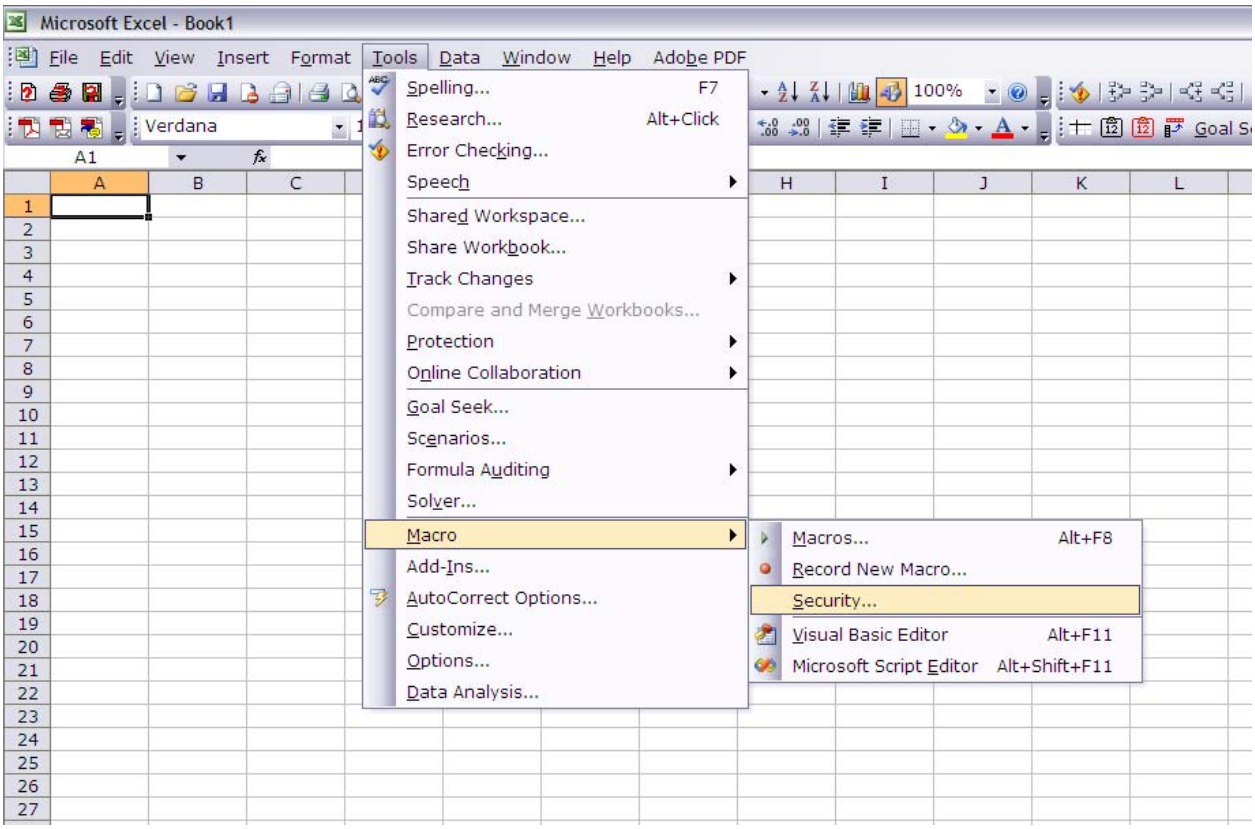
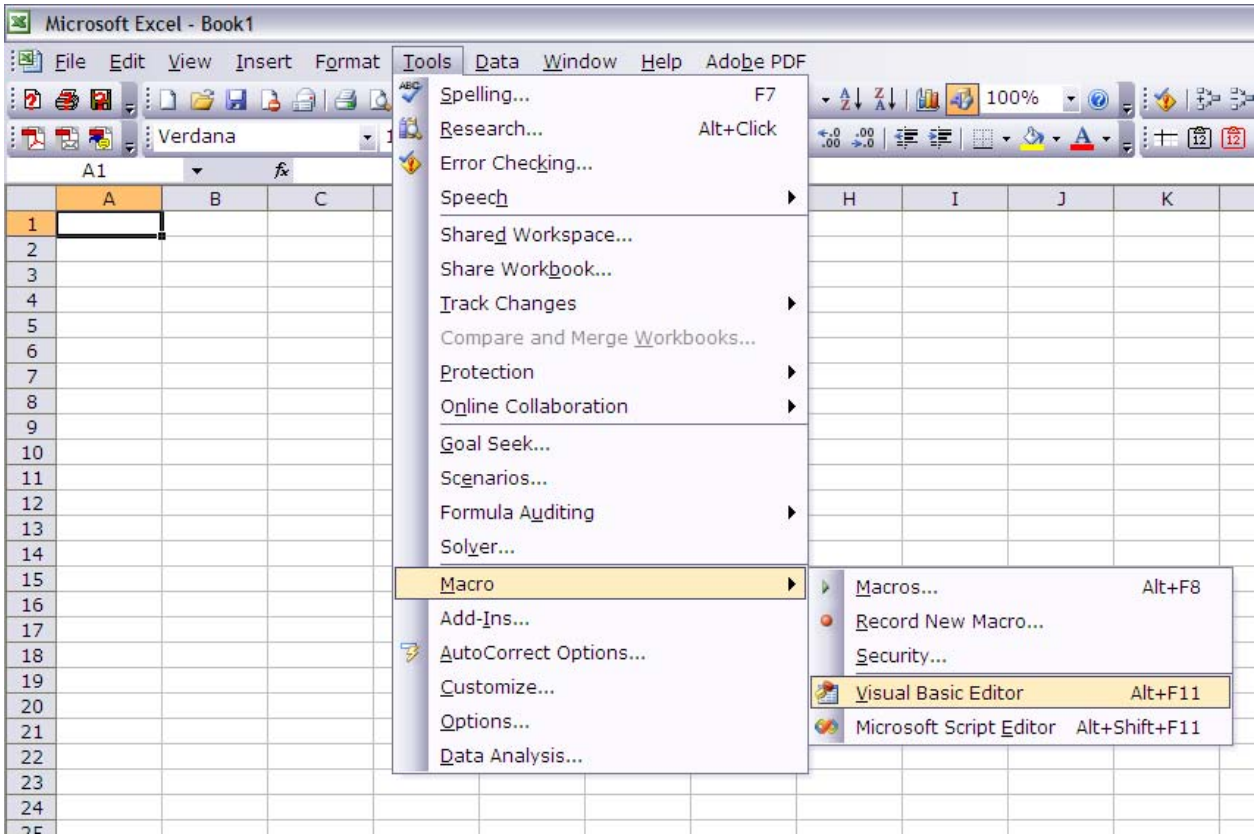
Importing Macro into Excel 2003

To use a custom macro you must make sure that the security is set no higher than Medium. To check and/or change your security level click on Tools, Macro, Security… and click on the Medium setting.

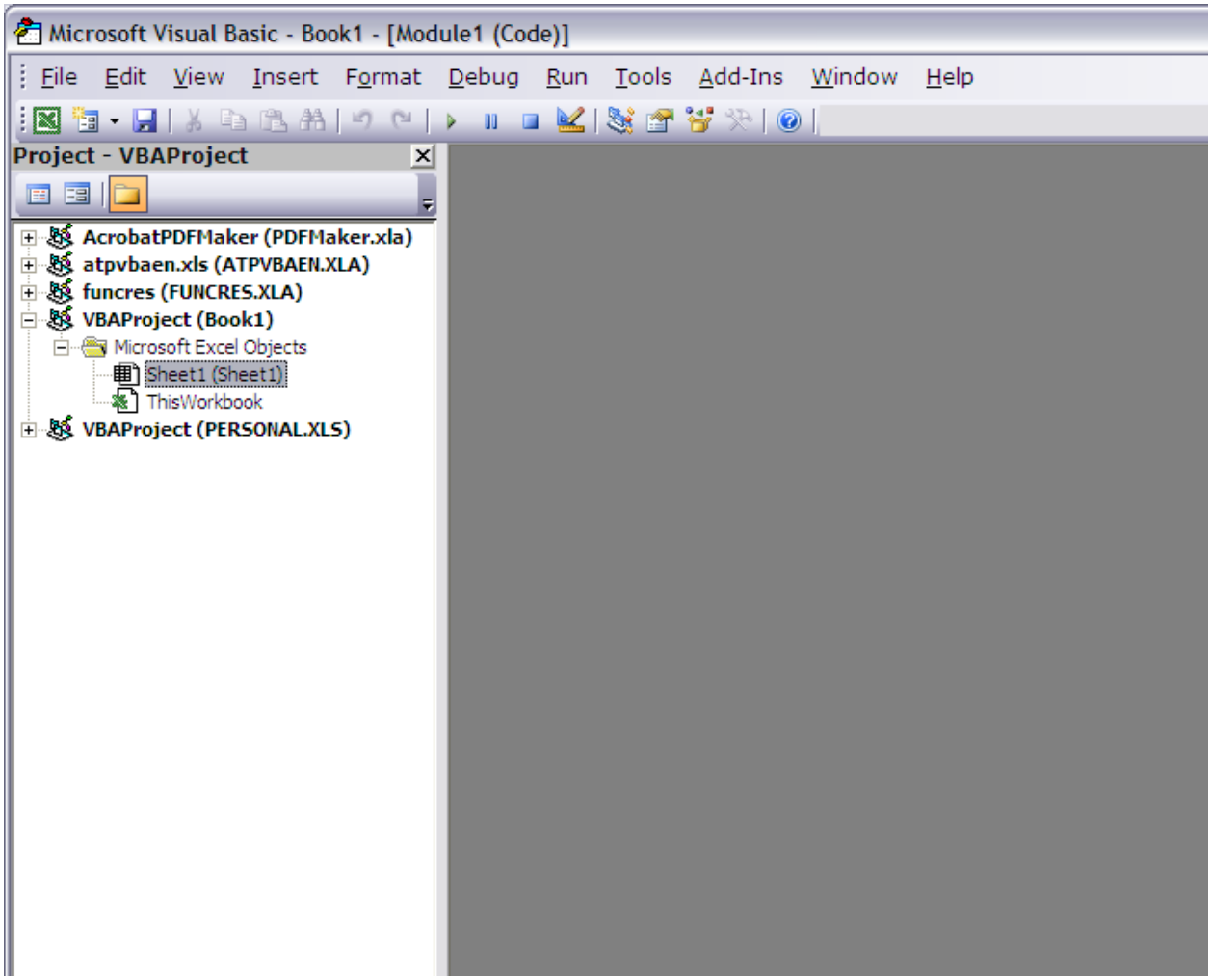


The actual process to import the code has multiple steps:

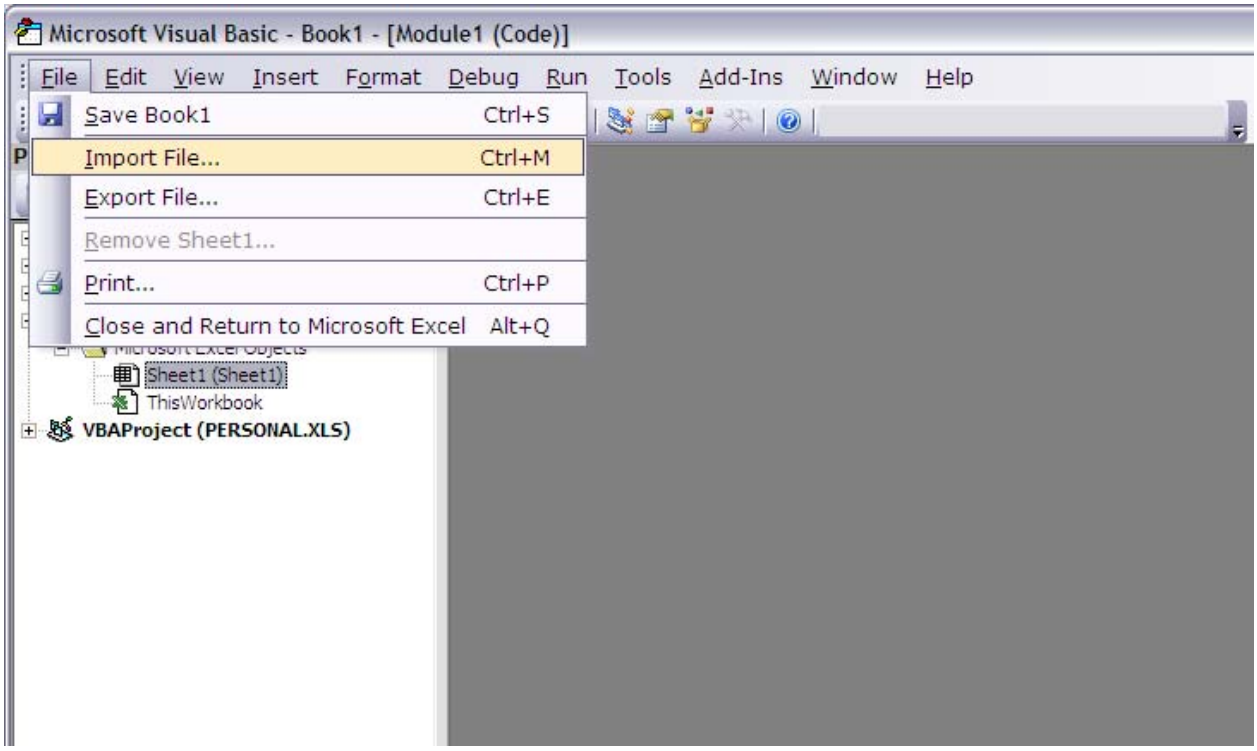
1. Open the Macro Editor. Click on `Tools`, `Macros`, `Visual Basic Editor`. (There are two shortcuts to do this, either press `Alt-F11` or press the press the  icon on the Visual Basic toolbar.)

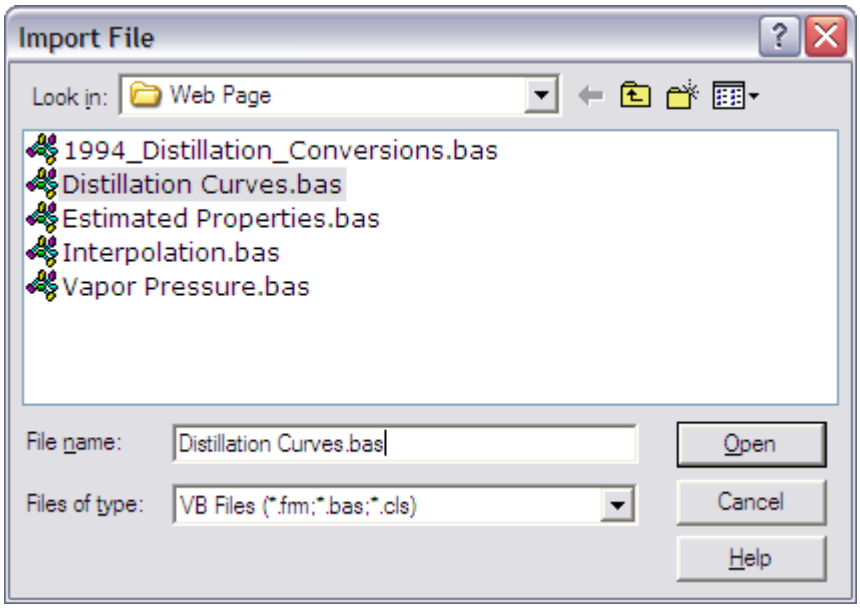


2. Once in the macro editor, ensure that that your current spreadsheet is active. In the Properties window ensure that your spreadsheet of interest is highlighted. (If the Property window is not visible, click on `View`, `Properties Window` or press the shortcut key, `F4`.)

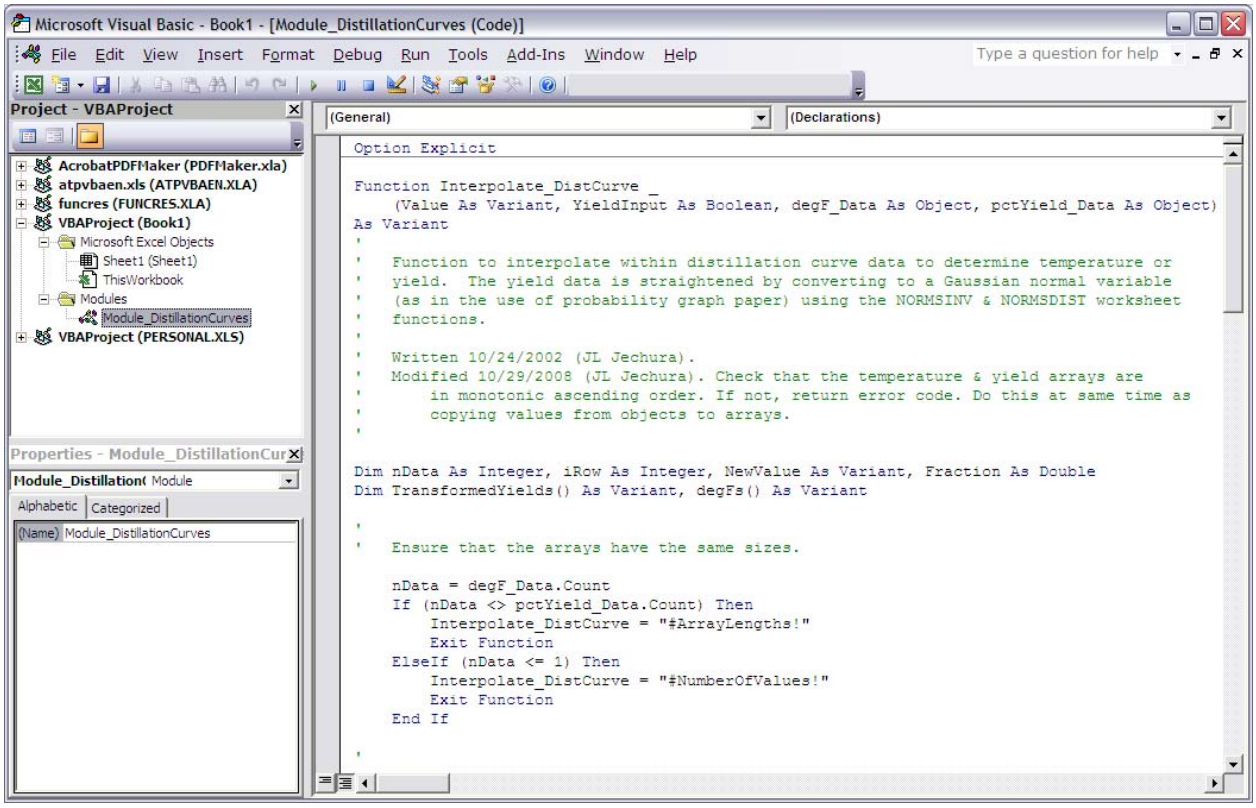


3. Import the macro as a .BAS file. Click on `File`, `Import File`.... When the File Open dialogue box opens, find the file of interest, highlight, and click Open.

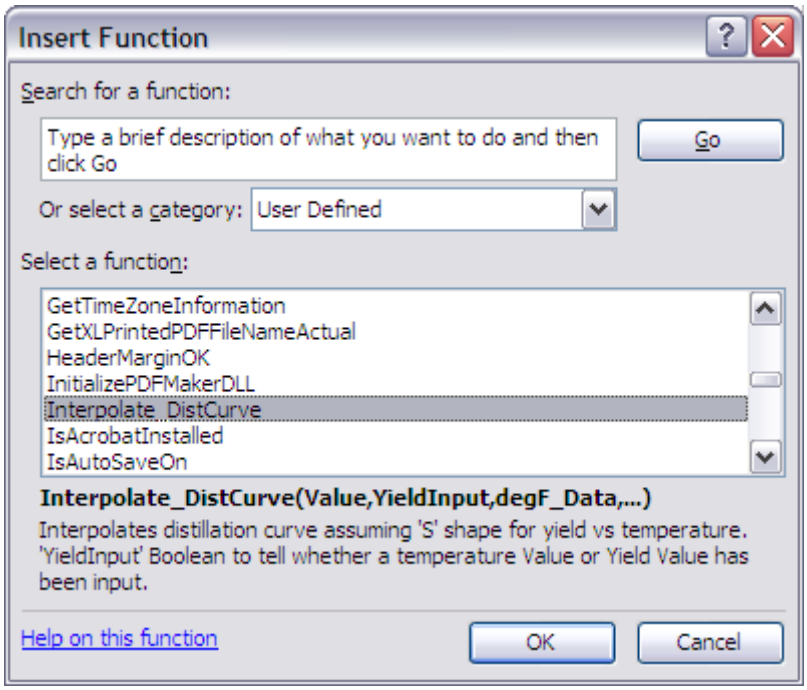


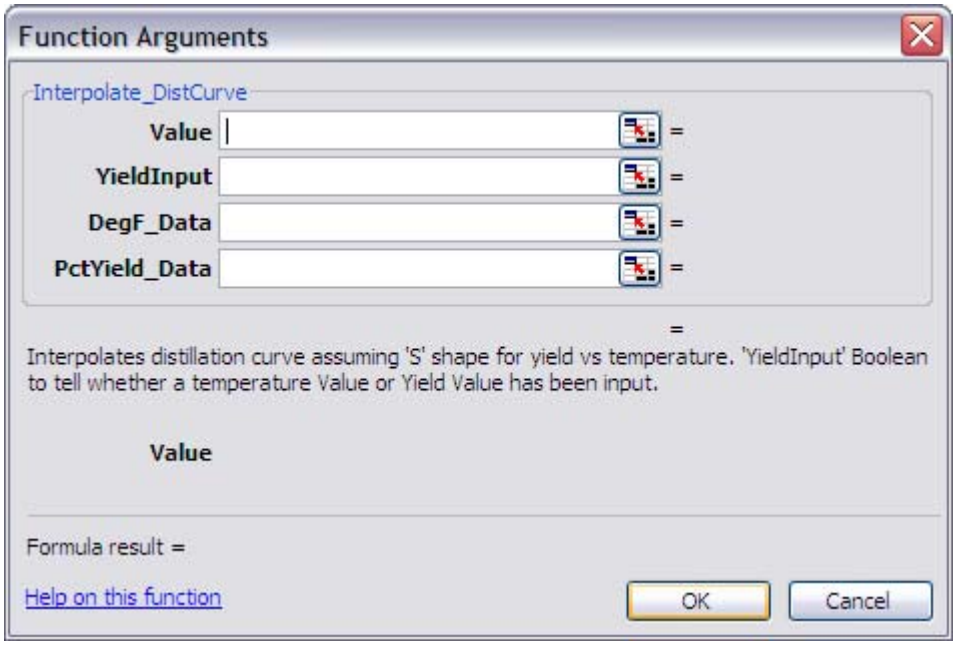


4. Once the file has been opened you should be able to double-click on the Module's name in the Properties window & see the code in the editor window.



5. Once back in Excel the public functions in the Basic module are now available under the User Defined category when inserting a function.




Function Arguments
Interpolate_DistCurve
Value
YieldInput
DegF_Data
PctYield_Data
=
Interpolates distillation curve assuming 'S' shape for yield vs temperature. 'YieldInput' Boolean to tell whether a temperature Value or Yield Value has been input.
Value
Formula result =
Help on this function
OK
Cancel