

## **Microsoft Excel 2013 - Level 1: Instructor Setup Guide**

- **General Hardware Requirements for Office Professional Plus 2013**
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## 1.1 General Hardware Requirements for Office Professional Plus 2013

### ■ Workstation

<i>COMPONENT</i>	<i>DESCRIPTION</i>
<b>Operating system</b>	Office 2013 32-bit products are supported on the following Windows operating systems: <ul style="list-style-type: none"> <li>• Windows Server 2008 R2 (64-bit)</li> <li>• Windows 7 (32-bit or 64-bit)</li> <li>• Windows Server 2012 (64-bit)</li> <li>• Windows 8 (32-bit or 64-bit)</li> </ul> Office 2013 64-bit products are only supported on the following Windows operating systems: <ul style="list-style-type: none"> <li>• Windows Server 2008 R2 (64-bit)</li> <li>• Windows 7 (64-bit)</li> <li>• Windows Server 2012 (64-bit)</li> <li>• Windows 8 (64-bit)</li> </ul>
<b>Processor</b>	1 gigahertz (GHz) or faster x86; or x64-bit processor with SSE2 instruction set
<b>Disk space</b>	3.0 gigabyte (GB)
<b>Memory</b>	1 gigabyte (GB) RAM (32-bit); 2 gigabytes (GB) RAM (64-bit)
<b>Display</b>	Graphics hardware acceleration requires a DirectX10 graphics card and a 1024 x 576 or higher resolution monitor

## 1.2 Software Setup Notes

### ■ Workstation

This course was created using Windows 8 Professional as the operating system. Other operating systems described above may be used and should not impact the flow of the course.

This course was created with a complete installation of Office Professional Plus 2013. If desired, you may save disk space by installing only the more common applications.

The workstation should be configured to connect to the Internet to accommodate the exercise in section **1.2 Getting Started** pertaining to **Using Excel Help**.

The workstation should be configured with a printer driver.

## 1.3 Classroom Data

Run the class data archive **S151en\_data.exe** for this course to install the class data to the **C:\S151en\_data** folder. The table below indicates the classroom data files that are included in the archive, as well as the section in which the file is first opened for use.

<b>DATA FILE</b>	<b>FILE TYPE</b>	<b>USED IN</b>
<b>Budget</b>	<b>.xlsx</b>	Section <b>1.4 Opening and Closing Workbooks</b> , in the exercise <b>Opening a Workbook</b>
<b>Income 2</b>	<b>.xlsx</b>	Section <b>2.1 Working with Columns and Rows</b> , in the exercise <b>Adjusting Column Width and Row Height</b>
<b>Review 2</b>	<b>.xlsx</b>	Chapter 2 <b>Review Exercise</b>
<b>Income 3</b>	<b>.xlsx</b>	Section <b>3.1 Creating and Using Formulas</b> , in the exercise <b>Creating Formulas</b>
<b>Review 3</b>	<b>.xlsx</b>	Chapter 3 <b>Review Exercise</b>
<b>Income 4</b>	<b>.xlsx</b>	Section <b>4.1 Formatting Worksheets</b> , in the exercise <b>Formatting Worksheets</b>
<b>Review 4</b>	<b>.xlsx</b>	Chapter 4 <b>Review Exercise</b>
<b>Review 5</b>	<b>.xlsx</b>	Chapter 5 <b>Review Exercise</b>

The **C:\S151en\_data** folder may be deleted after the class.

## 1.4 Courseware Timing

The following table lists an estimated amount of time to be allocated per chapter and section based on a seven-hour training session. Time required for pre-class introductions or greetings has not been included. Please note that these are estimates only and that other variables may dictate the amount of time you spend on each chapter and section.

<b>CHAPTER/SECTION</b>	<b>ESTIMATED TIME</b>
<b>Getting Started with Excel 2013</b>	<b>85 min</b>
1.1 Understanding Spreadsheet Concepts	15 min
1.2 Getting Started	15 min
1.3 Creating and Saving Workbooks	20 min
1.4 Opening and Closing Workbooks	20 min
Review Exercise	15 min
<b>Modifying Worksheets</b>	<b>75 min</b>
2.1 Working with Columns and Rows	25 min
2.2 Working with Cell Contents	25 min
Review Exercise	25 min
<b>Using Formulas and Functions</b>	<b>105 min</b>
3.1 Creating and Using Formulas	20 min
3.2 Creating and Using Functions	25 min
3.3 Using Absolute Cell References	20 min
3.4 Inserting Functions	20 min
Review Exercise	20 min
<b>Formatting and Viewing Worksheets</b>	<b>85 min</b>
4.1 Formatting Worksheets	30 min
4.2 Viewing Worksheets	30 min
Review Exercise	25 min
<b>Printing Workbooks</b>	<b>70 min</b>
5.1 Using Workbook Views	20 min
5.2 Changing the Page Setup	20 min
5.3 Previewing and Printing Workbooks	15 min
Review Exercise	15 min

