

Module	Module Name	Video	Topic Name	Receipt Card
0	Introduction	1	Welcome To Power Query Acadey	
		2	What is Power Query?	
		3	Versions of Power Query	
		4	Our Suggested Learning Path	
1	Importing Basic Data	1	Connecting to Delimited Flat Files	
		2	Connecting to Data in Excel Workbooks	
		3	Connecting to Data in the Current Excel Workbook	
		4	Connecting to Non-Delimited Flat Files	
2	Query Settings	1	Step Settings	
		2	Choosing Query Load Destinations	
		3	Query Error Auditing	
		4	The Importance of Defining Data Types	
3	Simple Transformation Techniques	1	Unpivoting Columns	20.105
		2	Pivoting Columns	20.100
		3	Split Columns into Other Columns	10.100
		4	Split Columns into Rows	10.105
		5	Filtering Data	
		6	Sorting Data	
		7	Transforming and Adding Columns based on Existing Columns	
4	Appending Data	1	Appending Tables Individually	
		2	Appending Tables in the Current Workbook	
		3	Appending Worksheets in an External Workbook	
		4	Combine All Flat Files in a Folder	35.410 35.420
		5	Combine a Named Worksheet from Multiple Workbooks	
		6	Combine All Worksheets in Multiple Workbooks	
5	Merging Data	1	Merging Basics	30.105
		2	Join Types	30.100
				30.110
				30.111
				30.112
				30.113
				30.114
		30.115		
		30.116		
		3	Cartesian Products	30.120
4	Approximate Match	30.125		
5	Fuzzy Matching Basics			
6	Fuzzy Matching in Data Quality			
6	Web Based Data Sources	1	Webpage with Table Tags	
		2	Files Publicly Hosted on the Web	
		3	Reading HTML Document	
		4	Basic Web Scraping	
		5	Advanced Web Scraping	
7	Miscellaneous Data Sources	1	Getting Data from Exchange	
		2	SharePoint Data: Introduction	
		3	SharePoint Data: Lists	
		4	SharePoint Data: All Files From Site	
		5	SharePoint Data: the From Folder Experience	
		6	Connecting to a JSON File	
		7	Connecting to a PDF File	
8	Data from Relational Sources	1	Connecting an Access Database	
		2	Connecting to a SQL Database	
		3	Connecting to SQL Server Analysis Services	
		4	Credentials and Privacy Settings on Data Sources	
		5	Direct Connectivity in Power BI Desktop	
9	Reshaping Tabular Data	1	Grouping and Summarizing Data	
		2	Pivoting Stacked Data	20.120
		3	Unpivoting Subcategorized Data	20.110
20.115				
				20.116

		4	Pivoting Vertical Pairs	
		5	Pivoting Horizontal Pairs	
10	Managing Queries	1	Automating Refresh in Excel	
		2	Sharing Queries	
		3	Query Organization	
11	Formulas and Conditional Logic	1	Using Power Query Formulas	
		2	Conditional Logic Basics	
		3	Conditional Logic - Manual IF Tests	
		4	Conditional Logic - Handling Errors	
		5	Conditional Logic - Working with Multiple Conditions	
		6	Conditional Logic Against the Next or Previous Row	40.100 40.105
		7	Creating Columns from Examples	
12	M Deep Dive	1	Power Query Values	
		2	Power Query and M Syntax	
		3	M Functions: Integrated Samples and Documentation	
		4	Current Row Context	
		5	Navigation or Drill-Down	
		6	Tokens (Identifiers, Keywords, Literals, and Punctuation)	
		7	Advanced Row Context	
13	Parameters and Custom Functions	1	Manual Creation of Custom Functions	
		2	Debugging Custom Functions	
		3	UI Assisted Parameters and Functions	
		4	Parameter Tables - Extracting a Single Value	
14	Advanced M Techniques	1	Dynamically Creating a List of Headers	
		2	Advanced Table Append	
		3	Pagination and DO/WHILE in M	
15	Date and Time Techniques	1	What is a Calendar Table?	60.100 60.105
		2	Basic Calendar Tables - From Start Date to End Date	60.110
		3	Basic Calendar Tables - From Start Date + x Days	
		4	Extending Calendar Table Columns	
		5	Recurring Dates and OFFSET	
16	Query Optimization	1	Optimizing Power Query Settings	
		2	Leveraging Buffer Functions	
		3	Reducing Development Lag	