What is in this?

- About VBAClasses
- Topics Covered
- Methodology of Teaching
- What to expect at end?
- Who is going to Teach?
- Cost & Duration of the Program
- Contact Details
About VBAClasses

VBAClasses is
an online VBA / Macros training program*
that can make a
a beginner†
an expert~ in Excel VBA
About VBAClasses

VBAClasses is an online VBA / Macros training program that can make a beginner an expert in Excel VBA.

- Delivered online
- Each student gets a secure log-in
- No-need to be online at a specific time
- Lessons can be taken repeatedly
About VBAClasses

VBAClasses is an online VBA / Macros training program that can make a beginner an expert in Excel VBA.

- Not a total new-bie
- Knows how to use excel
- Knows basics like
  - What is a formula
  - What is a chart
- Comfortable with spreadsheet layout
About VBAClasses

VBAClasses is an online VBA / Macros training program that can make a beginner an expert in Excel VBA

- Can get things done with VBA
- Knows handful of workarounds
- Uses right objects & functions
- Can make user forms & simple apps
- Can automate work comfortably
Fantastic! I looked high and low for courses to physically go to here in Aussieland and there were none. Books are great but nothing like seeing and doing. I really wanted to learn VBA programming so I could develop applications for our business and do some consulting on the side.

★★★★★

John Hackwood

Consultant & our student
Topics Covered
Following 13+3 topics are covered

### Main Course Topics

<table>
<thead>
<tr>
<th>Week 1</th>
<th>Week 2</th>
<th>Week 3</th>
<th>Week 4</th>
<th>Week 5</th>
<th>Week 6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction to VBA</td>
<td>Understanding Loops &amp; Writing VBA Code</td>
<td>Variables &amp; More</td>
<td>Dealing with Cells &amp; Ranges</td>
<td>Workbooks, Worksheets &amp; Databases</td>
<td>Working with Charts &amp; Shapes</td>
</tr>
<tr>
<td>Week 7</td>
<td>Week 8</td>
<td>Week 9</td>
<td>Week 10</td>
<td>Week 11</td>
<td>Week 12 &amp; 13 – Class Project &amp; More</td>
</tr>
<tr>
<td>Working with Pivots</td>
<td>User Forms &amp; Databases</td>
<td>More User Forms &amp; Example Application</td>
<td>Integrating with Word &amp; PowerPoint</td>
<td>Additional VBA Techniques</td>
<td></td>
</tr>
</tbody>
</table>

### Bonus Topics

<table>
<thead>
<tr>
<th>1. Introduction to Programming</th>
<th>2. Debugging your code</th>
<th>3. Working with Databases</th>
</tr>
</thead>
</table>

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### Detailed Topics by Week (1-3)

<table>
<thead>
<tr>
<th>Week 1 – Introduction to VBA</th>
<th>Week 2 – Understanding Loops &amp; Writing VBA Code</th>
<th>Week 3 – Variables &amp; More</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Introduction to Excel [46 min]</td>
<td>• Using Do While Loop &amp; IF Statement in VBA [34 min]</td>
<td>• Sneak peek in to Excel Object Model [19 min]</td>
</tr>
<tr>
<td>• Introduction to Programming [80 min]</td>
<td>• DO WHILE Loop Explained [22 min]</td>
<td>• Deep Dive in to VBA: Theory on Variables, Scoping etc. [43 min]</td>
</tr>
<tr>
<td>• Introduction to VBA [20 min]</td>
<td>• Using FOR NEXT Loop in Excel [15 min]</td>
<td>• How to Save and Reuse your Macros [23 min]</td>
</tr>
<tr>
<td>• How to launch Visual Basic Editor [1 min]</td>
<td>• Using SELECT CASE Statement in VBA &amp; Working with User Defined Functions (UDF) [11 min]</td>
<td>• Introduction to Databases [Bonus Lesson] [46 min]</td>
</tr>
<tr>
<td>• What you can do with Macros [14 min]</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• How to use Visual Basic Editor (VBE)? [30 min]</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
# Detailed Topics by Week (4-6)

<table>
<thead>
<tr>
<th>Week 4 – Dealing with Cells &amp; Ranges</th>
<th>Week 5 – Workbooks, Worksheets &amp; Databases</th>
<th>Week 6 – Working with Charts &amp; Shapes</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Displaying Message Boxes using VBA [19 min]</td>
<td>• Introduction to MS Access &amp; SQL [Bonus Track] [46 min]</td>
<td>• Creating Spark-line Chart in Excel using VBA [8 min]</td>
</tr>
<tr>
<td>• Understanding &amp; Using Cells Object [26 min]</td>
<td>• Using Worksheets, Workbook Objects in VBA: Example on how to save a copy of workbook [32 min]</td>
<td>• Cleaning up multiple charts using VBA [11 min]</td>
</tr>
<tr>
<td>• File Handling: Opening, Reading &amp; Writing to Files from VBA [35 min]</td>
<td>• Consolidate Multiple Workbooks in to one using VBA [21 min]</td>
<td>• Interactive Excel Charts using VBA [7 min]</td>
</tr>
<tr>
<td>• Wrapping a Set of Formulas with IFERROR [Practical Track] [29 min]</td>
<td>• Delete Blank Cells &amp; Sort a List using VBA [20 min]</td>
<td>• Animating Excel Charts with VBA [9 min]</td>
</tr>
</tbody>
</table>

**Week 5 – Workbooks, Worksheets & Databases**

- Introduction to MS Access & SQL [Bonus Track] [46 min]
- Using Worksheets, Workbook Objects in VBA: Example on how to save a copy of workbook [32 min]
- Consolidate Multiple Workbooks in to one using VBA [21 min]
- Delete Blank Cells & Sort a List using VBA [20 min]
- Generating Multiple PDF Reports using VBA [24 min]

**Week 6 – Working with Charts & Shapes**

- Creating Spark-line Chart in Excel using VBA [8 min]
- Cleaning up multiple charts using VBA [11 min]
- Interactive Excel Charts using VBA [7 min]
- Animating Excel Charts with VBA [9 min]
# Detailed Topics by Week (7-9)

<table>
<thead>
<tr>
<th>Week 7 – Working with Pivots</th>
<th>Week 8 – User Forms &amp; Databases</th>
<th>Week 9 – More User Forms &amp; Example Application</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Pivot Tables &amp; VBA: Example #1 [10 min]</td>
<td>• Linking to Databases from Excel &amp; Working with them [30 min]</td>
<td>• Understanding User Form Events &amp; Working with Multiple Forms [23 min]</td>
</tr>
<tr>
<td>• Generating Multiple Pivot Table Reports using VBA [9 min]</td>
<td>• User Form Basics [26 min]</td>
<td>• Building an Application using User Forms &amp; VBA [59 min]</td>
</tr>
<tr>
<td>• BONUS: Guest Lecture on Pivot Tables &amp; VBA by Debra [130 min]</td>
<td>• User Form Basics: Lesson #2 [36 min]</td>
<td></td>
</tr>
</tbody>
</table>

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**Notes:**
- **Pivot Tables & VBA:** Example #1 [10 min]
- **Generating Multiple Pivot Table Reports using VBA:** [9 min]
- **BONUS:** Guest Lecture on Pivot Tables & VBA by Debra [130 min]
- **Linking to Databases from Excel & Working with them:** [30 min]
- **User Form Basics:** [26 min]
- **User Form Basics: Lesson #2:** [36 min]
- **Understanding User Form Events & Working with Multiple Forms:** [23 min]
- **Building an Application using User Forms & VBA:** [59 min]
### Detailed Topics by Week (10-13)

<table>
<thead>
<tr>
<th>Week 10 – Integrating with Word &amp; PowerPoint</th>
<th>Week 11 – Additional VBA Techniques</th>
<th>Week 12 &amp; 13 – Class Project &amp; More</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Generate MS Word Reports from Excel [16 min]</td>
<td>• Running a Macro when user selects a cell [6 min]</td>
<td>• Class Project #1: Alphabet Reader App in Excel &amp; VBA [25 min]</td>
</tr>
<tr>
<td>• Create a PPT Slide Deck from Excel [20 min]</td>
<td>• Showing &amp; Hiding information using VBA [5 min]</td>
<td>• Class Project #2: Back Office Tracker App in Excel &amp; VBA [27 min]</td>
</tr>
<tr>
<td></td>
<td>• Text Processing &amp; Analysis using VBA [20 min]</td>
<td>• Using Arrays in VBA [34 min]</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Building a Workbook Change Tracker App using VBA [Practical Track] [9 min]</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Debugging &amp; Error Handling in VBA [Bonus Lesson] [33 min]</td>
</tr>
</tbody>
</table>
How it works?

You sign-up for the program by making online payment

- **VBAClasses**
  - Online viewing only: $97
  - Sign-up

- **VBAClasses**
  - Online + Download: $147
  - Sign-up

- **Excel School + VBA**
  - Online + Download: $247
  - Sign-up

- **Excel School + Dashboards + VBA**
  - Online + Download: $347
  - Sign-up
VBAClasses User ID & Password will be emailed to you

chandoo.d@gmail.com to Tim

Hi Tim,

Thank you so much for joining VBAClasses. We are so glad to have you in our classroom.

Your VBAClasses login details are below:

User ID: tim@email.com
Password: **********
Login URL: http://vbaclasses.com/lonline/wp-login.php

Let me know if you have any issues accessing the classroom area.

Thanks,
How it works?

Access Lessons, Videos and Download Examples As you Like
Ask Questions or Comment on Lessons to Get Answers

Susan Mitchell  December 27, 2010 at 7:15 pm  [edit]
Chandoo, this was a very helpful lesson. I have one question for you, please: Can TRIM and CLEAN be combined into one formula, or must they be performed separately? I routinely work with data that is converted into .xls format, and comes through with spaces for (or text wrapping). It would be lovely to be able to clean these up easily, but I am not understanding how to connect the formulas as you did with MID and FIND. Thank you.

Chandoo  December 28, 2010 at 6:56 pm  [edit]
You can mix both TRIM and CLEAN like this:
=TRIM(CLEAN(A1))

Susan Mitchell  December 28, 2010 at 7:43 pm  [edit]
Thank you Chandoo! Sometimes it is challenging to figure out which order to put the commands, such as:
=PROPER(MID(B18,23,34))
to get
Ross Loves Rachel But Not Sure How
My skills are improving with each lesson, so glad I joined Excel School!
How it works?

Take up Home work & Class project assignments to Sharpen your Skills
The lessons so far are clear, direct and straight to the point. The lessons are practical, covering topics and areas that are/ may be to handy in work environment. I now have a much better and clearer understanding of VBA.

**Best investment I ever made!**

⭐⭐⭐⭐⭐

Hui Lee Phua

Our student
Methodology

Each topic will be explained thru Videos, Screencasts & Text Posts
About The Class Project

We have a real-life class project

We build something fun, complicated enough to test excel skills

Project will be during week 11
What to expect at the end?

Towards the end of VBAClasses*

You will be proficient in Excel Macros

You will know how to use form controls, Active-x controls

You will be able to automate various aspects of your Excel work

You will be productive with excel & VBA

*assuming you follow the program and practice
Who is Going to Teach?

Vijay Sharma
Certified MCP, Graduate, Working with Excel for 7 years

Purna Duggirala
MBA, MS Excel MVP, author of chandoo.org

Ian Huitson
Guest author @ Chandoo.org, Forum Member
Duration of the Program

12 Weeks of Active Learning

6 Months Online Membership

Open 24x7

Join us now
# Cost of the Program

<table>
<thead>
<tr>
<th>Option</th>
<th>What you get</th>
<th>Price in US $</th>
</tr>
</thead>
<tbody>
<tr>
<td>VBA Classes ONLINE</td>
<td>Online access to all VBA Lessons. Ability to download workbooks, slides and code snippets</td>
<td>$97</td>
</tr>
<tr>
<td>VBA Classes DOWNLOAD</td>
<td>Online + Download access to all VBA lessons. Ability to download HD quality videos, workbooks, slides &amp; code snippets</td>
<td>$147</td>
</tr>
<tr>
<td>VBA Classes + Excel School</td>
<td><strong>Everything in VBA Classes Download</strong> + All Excel School lessons (with download ability)</td>
<td>$247</td>
</tr>
<tr>
<td>VBA Classes + Excel School +</td>
<td><strong>Everything in VBA Classes + Excel School</strong> &amp; 8 hours of Dashboard lessons (everything downloadable)</td>
<td>$347</td>
</tr>
<tr>
<td>Dashboards</td>
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</table>

**Modes of Payment**

Credit Cards, PayPal, e-Checks

[Click here to Sign-up](#)
### Cost of the Program (in INR)

<table>
<thead>
<tr>
<th>Option</th>
<th>What you get?</th>
<th>Price in INR</th>
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<tbody>
<tr>
<td>VBA Classes ONLINE</td>
<td>Online access to all VBA Lessons. Ability to download workbooks, slides and code snippets</td>
<td>INR 4,000</td>
</tr>
<tr>
<td>VBA Classes DOWNLOAD</td>
<td>Online + Download access to all VBA lessons. Ability to download HD quality videos, workbooks, slides &amp; code snippets</td>
<td>INR 6,000</td>
</tr>
<tr>
<td>VBA Classes + Excel School</td>
<td><strong>Everything in VBA Classes Download</strong> + All Excel School lessons (with download ability)</td>
<td>INR 10,000</td>
</tr>
<tr>
<td>VBA Classes + Excel School + Dashboards</td>
<td><strong>Everything in VBA Classes + Excel School</strong> &amp; 8 hours of Dashboard lessons (everything downloadable)</td>
<td>INR 14,000</td>
</tr>
</tbody>
</table>

**Modes of Payment**

- Cards, Net Banking, Bank Transfer, Check Deposit

[Click here to Sign-up]
How to pay?


and follow instructions

*Open 24x7 – Join us now*
Questions & Doubts?

Please e-mail me at chandoo.d@gmail.com

or visit http://chandoo.org/wp/

or call +1 206 792 9480 or +91 814 262 1090
I never expected to cover so much useful material in 12 weeks. I have a wealth of knowledge that I can put to immediate use, and that’s all I can ask at this point.

In summary, your course was worth every penny I paid for it. Thank you.

⭐⭐⭐⭐⭐

Daryl Fagala

Our student
See you in our VBAClasses...,