

Power BI	Duration	Assignment	Resources
Lesson 01: Course Introduction			
1.01 Welcome to Power BI Course			
1.02 Skills Covered			
1.03 Business Intelligence and Data Analytics High level Overview			
1.04 Introduction to Power BI			
1.05 Different Power BI Offerings			
1.06 Installing Power BI			
Lesson 02: Get Data From Different Data Sources			
2.01 Identify and Connect to a Data Source			
2.02 Change Data Source Settings			
2.03 Select a Shared Dataset			
2.04 Select a Storage Mode			
2.05 Choose an Appropriate Query Type			
2.06 Use Microsoft Dataverse			
2.07 Use Parameters			
2.08 Use or Create a PBIDS file			
Lesson 03: Profile The Data			
3.01 Identify Data Anomalies			
3.02 Examine Data Structures			
3.03 Interrogate Column Properties			
3.04 Interrogate Data Statistics			
Lesson 04: Clean Transform and Load the Data			
4.01 Resolve Inconsistencies Unexpected or Null Values and Data Quality Issues			
4.02 Apply User friendly Value Replacements			
4.03 Evaluate and Transform Column Data Types			
4.04 Apply Data Shape Transformations to Table Structures			
4.05 Combine Queries			
4.06 Apply User friendly Naming Conventions to Columns and Queries			
4.07 Leverage Advanced Editor to Modify Power Query M code			