

Summary of ways to delete blank lines in Excel 2007, 2010, 2013

Data Processing, Summary of the best ways to delete blank lines in Excel 2007, 2010, 2013

When you have to process data that is copied from another source such as the Internet or from software in Excel, this data is often not desired. And often the problem of inconsistent data streams and blank alternating lines.

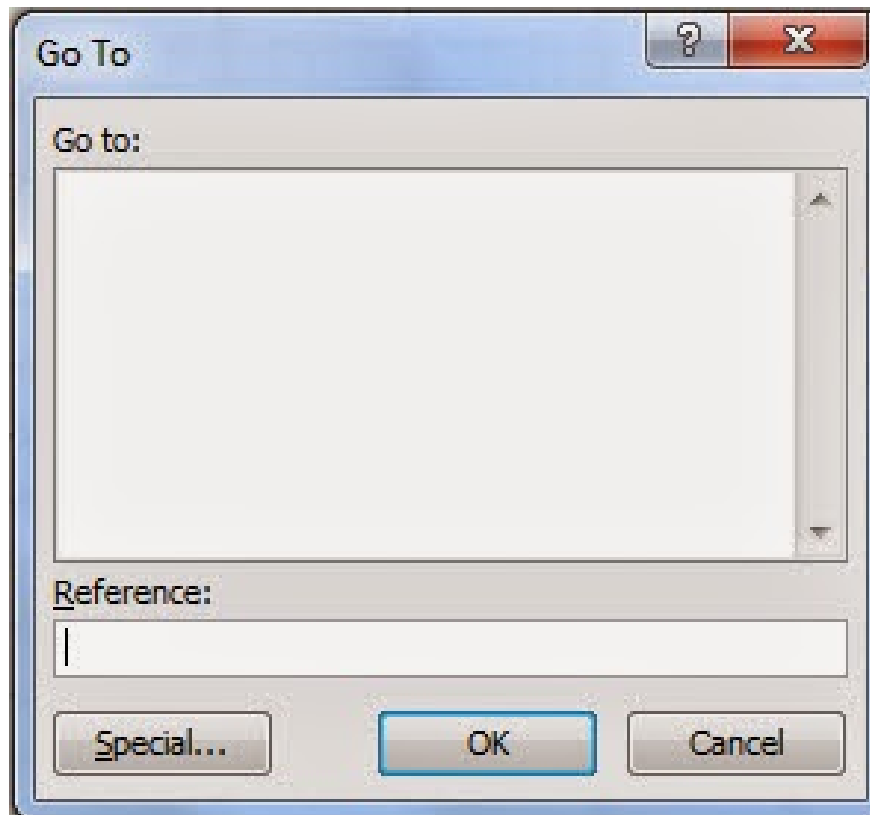
	A	B	C	D
1	STT	HỌ VÀ TÊN		NGÀY SINH
2	1	Lưu Gia	Ân	09/01/1993
3	2	Nguyễn thị Tuyết	Anh	24/10/1994
4	3	Lê Trung	Chánh	26/07/1993
5				
6	4	Dương Kim	Chương	12/09/1992
7	5	Nguyễn Văn	Đức	10/03/1981
8				
9	6	Nguyễn Hoàng	Hải	22/03/1982
10				
11	7	Sơn Công	Hiếu	03/02/1980
12	8	Phạm Thị	Hòa	17/07/1992
13				
14	9	Nguyễn Lê Ngọc	Hòa	04/10/1992
15	10	Nguyễn Huy	Hoàng	18/06/1992

In this case, if the data is small, it can be done manually to delete, but for large data, this method will not be possible because it takes too much time. So is there a way to quickly remove blank lines? Today, Vietnamese Software Channel will introduce to everyone two simple methods to quickly delete blank data lines and below are the ways to do this.

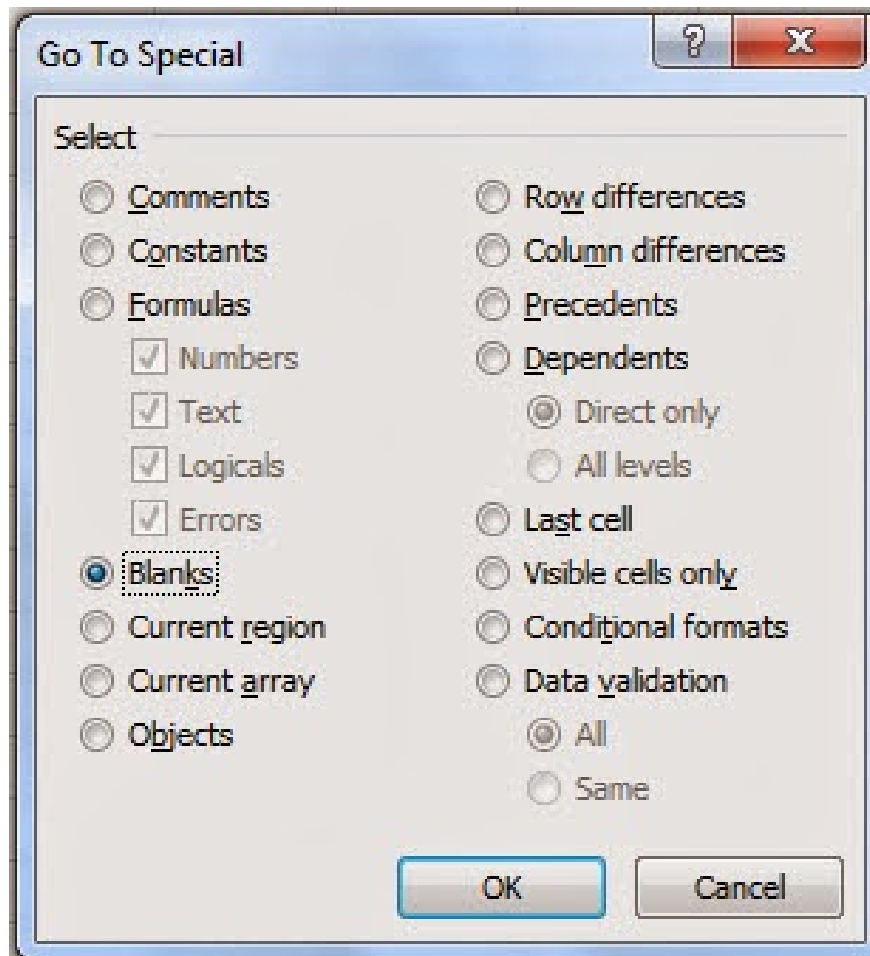
1. Use the available functions

a. Method 1:

- B1: Select all data to be deleted (In case of data many Excel will not allow to select all, then it is mandatory to select each part)
- B2: Press Ctrl + G, a dialog box appears



- B3: Click the Special button
- B4: Click to select Blanks



- B5: Select the Home Tab, click the Delete icon on the Toolbar



- B6: Click Delete Sheet Rows

After performing the above steps, all the blank lines that have been selected will be deleted.

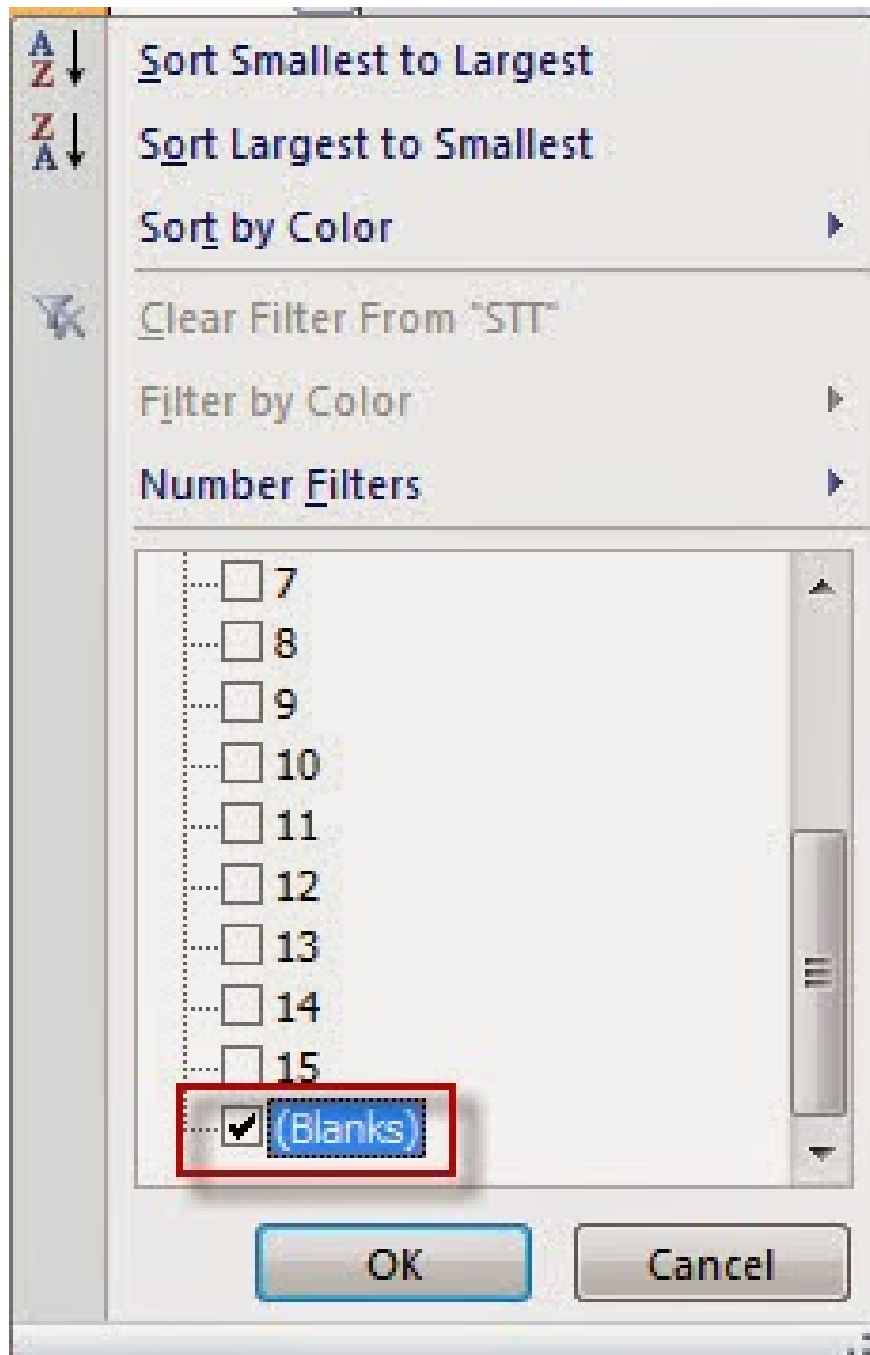
b. Method 2:

- B1: Select all data

- B2: Go to DataFilter Tab

	A	B	C	D
1	STT	HỌ VÀ TÊN		NGÀY SINH
2	1			09/01/1993
3	2			24/10/1994
4	3			26/07/1993
5				
6	4			12/09/1992
7	5			10/03/1981
8				
9	6			22/03/1982
10				
11	7			03/02/1980
12	8			17/07/1992
13				
14	9			04/10/1992
15	10			18/06/1992
16				
17	11			11/09/1994
18	12	Lê Thanh	Hùng	08/12/1992

- B3: Uncheck Select All
- B4: Drag the slider to the bottom



- B5: Check (Blanks) and click OK, all blank lines will be filtered

	A	B	C	D
1	STT	HỌ VÀ TÊN		NGÀY SINH
5				
8				
10				
13				
16				
19				
21				

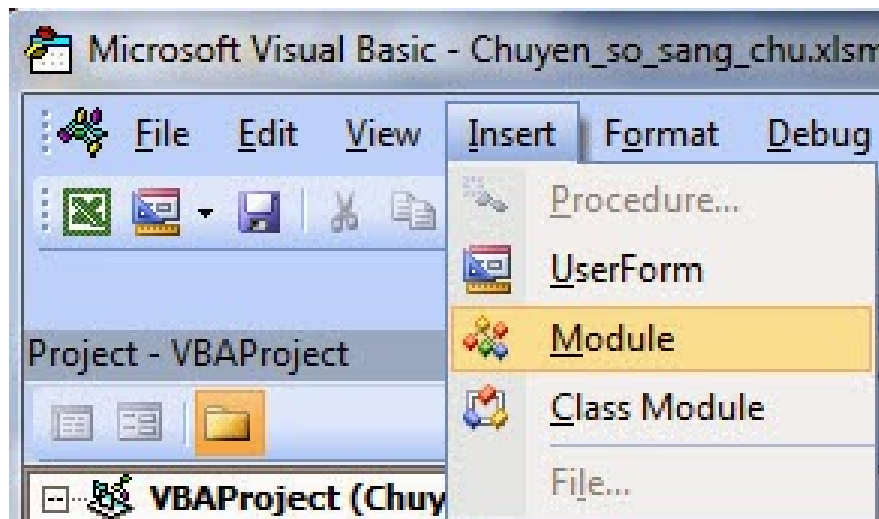
- B6: Select Home Tab, click the Delete icon on the Toolbar



2. Use VBA

- B1: Press ALT + F11 to start the Visual Basic Editor.

- B2: Go to the InsertModule menu



- B3: Enter the whole of the following code into the Code edit screen

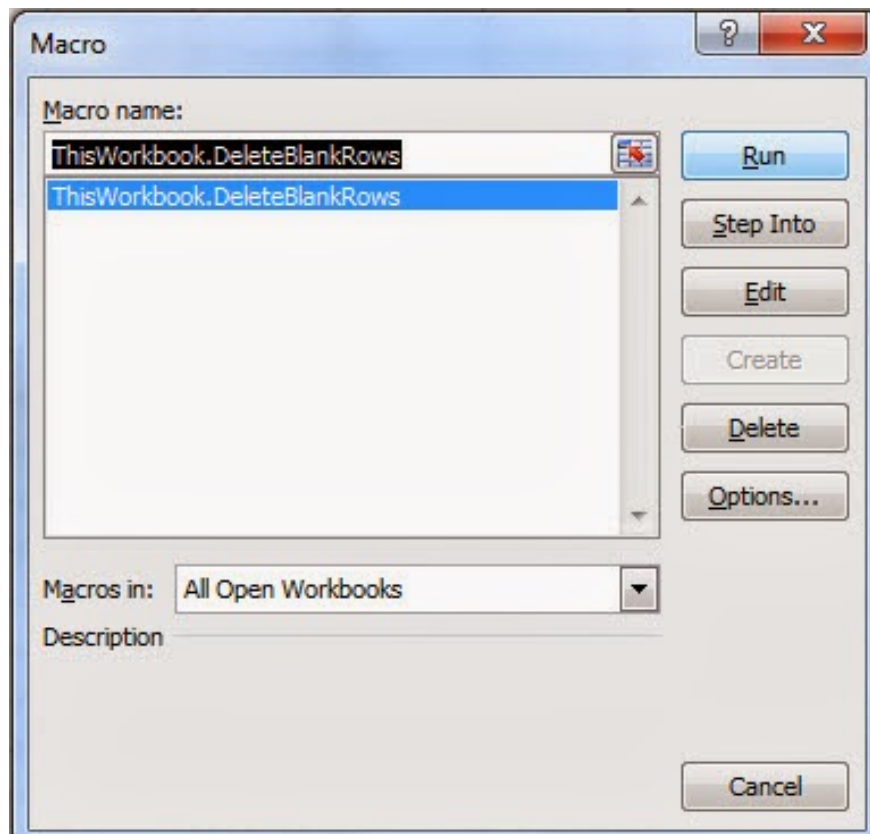
```
Sub DeleteBlankRows ()
Dim i As Long
If WorksheetFunction.CountA (Selection) = 0 Then
MsgBox "If you can choose any", vbInformation, "kenhphanmemviet.blogspot.com"
Exit Sub
```

```

End If
With Application
.Calculation = xlCalculationManual
.ScreenUpdating = False
For i = Selection.Rows.Count To 1 Step -1
If WorksheetFunction.CountA (Selection.Rows (i)) = 0 Then
Selection.Rows (i) .EntireRow.Delete
End If
Next i
.Calculation = xlCalculationAutomatic
.ScreenUpdating = True
End With
End Sub

```

- B4: Return to Excel working screen with Alt + Q combination
- B5: Select all data to delete blank lines
- B6: Select Tab ViewMacrosView Macros



- B7: Select Macro DeleteBlankRows and click Run button

After executing this Macro, all blank lines in the selected data area are automatically deleted.

The above are ways to delete blank data lines, depending on the habits of each person and choose the appropriate way to do it.

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