

# **Module 12: AVERAGEIFS Function**

#### 12.1 AVERAGEIFS Function in Excel

The AVERAGEIFS function is similar to the AVERAGE function in that it returns the arithmetic mean of a particular set of numbers.

The difference is that it will only include numbers that meet multiple criteria. The formula for AverageIFS is the following:=AVERAGEIFS(average\_range,criteria\_range1, criteria1, [criteria range2, criteria 2].

The average range is the cells you want to be taken into account for the analysis.

The criteria\_range is where you define the range you want to be taken into account. Criteria\_range1 is required, but the ones following are optional. The criteria are in the form of numbers, expressions, cell references, or text. Some examples could be "32," or ">32".

## 12.2 Video Instruction

How to use the AVERAGEIFS Function in Excel - 2m 12s

#### **12.3 Task**

*Estimated Time: 20 minutes* Download the worksheet that accompanies this video by clicking below. Once downloaded practise using the AVERAGEIFS function in Excel using the video above as a reference.

### <u>Download Worksheet</u>

Option #2: Worksheet without formula <u>Download Worksheet</u>

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