

O3201 Fundamentals of IBM Watson Explorer Deep Analytics Edition oneWEX (V12.0.x)

Category: AI, Data & Analytics | **Vendor:** IBM

Duration: 16.00 hours (2 days)

13.0 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

This course is designed to teach students core concepts of IBM Watson Explorer Deep Analytics Edition oneWEX. Students will learn to identify the oneWEX platforms as well as the process flow and data flow of oneWEX projects. Students will explore oneWEX tools, such as Content Miner and the Admin Console, while gaining hands-on experience in data acquisition and enrichment. Finally, students will be exposed to more advanced topics, such as Application Builder, Content Analytics Studio, and API usage.

About This Course

This course is designed to teach students core concepts of IBM Watson Explorer Deep Analytics Edition oneWEX. Students will learn to identify the oneWEX platforms as well as the process flow and data flow of oneWEX projects. Students will explore oneWEX tools, such as Content Miner and the Admin Console, while gaining hands-on experience in data acquisition and enrichment. Finally, students will be exposed to more advanced topics, such as Application Builder, Content Analytics Studio, and API usage.

Who Should Attend

This course is for analysts, developers, and administrators of IBM Watson Explorer Deep Analytics Edition oneWEX.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Identify oneWEX platforms
Identify the process and data flows of oneWEX projects
Explore the oneWEX user interface
Explain ingestion and conversion
Utilize Content Miner
Define enrichment
Identify advanced features of oneWEX

Detailed Course Outline

Overview of oneWEX

- Introduction to oneWEX
- Explore oneWEX architecture
- Identify installation options

Navigation in oneWEX

- Explore the Admin Console
- Explore navigation using Content Miner
- The Collection detail view
- The REST API

Data flow

- Explore the data flow of oneWEX
- Search and Analytics collection templates

Identify data acquisition

- Data ingestion
- Work with datasets
- Work with crawlers
- Use an importer
- Explore conversion
- Data ingestion log files

Analysis using oneWEX Content Miner

- Explore analysis using Content Miner
- The Guided Analysis Experience
- The Guided Analysis view

Explore Annotators

- Enrichment using Annotators
- Annotator types

Enrichment using Labeler

- Identify enrichment
- Identify document classification
- Classify using training data
- Classification versus clustering
- The document classification process

Enrichment using Ranker

- Identify enrichment using Ranker
- The ranking process

Migrate annotators from Content Analytics Studio

- Migrate Content Analytics Studio annotators
- Identify the UIMA pipeline configuration for oneWEX
- Update annotators

Using Application Builder with oneWEX

- Application Builder and user roles
- Explore Application Builder
- Set up a oneWEX data source
- Functionality for oneWEX data sources

Additional Course Details

Nexus Humans O3201 Fundamentals of IBM Watson Explorer Deep Analytics Edition oneWEX (V12.0.x) training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the O3201 Fundamentals of IBM Watson Explorer Deep Analytics Edition oneWEX (V12.0.x) course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

Frequently Asked Questions

Q: What delivery options are available for O3201 Fundamentals of IBM Watson Explorer Deep Analytics Edition oneWEX (V12.0.x)?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: How many CPD hours does this course provide?

The 2-day O3201 Fundamentals of IBM Watson Explorer Deep Analytics Edition oneWEX (V12.0.x) course provides up to 13.0 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the O3201 Fundamentals of IBM Watson Explorer Deep Analytics Edition oneWEX (V12.0.x) training?

The training takes place over 2 day(s), with each day lasting approximately 16.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for O3201 Fundamentals of IBM Watson Explorer Deep Analytics Edition oneWEX (V12.0.x)?

Yes, we provide corporate training, dedicated training, and closed classes for O3201 Fundamentals of IBM Watson Explorer Deep Analytics Edition oneWEX (V12.0.x). Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: Why choose Nexus Human for O3201 Fundamentals of IBM Watson Explorer Deep Analytics Edition oneWEX (V12.0.x)?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your O3201 Fundamentals of IBM Watson Explorer Deep Analytics Edition oneWEX (V12.0.x) training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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