

How to use the DAVERAGE function in Excel

DAVERAGE in Excel is a function that calculates the average value of data with given conditions in a spreadsheet. So, how to use this function?

Along with the SUM function, the function displays the time on the NOX system, the function calculates the number of NETWORKDAY working days, . in the basic functions in Excel, the AVERAGE function is a familiar function for very Many people often have to work with spreadsheets. However, with the fields in the list having the given conditions for calculating the average value, we will not be able to use the AVERAGE function.

In this case, you will need to use the DAVERAGE function. DAVERAGE function helps calculate the average value of the series of data with given conditions. In this article, we will show you how to use the DAVERAGE function in Excel.

How to use the DAVERAGE function in Excel

The DAVERAGE function has the following syntax:

DAVERAGE (database, field, criterial)

Inside:

1. **Database** : cell range, list or database including header, is forced parameter.
2. **Field** : specifies the column used in the function, the cell has no column header or column header name. You need to enter the column header name enclosed in quotation marks. It is also possible to use a number to represent the column position, for example the first column is 1, the second column is 2.
3. **Criterial** : range of conditional cells, you can use any range in the table. But that range contains at least one column header and at least one cell containing the condition under that column heading.

We have the following example table:

You will conduct product averages for employees on condition of age 24.

	A	B	C	D
1	Hàm DAVERAGE trong Excel			
2				
3	Họ và tên	Tuổi	Sản phẩm	
4	Trần Thị An	24	50	
5	Nguyễn Hữu Lộc	30	80	
6	Phạm Văn Phương	24	60	
7	Đào Minh Hương	24	55	
8				
9		Điều kiện	Tuổi	
10			24	

Case 1: Use relative address

In cell C8, you enter the following formula: = **DAVERAGE** (A3: C7, C3, C9: C10)

	A	B	C	D
1	Hàm DAVERAGE trong Excel			
2				
3	Họ và tên	Tuổi	Sản phẩm	
4	Trần Thị An	24	50	
5	Nguyễn Hữu Lộc	30	80	
6	Phạm Văn Phương	24	60	
7	Đào Minh Hương	24	55	
8	Hàm DAVERAGE(A3:C7,C3,C9:			
9			C10)	
10			24	

Then press **Enter** and get the result as shown below.

	A	B	C
1	Hàm DAVERAGE trong Excel		
2			
3	Họ và tên	Tuổi	Sản phẩm
4	Trần Thị An	24	50
5	Nguyễn Hữu Lộc	30	80
6	Phạm Văn Phương	24	60
7	Đào Minh Hương	24	55
8	Hàm DAVERAGE		55
9		Điều kiện	Tuổi
10			24

Case 2: Use absolute address

In cell C8, we proceed to enter the formula: = **DAVERAGE** (\$ A \$ 3: \$ C \$ 7, C3, \$ C \$ 9: \$ C \$ 10)

	A	B	C	D
1	Hàm DAVERAGE trong Excel			
2				
3	Họ và tên	Tuổi	Sản phẩm	
4	Trần Thị An	24	50	
5	Nguyễn Hữu Lộc	30	80	
6	Phạm Văn Phương	24	60	
7	Đào Minh Hương	24	55	
8	Hàm DAVERAGE		=	
9		Điều kiện	DAVERA	
10			GE(\$A\$3:	

Press **Enter** and get the result as shown below:

	A	B	C	D
1	Hàm DAVERAGE trong Excel			
2				
3	Họ và tên	Tuổi	Sản phẩm	
4	Trần Thị An	24	50	
5	Nguyễn Hữu Lộc	30	80	
6	Phạm Văn Phương	24	60	
7	Đào Minh Hương	24	55	
8	Hàm DAVERAGE		55	
9		Điều kiện	Tuổi	
10			24	

Above is how to use Excel's DAVERAGE function with two cases of relative address and absolute address. Depending on the situation you use to enter the data formula accordingly.

Refer to the following articles:

1. 10 ways to recover corrupted Excel files
1. You want to print text, data in Microsoft Excel. Not as simple as Word or PDF! Read the following article!
1. Summary of expensive shortcuts in Microsoft Excel

I wish you all success!

You finished reading the article "**How to use the DAVERAGE function in Excel**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.