

Welk PL-300 onderdeel leer je in welke Get Responsive training?

	<u>Basis 1</u>	<u>Basis 2</u>	<u>DAX</u>	<u>Design</u>	<u>Data Modelling*</u>	<u>AI</u>	<u>PL-300</u>	<u>Total</u>
Topics	13	17	8	0	15	8	25	86
Prepare the Data 15-20%	3	6			6		3	18
<u>Get data from different data sources</u>	2	1					3	
identify and connect to a data source	x							
change data source settings	x							
select a shared dataset or create a local dataset							x	
select a storage mode		x						
use Microsoft Dataverse							x	
Connect to a data flow							x	
<u>Clean, transform, and load the data</u>	1	5			6			
Profile the data	x	x			x			
resolve inconsistencies, unexpected or null values, and data quality issues		x						
identify and create appropriate keys for joins		x						
evaluate and transform column data types						x		
Shape and transform tables						x		
combine queries		x						
apply user-friendly naming conventions to columns and queries						x		
configure data loading						x		
resolve data import errors						x		
Model the Data 30-35%	1	5	8		6	1	2	23
<u>Design a data model</u>	1	3	1				1	
define the tables	x							
configure table and column properties		x						
define and implement role-playing dimensions							x	
define a relationship's cardinality and cross-filter direction		x						
Design a data model that uses a star schema		x						
create a common date table			x					
<u>Develop a data model</u>		2	2		1	1		
create calculated tables			x					
create hierarchies		x						
create calculated columns			x					
implement row-level security roles		x			x			
set up the Q&A feature						x		
<u>Create measures by using DAX</u>			5				1	
create basic measures by using DAX								
use CALCULATE to manipulate filters			x					
implement Time Intelligence using DAX			x					
Replace implicit measures with explicit measures			x					
use basic statistical functions			x					
create semi-additive measures							x	
use quick measures			x					
<u>Optimize model performance</u>					5			
remove unnecessary rows and columns					x			
identify poorly performing measures, relationships, and visuals					x			
improve cardinality levels by changing data types					x			
improve cardinality levels through summarization					x			
reduce cardinality levels to improve performance					x			
Visualize the Data 25-30%	9	4				7	13	33
<u>Create reports</u>	8						2	
add visualization items to reports	x							
choose an appropriate visualization type	x							
format and configure visualizations	x							

