**PowerBI Tutorials**- YouTube (1 or 2 hours of content)

<https://youtu.be/i3CSD7bMMbg>

<https://youtu.be/AGrl-H87pRU>

**PowerBI Model**- Connecting two or more data sources

<https://www.youtube.com/watch?v=uR0lJrQHOgM>

**PowerBI Forecasting**- Using the analytic functions

<https://www.youtube.com/watch?v=XIlPkyyztho>

**Lynda/ LinkedIn Learning Access (Free)** – Can find PowerBI course on here and other trainings. Can get a certificate for your LinkedIn account.

<https://houstonlibrary.org/lyndacom-linkedin-learning>

**Database + Extra Resources**

Cardinality- When connecting two or more data sources, understanding cardinality important. For the most part, PowerBi will do this automatically for you, but it is very useful if you are making large dashboards that multiple will use.

<https://www.calebcurry.com/cardinality-and-modality/#:~:text=Cardinality%20refers%20to%20the%20relationship,table%20for%20the%20card%20itself>.

**SQL**- This is the language to talk to databases to pull information. Khan Academy has a great course and is self-paced.

<https://www.khanacademy.org/computing/computer-programming/sql>

**Joins**- (Created in SQL) are very important when you connect databases to PowerBi

<https://www.geeksforgeeks.org/sql-join-set-1-inner-left-right-and-full-joins/>