



**Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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# IBM Planning Analytics: Design and Develop Models in Planning Analytics Workspace (V2.0.x)

CODE:	LENGTH:	PRICE:
J1362G	40 Hours	£1,480.00

## Description

This course is designed to teach modelers how to build a complete model in IBM Planning Analytics using Planning Analytics Workspace. Through a series of lectures and hands-on exercises, students will learn how to set up dimensions and cubes, manually enter data into these structures, and define the data that users can see. Students will also learn how to transfer data into the IBM Planning Analytics model, including the use of TurboIntegrator scripts to perform data transfer. In addition, the course outlines how to customize drill paths, convert currencies, and model for different fiscal requirements.

## Objectives

- Overview of IBM Planning Analytics
- Create dimensions
- Load and maintain data
- Add business rules
- Optimize rule performance
- Transfer data into your model
- Customize drill paths
- Use rules for advanced modeling
- Convert currencies
- Model for different fiscal requirements

## Audience

Data Modelers

## Prerequisites

- Knowledge of your business requirements
- IBM Planning Analytics: Analyze Data and Create Reports (V2.0.x)

## Programme

Overview of IBM Planning Analytics  
Modeling in IBM Planning Analytics: overview  
IBM Planning Analytics: data tier  
In-memory data storage  
Calculating versus caching data  
Important files in TM1  
Create dimensions  
What is a dimension?  
What are weights?  
Time dimensions  
Member attributes  
Hierarchies  
Load and maintain data  
What is TurboIntegrator?  
Defining data sources and process parameters in TurboIntegrator  
Validate and run processes  
TurboIntegrator chores  
Add business rules  
What are rules?  
How do you create a rule?  
Review rule processing  
Use a rule to override aggregation  
Use a function in a rule  
Optimize rule performance  
Understanding consolidations and sparsity  
Optimize your rules using SKIPCHECK  
Using feeder statements  
Inter-cube feeders  
Feeding string rules  
Trace cell values and feeders  
Transfer data into your model  
Link cubes with different dimensions  
Review TurboIntegrator  
Dealing with data  
Use IBM Planning Analytics as a data source  
Tips for scripting in TurboIntegrator  
Customize drill paths  
View related data  
Create a drill path  
Use rules for advanced modeling  
Describe a virtual cube  
Utilize a lookup cube  
Use relative spreading and a spread profiles cube  
Use attributes in rules  
Convert currencies  
Converting currency: overview  
Review control cubes  
Model for different fiscal requirements  
Understanding time  
Discrete time dimensions  
Continuous time dimensions  
Develop a continuous time model

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
19 Apr 2024			English	Self Paced Training		£1,480.00

Additional Information

This training is also available as onsite training. [Please contact us to find out more.](#)