

# GLOSSARY



## Excel Statistics Essential Training 2 - 2019 Revision

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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
cyclic component	The way the peaks and valleys vary around a trend line
exponential (EXP)	Having one or more unknown variables in one or more exponents
frequency distribution	A mathematical function showing the number of instances in which a variable takes each of its possible values
multiple correlation	The coefficient of multiple correlation is a measure of how well a given variable can be predicted, using a linear function of a set of other variables
regression equation	A statistical measurement used in finance, investing, and other disciplines that attempts to determine the strength of the relationship between one dependent variable and a series of other changing variables
replication	Used with two-way ANOVA when more than one observation for each combination of a nominal variable is used