Bus V10 Application Development I	SPVC
	CP4I	ZM668G BADGE	IBM App Connect Enterprise V11 Application Development IBM App Connect Enterprise V11 Application Development	SPVC Free Badge
	CP4I	ZM676G	IBM Integration Bus V10 Application Development II	SPVC
	CP4I	ZT011G BADGE	IBM Aspera High-Speed Transfer Server Administration IBM Aspera High-Speed Transfer Server Administration	SPVC Free Badge
	CP4I	ZT012G BADGE	IBM Aspera Console Administration IBM Aspera Console Administration	SPVC Free Badge
Cloud		DL09005G	Getting Started With Agile Lifecycle Manager	Free WBT
Digital	CP4Auto	DL09400G	Getting Started with IBM Decision Composer	Free WBT
Business Automation		<u>ZB030G</u>	IBM Blueworks Live Account Administration	SPVC
		ZB031G	Process Discovery and Modeling in IBM Blueworks Live	SPVC
	CP4Auto	ZB318G BADGE	IBM Cloud Pak for Automation, Installation and Administration IBM Cloud Pak for Automation, Installation and Administration	SPVC Free Badge

Segment	Cloud Pak	Course Code	Course Title	Туре
Digital Business Automation	CP4Auto	ZB395G BADGE	Developing Rule Solutions in IBM Operational Decision Manager V8.8  IBM Operational Decision Manager Advanced V8.8 Developer	SPVC Free Badge
	CP4Auto	ZB399G	Developing Solutions with IBM Decision Server Insights V8.8	SPVC
	CP4Auto	ZB400G BADGE	Developing Rule Solutions in IBM Operational Decision Manager V8.9  IBM Operational Decision Manager Standard V8.9 Developer	SPVC Free Badge
	CP4Auto	ZB401G BADGE	Managing Decisions in IBM Operational Decision Manager V8.9 IBM Operational Decision Manager Standard V8.9 Business Analyst	SPVC Free Badge
	CP4Auto	ZB402G BADGE	Developing Rule Solutions in IBM Operational Decision Manager V8.9.2  IBM Operational Decision Manager Standard V8.9.2 Developer	SPVC Free Badge
	CP4Auto	ZB403G	Developing Solutions with IBM Decision Server Insights V8.10	SPVC
	CP4Auto	ZB404G BADGE	Developing Rule Solutions in IBM Operational Decision Manager V8.10 IBM Operational Decision Manager V8.10 Developer	SPVC Free Badge
		ZB502G BADGE	Automating Tasks Using IBM Robotic Process Automation with Automation Anywhere Automating Tasks Using IBM Robotic Process Automation with Automation Anywhere V11	SPVC Free Badge
	CP4Auto	ZB821G	Administration of IBM Business Process Manager Standard V8.5.6	SPVC
	CP4Auto	ZB822G	Process Modeling with IBM Business Process Manager Standard V8.5.7	SPVC
	CP4Auto	ZB823G	Process Implementing with IBM Business Process Manager Standard V8.5.7 - I	SPVC
	CP4Auto	ZB824G BADGE	Process Implementing with IBM Business Process Manager Standard V8.5.7 – II IBM Business Process Manager Standard V8.5.7 Developer	SPVC Free Badge
	CP4Auto	ZB825G	Business Analysis for Agile BPM Process Transformation	SPVC
	CP4Auto	ZB827G	Process Implementing with IBM Business Process Manager V8.6 – I	SPVC
	CP4Auto	ZB828G BADGE	Developing Workflow Solutions using IBM Business Automation Workflow V19.0.0.1 IBM Business Automation Workflow V19 Developer	SPVC Free Badge
	CP4Auto	ZB860G BADGE	Developing Applications in IBM Business Process Manager Advanced V8.5.7 – I IBM Business Process Manager Advanced V8.5.7 Developer	SPVC Free Badge
	CP4Auto	ZB861G BADGE	Developing Applications in IBM Business Process Manager Advanced V8.5.7 – II IBM Business Process Manager Advanced V8.5.7 Developer	SPVC Free Badge
	CP4Auto	<u>ZB868G</u>	IBM Business Process Manager V8.5 Performance and Tuning	SPVC
	CP4Auto	<u>ZB869G</u>	IBM Business Process Manager V8.5 Problem Determination	SPVC
	CP4Auto	<u>ZB871G</u>	Administration of IBM Business Process Manager Advanced V8.5.7	SPVC
	CP4Auto	<u>ZB872G</u>	Developing with Integration Designer in IBM Business Process Manager V8.6	SPVC
		<u>ZB896G</u>	Developing Applications with IBM Business Monitor V8.5.7	SPVC
Digital	CP4Auto	<u>F122G</u>	IBM Content Navigator 2.0.2 - Plug-ins and External Data Services	SPVC
Business Automation -	CP4Auto	<u>F178G</u>	IBM Enterprise Records 5.1 – Core Skills	SPVC
Enterprise Content	CP4Auto	<u>F179G</u>	IBM Enterprise Records 5.1 – System Configuration	SPVC
Management	CP4Auto	<u>F180G</u>	IBM Enterprise Records 5.1 – System Maintenance	SPVC
	CP4Auto	<u>F181G</u>	IBM Enterprise Records 5.1 – File Plan Design	SPVC
	CP4Auto	<u>F182G</u>	IBM Enterprise Records 5.1 – Automate Declaration	SPVC
	CP4Auto	<u>F217G</u>	IBM Case Manager 5.2 - Customize and Extend the Features	SPVC
	CP4Auto	<u>F230G</u>	IBM Case Foundation 5.2.1 – Introduction	SPVC
	CP4Auto	<u>F231G</u>	IBM Case Foundation 5.2.1 - Configure the workflow system	SPVC
	CP4Auto	<u>F232G</u>	IBM Case Foundation 5.2.1 – Security	SPVC
	CP4Auto	<u>F233G</u>	IBM Case Foundation 5.2.1 - Maintain the Workflow System	SPVC
	CP4Auto	<u>F234G</u>	IBM Case Foundation 5.2.1 - Manage Work in Progress	SPVC
	CP4Auto	<u>F236G</u>	IBM Case Foundation 5.2.1 - Component integration	SPVC
	CP4Auto	<u>F237G</u>	IBM Case Foundation 5.2.1 - Workflow application deployment	SPVC
	CP4Auto	<u>F239G</u>	IBM Case Foundation 5.2.1 - Workflow Design Essentials	SPVC
	CP4Auto	F240G	IBM Case Foundation 5.2.1 - Routing Work	SPVC

Segment	Cloud Pak	Course Code	Course Title	Туре
Digital	CP4Auto	F241G	IBM Case Foundation 5.2.1: Control Workflow Progress	SPVC
Business Automation -	CP4Auto	F243G	IBM Case Foundation 5.2.1: External Communication	SPVC
Enterprise Content Management	CP4Auto	F247G	IBM Case Foundation 5.2.1 - Administration	SPVC
	CP4Auto	F250G	IBM Datacap 9.0.1: Mobile	WBT
	CP4Auto	F251G	IBM Datacap 9.0.1 – Introduction	SPVC
	CP4Auto	F252G	IBM Datacap 9.0.1: FastDoc Local Mode	SPVC
	CP4Auto	F253G	IBM Datacap 9.0.1: FastDoc Server Mode	SPVC
	CP4Auto	F254G	IBM Datacap 9.0.1 FastDoc Multi-Page Document	SPVC
	CP4Auto	F255G	IBM Datacap 9.0.1: Datacap Studio	SPVC
	CP4Auto	F256G	IBM Datacap 9.0.1 - Datacap Configuration	SPVC
	CP4Auto	F257G	IBM Datacap 9.0.1 - Datacap Navigator Configuration	SPVC
	CP4Auto	F258G	IBM Datacap 9.0.1 – Administration	SPVC
	CP4Auto	F272G	IBM Content Navigator 2.0.3.6 - Box Integration	WBT
	CP4Auto	F2809G	IBM FileNet P8 Platform: Essentials (V5.5.x)	SPVC
	CP4Auto	F2819G BADGE	IBM FileNet P8 Platform Administration (V5.5.x) IBM FileNet P8 Platform V5.5x - Administration	SPVC Free Badge
	CP4Auto	F2909G	IBM Case Manager Essentials (V5.3.2) SPVC	SPVC
	CP4Auto	F2919G	Build an IBM Case Manager Solution (V5.3.2) SPVC	SPVC
	CP4Auto	F2929G	IBM Case Manager: Configure Security (v5.3.2) SPVC	SPVC
	CP4Auto	F2939G	IBM Case Manager: Solution Deployment from Design to Production (V5.3.2) SPVC	SPVC
	CP4Auto	F2949G	Customize the IBM Case Manager Client User Interface (V5.3.2) SPVC	SPVC
	CP4Auto	<u>ZF261G</u>	IBM Datacap 9.0.1: Application Builder	SPVC
	CP4Auto	<u>ZF262G</u>	IBM Datacap 9.0.1: Configuration and Administration	SPVC
	CP4Auto	ZF270G BADGE	IBM Content Navigator 3.0.6: Administration IBM Content Navigator 3.0.6: Administration	SPVC Free Badge
	CP4Auto	ZMB02G	Intelligent Extraction Using the Datacap Accelerator	SPVC
IT Service		DL09006G	Using Agile Service Manager to Understand and Prevent Service Problems	Free WBT
Management	CP4MCM	<u>DL69112G</u>	IBM Cloud Pak for MultiCloud Management - Self-Paced Technical Exploration Workshop (IBM and BP)	Free WBT
		MC09034G	Lab: Introduction to Agile Service Manager	Microlearn
		MC09037G	Lab: IBM Cloud Application Performance Management v814 New Features	Microlearn
		TOD27G	IBM Tivoli Netcool OMNIbus 8.1 User	SPVC
		TOD30G	IBM Operations Analytics Log Analysis 1.3 Administration	SPVC
		TOD35G	IBM Operations Analytics Log Analysis 1.3.2 – Differences	SPVC
		TOD43G	IBM Netcool Operations Insight 1.4 – Fundamentals	SPVC
		TOD44G	IBM Tivoli Netcool Configuration Manager 6.4.2 Operations and Configuration	SPVC
		TOD46G	IBM Monitoring 8.1.3 - Implementation and Administration (SPVC)	SPVC
		TOD47G	IBM Control Desk 7.6.0.2 Fundamentals	SPVC
		TOD48G	IBM Agent Builder 6.3.4	SPVC
		TOD50G	IBM Agile Lifecycle Manager Tutorial	SPVC
		TOD51G	IBM Cloud Application Performance Management 8.1.4 Fundamentals	SPVC
		TOD66G	IBM Netcool Operations Insight 1.6 - Implementation and Configuration	SPVC
		TOD67G	IBM Network Performance Insight 1.3.1 Installation and Configuration	SPVC
	CP4MCM	TOD80G	IBM Cloud Pak for Multicloud Management: Multicloud Manager Administration	SPVC
		TOS38G	IBM SmartCloud Control Desk 7.5 IT Asset Management Fundamentals	SPVC
		TOS57G	IBM Tivoli Monitoring 6.3 Fundamentals	SPVC

	TOS59G	IBM Tivoli Monitoring 6.3 for Implementers	SPVC
	TOS63G	IBM Tivoli Monitoring 6.3 Advanced Administration	SPVC