

GLOSSARY



Learning Excel: Data Analysis

With Curt Frye

Use these terms and definitions below to understand concepts taught in the course.

Transcript Search: note that you can search for terms directly within the course. To search video text, switch to the *Transcripts* tab, then press Cmd/Ctrl + F on your keyboard to run a search within the active transcript.

Term	Definition
covariance	A measure of how much two data sets relate to each other
histogram	A chart that groups numeric data in a number of bins or value ranges
hypothesis	A proposed explanation from a limited amount of data
normal distribution	The pattern that values in most data sets fall into: more values fall closer to the overall average and fewer values fall outside of the average; a Galician curve is a normal distribution pattern
Poisson distribution	A distribution that shows how often an event will take place during a given time period
standard deviation	A measure of the amount of variation of a set of values from the mean of the set