

F1F9

# VBA WHAT THE FAST MODELLER NEEDS TO KNOW

F1F9.COM

Financial Modelling  
**TRAINING**



# WE ARE FINANCIAL MODELLING EXPERTS

Our highly knowledgeable instructors provide training that allows anyone to build models that are easy to understand, with fewer errors, in less time. Whether you need to understand and use models, review them or build your own, one of our courses will be perfect for you.

Our intensive in-person courses are run in major cities and can also be organised for your company in-house.

If you prefer the convenience of developing modelling skills in your own time, our online courses are taught using video tutorials that you can watch as many times as you need to — access is unlimited.

Whichever option you choose; we offer ongoing support from our team of modelling experts so you can continue to develop your skills long after you complete the course.

**Visit [book.f1f9.com](http://book.f1f9.com) to find out more**

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## F1F9



F1F9 is accredited by the  
FAST Standard Organisation Ltd  
to deliver FAST training courses.  
See: [www.FAST-standard.org/training](http://www.FAST-standard.org/training) for details

# VBA

## WHAT THE FAST MODELLER NEEDS TO KNOW

**VBA: what the FAST modeller needs to know is a short online course on how you might expect to see macros used in FAST financial models. It is designed for those who work with financial models either as builders or reviewers.**

Video tutorials explore the VBA environment and show you how to create commonly-used macros simply and with transparency. The course also includes assessments that help you to answer the question: am I ready to move on?

This is number 1 in a series of short online courses designed to address specific topics as requested by subscribers to F1F9's courses. Video tutorials contained in this course will also be found in "Encyclopedia of FAST Modelling" – an ever-expanding bank of resources also available on our online course platform.

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**Fee includes unlimited access to our online support forum**  
Our support to you continues for as long as you like

**Practical and hands on**  
Download and work with examples built in Excel

**Video tuition and course materials designed and delivered by expert instructors**  
Review how thousands of professionals using the FAST Standard solve modelling challenges

**Based on the FAST Standard**  
See how the FAST Standard is applied in practice

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# VBA: WHAT THE FAST MODELLER NEEDS TO KNOW

## Course Outline

**In F1F9, there are two routines we work with repeatedly that are worth capturing in a macro: running a goal seek and breaking an unavoidable circularity (known as a “circuit breaker”).**

Here is the learning path that our online course follows:

- » Setting up the macro environment
- » Running a macro
- » Visual Basic Editor
- » Assessment – constructing a macro
- » Name ranges in macros
- » Running a goal seek macro
- » Amending the goal seek macro
- » Editing code
- » Circuit breakers
- » Assessment – circuit breakers
- » Inspecting a macro
- » Assessment – inspecting a macro
- » Running a macro using buttons

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# VBA: WHAT THE FAST MODELLER NEEDS TO KNOW

## Before & After

### Target Audience

Our instructors have designed this course for those who have some degree of confidence in working with financial models and need a quick primer when it comes to VBA.

### Pre-work

To get the most out of VBA: *What the FAST Modeller Needs to Know* we recommend that participants complete our “31 Days to Better Financial Modelling” free online course.

### Post-course Support

We want you to feel that you are engaged with us throughout your learning process. All your questions raised through the support forum will be answered within 24 hours (it is usually much quicker than that) and we also run occasional webinars to address particular modelling topics. In short, we are by your side as you put your new learning into practice.

And if there are topics that you want to discuss with us that are not on the course, then we would be pleased to have the conversation.

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# VBA: WHAT THE FAST MODELLER NEEDS TO KNOW

## Requirements

### Tools & Set Up

**A basic understanding of Excel is helpful (e.g. the syntax of IF statements and the use of the dollar "\$" symbol in anchoring cell references).**

It does not matter which version of Excel you use but it is worth working on a lap top with which you are familiar. We have encountered most language versions of Excel and keyboard settings and while this course uses an English language version of Excel and English ("EN") keyboard settings, we are happy to answer questions relating to other languages and keyboards.

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# Making models less complicated



Financial Modelling  
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Whatever your business, we've modelled it...

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BANK OF TOKYO MITSUBISHI

**citigroup**

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**Masdar**  
مصدر  
مصدر للطاقة المتجددة  
Masdar Energy

**MAZARS**

**مبادلة**  
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**قطر للبترول**  
Qatar Petroleum

**AEBEL**

**RBS**  
The Royal Bank of Scotland

**SIEMENS**

**Standard Bank**

**Standard Chartered**

**Transport for London**

# YOUR FINANCIAL MODELLING TEAM

**F1F9 teaches the best financial modelling courses available on the market today, training our clients to build better models themselves through courses delivered worldwide. We also build and maintain financial models used by leading corporates, advisors, banks and funds.**

Our consultancy has over 40 modellers, all of whom use the techniques we teach on our courses. Financial modelling is our core business. **It's what we do.**

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To discuss how we can help your team to develop their modelling skills call **Alex Arnold** on **+44 203 239 8575** or email **[alex.arnold@f1f9.com](mailto:alex.arnold@f1f9.com)**

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