



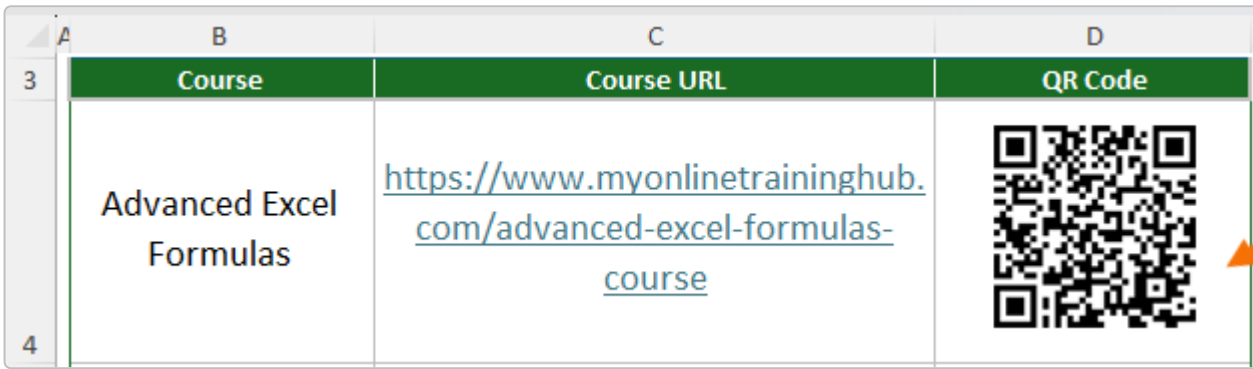
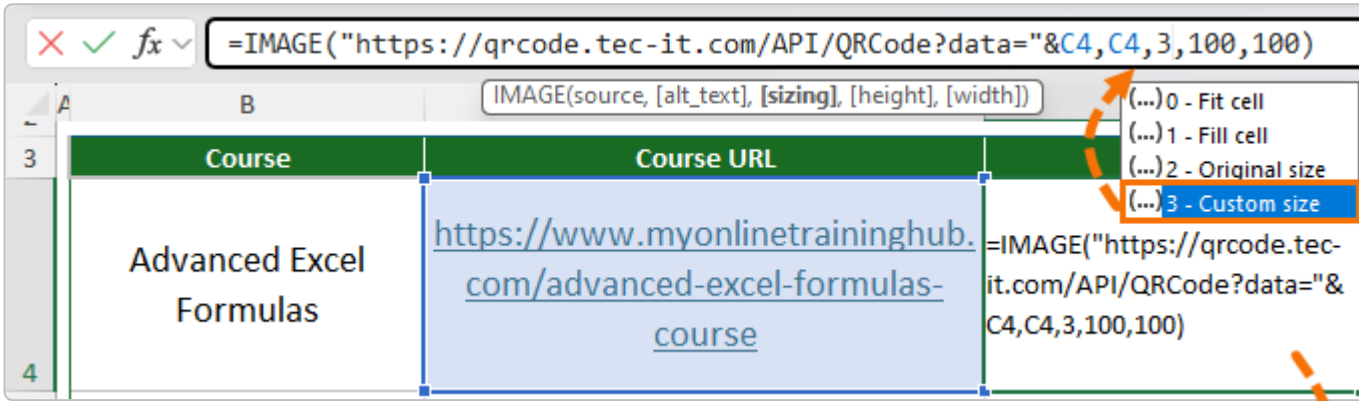
# CREATING QR CODES IN EXCEL 3 WAYS



Hi-res PDF, Video & Example File: <https://bit.ly/qr-codes24>

## 1 Use the IMAGE function: Quickly create dynamic in-cell QR codes

Syntax: =IMAGE(source, [alt\_text], [sizing], [height], [width])



### Image Function Inputs:

1. Source: Use a free QR Code API, such as <https://qrcode.tec-it.com/API/QRCode?data=> concatenated with the cell containing the URL
2. Alt Text: Link to cells containing the Alt Text
3. Sizing: Choose a sizing option
4. Height & Width: Type in the desired values

### Benefits:

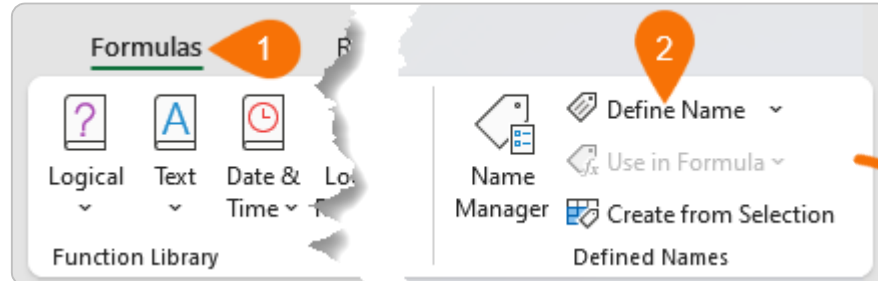
1. Simple to use:
2. Enables bulk QR code creation

### Limitations:

1. No backward compatibility
2. Only available in Microsoft 365
3. Prone to accidental edits

## 2 Use the LAMBDA Function: Simplify the syntax for other users

Syntax: =LAMBDA(Parameter 1, Parameter 2, Image Function)



### Create the LAMBDA

1. Go to Formulas tab
2. Select Define Name
3. Create a new function: fnGetQRCode

### Benefits:

1. Simple to use
2. Less prone to accidental edits

### Limitations:

1. Difficult to create
2. Only available in Microsoft 365

### Using the custom LAMBDA

1. Select the cell you want to insert the QR Code
2. Type in the =fnGetQRCode function
3. Select the cell with the URL
4. Type in the desired size for the QR code

### Want to master Excel fast?

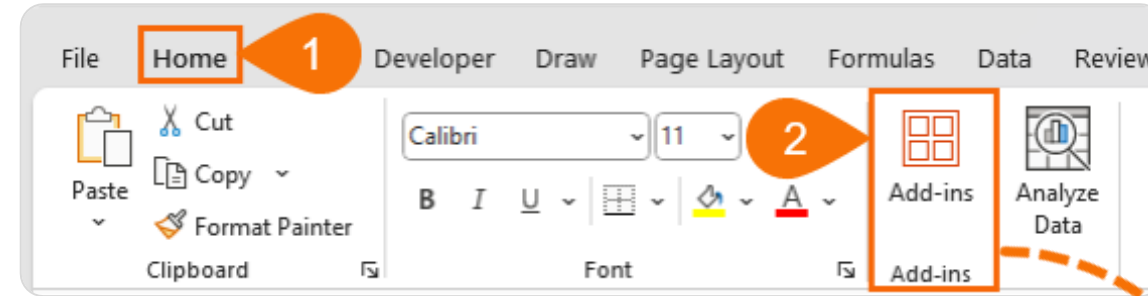
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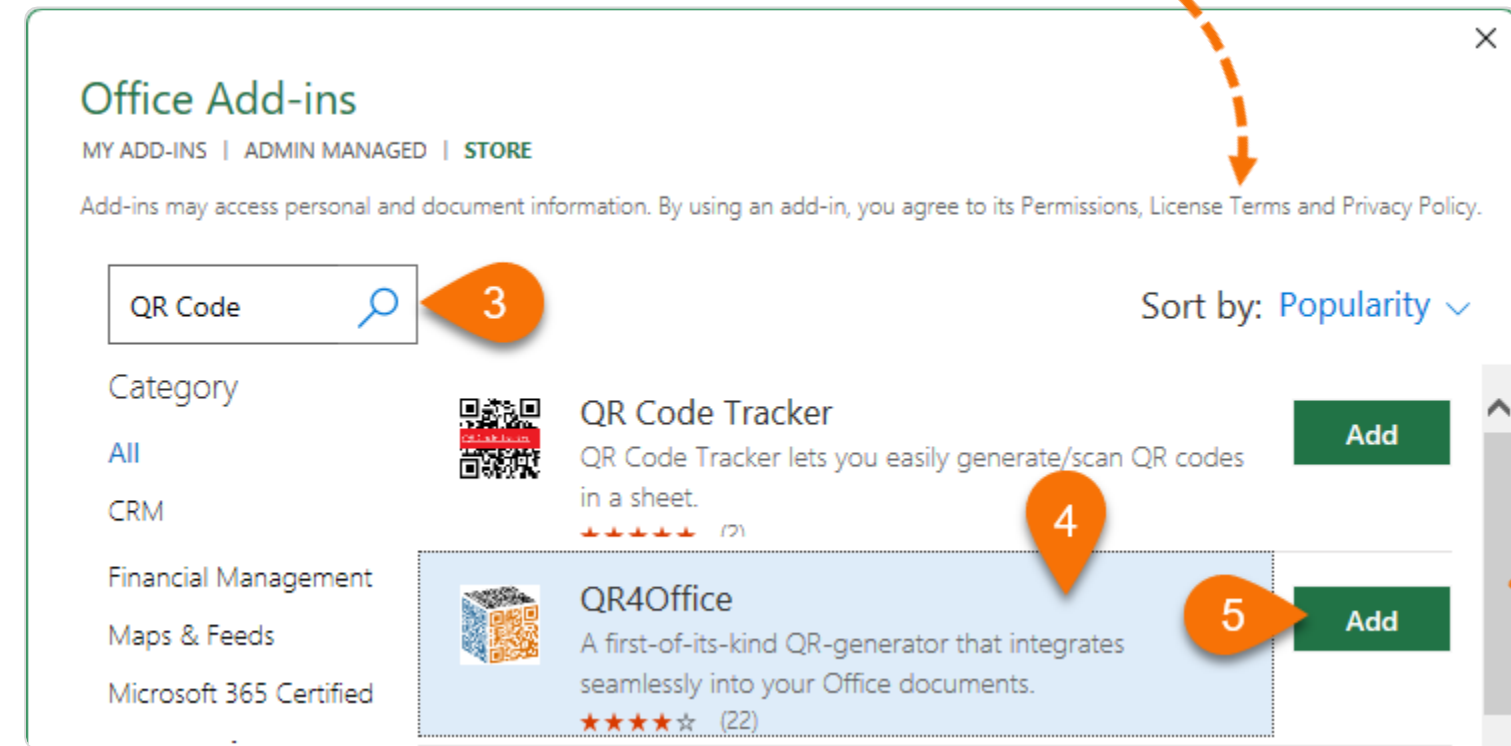
<https://bit.ly/moth-courses>

## 3 Use the QR4Office Add-In: Create colored QR codes in all Excel versions.



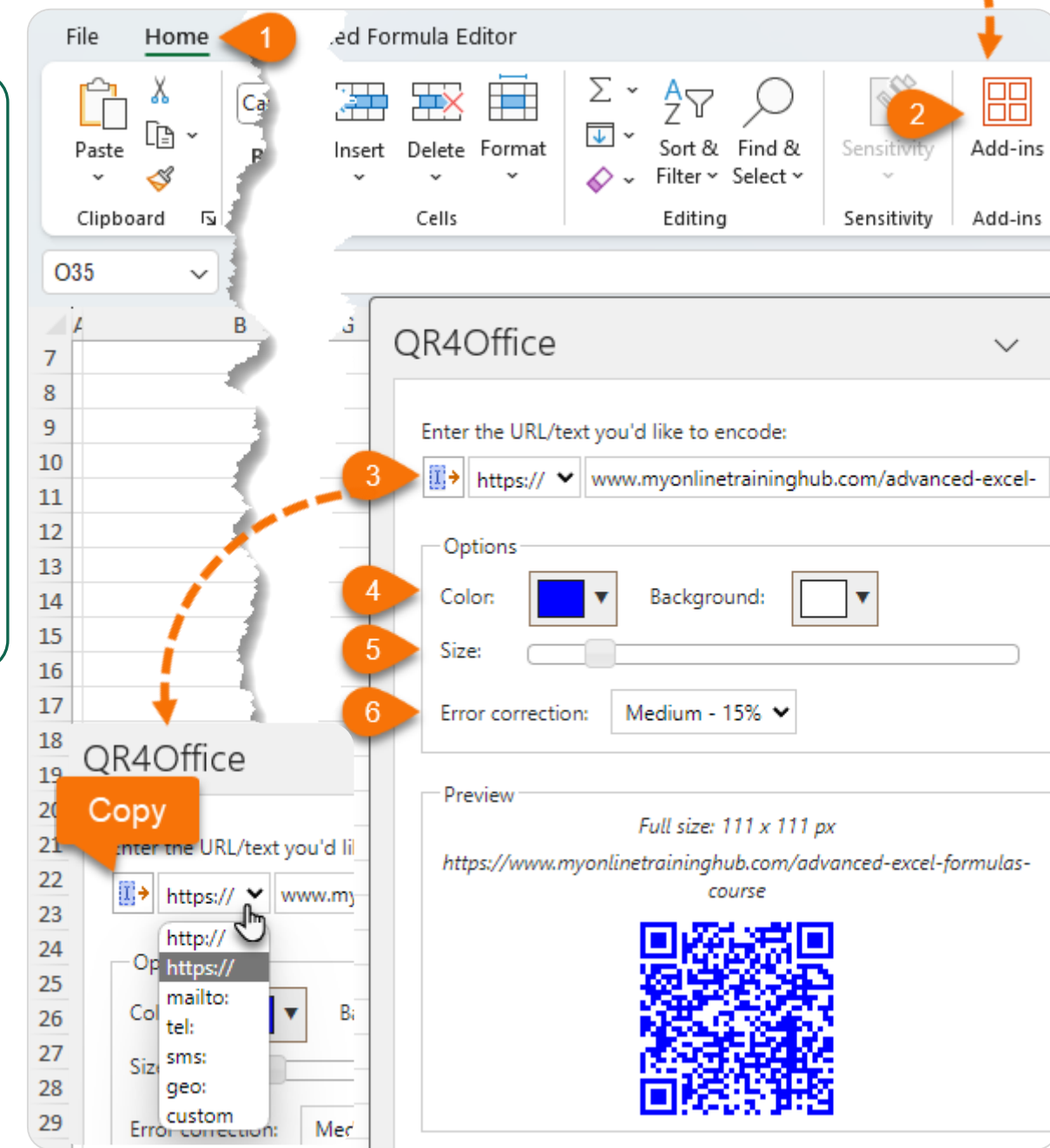
### Get the add-in

Go to Home > Add-ins > More Add-ins > Search for QR4Office > Add it.



### Generate the QR Code?

1. Go to Home
2. Select Add-ins > Select QR4Office
3. Select the cell containing the URL for QR code > Click the 'copy' icon > Set the type if not auto-detected correctly
4. Select color
5. Select size
6. Select error correction.
7. Insert the QR code



### Benefits:

1. Works in all Excel versions
2. Custom color options

### Limitations:

1. Inserted as objects, not in-cell.
2. Can't be edited once created.

