



# Managing Decisions in IBM Operational Decision Manager V8.9

**Duration: 5 Days** Course Code: WB401G

#### Overview:

This course introduces business analysts to IBM Operational Decision Manager V8.9. You learn the concepts and skills that are necessary to capture, author, validate, and manage business rules with Operational Decision Manager.

IBM Operational Decision Manager provides a complete platform for managing business rules by helping to automate and govern decisions across processes and applications. This course focuses on the iterative nature of working collaboratively with business policy experts and development teams on rule projects. Through instructor-led presentations and hands-on lab exercises, you learn about the core features of Operational Decision Manager. You also receive intensive training in modeling business rule vocabulary, rule discovery, rule authoring, and rule governance and management. The course uses realistic scenarios and a case study to illustrate the principles and good practices for discovering, analyzing, and authoring business rules.

### **Target Audience:**

This course is designed for business analysts.

### Objectives:

- Describe the benefits of implementing an Operational Decision Manager solution
- Identify the main user roles and tasks that are involved in designing and developing an Operational Decision Manager solution
- Explain modeling concepts and the UML notation that is relevant to modeling for business rules
- Define and implement object models for business rules
- Set up the rule authoring environment in Designer by working with decision services and synchronizing across development and business environments
- Transform business policy into rule statements and make sure that they form a complete and coherent set of rules

- Use the Operational Decision Manager rule editors to author business rules and decision tables
- Run tests and simulations in the Decision Center Business console to validate decision logic and rule changes
- Work with Decision Center decision service administration tools
- Manage user access and permissions in the Business console
- Use Operational Decision Manager tools to support decision governance

## Prerequisites:

- Experience with identifying and defining business policies and
- A basic understanding of business models

## Content:

Introducing IBM Operational Decision Manager V8.9	Introducing rule authoring	Authoring decision tables
Exercise: Operational Decision Manager in action	Exercise: Understanding the case study	Exercise: Authoring decision tables
	Discovering and analyzing rules	Exercise: Authoring rules: Putting it all together
Modeling for business rules	Exercise: Discovering rules	Running tests and simulations
Exercise: Building the model on paper	Exercise: Analyzing rules	Exercise: Running tests and simulations in
Exercise: Implementing the model	Working with conditions in rules	the Business console
Understanding decision services	Exercise: Working with conditions in rules	Working with Decision Center administrative tools
Exercise: Setting up a decision service	Working with definitions in rules	Exercise: Working with management features in Decision Center
Working with the BOM	Exercise: Working with definitions in rules	
Exercise: Working with the BOM	Writing complete rules	Exercise: Managing user access in Decision Center
Introducing Decision Center	Exercise: Writing complete rules	Introducing decision governance
Exercise: Exploring the Decision Center Business console		Exercise: Working with the decision governance framework
		Course summary

# Further Information:

For More information, or to book your course, please call us on 00 20 (0) 2 2269 1982 or 16142 training@globalknowledge.com.eg www.globalknowledge.com/en-eg/

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