



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

You can reach us at:

Arrow ECS, Woluwedal 30, 1932 Sint-Stevens-Woluwe

Email: education.ecs.benelux@arrow.com

Phone: +32 2 332 19 57



IBM Watson Discovery for Developers - eLearning

CODE:	LENGTH:	PRICE:
ZL1_W7068	0.81 day(s)	€270.00

Description

In this 6 hour web-based training (WBT), you will learn how Watson Discovery lets business analysts and developers rapidly build cognitive, cloud-based exploration applications that unlock actionable insights hidden in unstructured data — including your own proprietary data, as well as public and third-party data.

Objectives

- Discovery overview: Architecture of Watson Discovery
- Discovery overview: Administering security in Watson Discovery
- Discovery overview: Creating a collection
- Configuring a Discovery collection
- Ingesting data into a Discovery collection
- Querying a Discovery collection
- Querying a Discovery collection: Relevancy training
- Querying a Discovery collection: Passage retrieval

Audience

Analysts, Developers, and others who need to monitor machine learning jobs

Prerequisites

- Basic knowledge of cloud platforms, for example IBM Cloud
- Basic understanding of enterprise search and natural language

Programme

Discovery overview: Architecture of Watson Discovery • Describe Discovery architecture in a cloud environment • Describe content creation within Discovery • Describe Discovery data collection runtime flows • Describe Discovery user runtime flows
Discovery overview: Administering security in Watson Discovery • List types of security used in Watson Discovery on Cloud • Describe how Discovery service credentials are used • Describe a common use case for securing private data within Discovery
Discovery overview: Creating a collection • Instantiate Watson Discovery • Connect to a Discovery instance • Create a collection
Configuring a Discovery collection • Configure enrichments for a particular business case • Use tooling and APIs to configure a Discovery collection • Use Smart Document Understanding to identify fields from documents
Ingesting data into a Discovery collection • Describe use cases for using APIs, tooling and data sources to ingest data • Describe the steps for ingesting documents into Discovery • Perform ingestion operations such as add, update and delete documents • Describe ingestion limitations
Querying a Discovery collection • Explain simple, combined and aggregate queries • Explain search and structure parameters, operators and aggregation types for querying a collection • Use the Discovery query language for constructing queries
Querying a Discovery collection: Relevancy training • Explain the purpose of relevancy training • Detail the process of using relevancy training for improving results
Querying a Discovery collection: Passage retrieval • Explain the purpose of passage retrieval • Describe passage retrieval settings and usage • Use passage retrieval to return pointed results

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
08 Aug 2022			English	Web based Training		€270.00

Additional Information

This training is also available as onsite training. Please contact us to find out more.