

INFOCUS COURSEWARE

# Microsoft Excel 2013



Module 1

Product Code: INF1318

ISBN: 978-1-925179-23-1

<ul> <li>✤ General Description</li> </ul>	The skills and knowledge acquired in this course are sufficient to be able to use Excel for tasks such as budgeting, analysing sales, producing reports, creating charts and managing small lists.
☆ Learning Outcomes	At the completion of this course you should be able to: • navigate your way around <i>Microsoft Excel 2013</i> • create and work with a new workbook • open and navigate within workbooks and worksheets • work with elements that make up the structure of a worksheet • use a range of techniques to work with worksheets • understand and work with ranges in a worksheet • copy and paste data in <i>Excel</i> • use the fill operations available to fill a data series • use font formatting techniques to enhance the look of a worksheet • align the contents of cells in a number of ways • format rows and columns in a worksheet • understand and use the number formatting features in <i>Excel</i> • apply a variety of page setup techniques • print your workbook data • sort data in a list in a worksheet • filter data in a table • understand and use formula cell referencing to create more complex formulas • use popular and common worksheet functions • make changes to data in a worksole • create effective charts in <i>Microsoft Excel</i> • understand and create simple <i>PivotTables</i> • create and edit a <i>PivotChart</i> • work with tables in <i>Microsoft Excel</i> • obtain help for <i>Excel</i> whenever you need it • understand points to consider to avoid problems in your worksheets
Prerequisites	<i>Microsoft Excel 2013 - Module 1</i> assumes little or no knowledge of the software. But it would be beneficial to have a general understanding of personal computers and the Windows operating system environment.
Topic Sheets	270 topics
✤ Methodology	The InFocus series of publications have been written with one topic per page. Topic sheets either contain relevant reference information, or detailed step-by-step instructions designed on a real-world case study scenario. Publications can be used for instructor-led training, self-



47 Greenaway Street Bulleen VIC 3105 Australia ABN 64 060 335 748 Phone: (+61) 3 9851 4000 Fax: (+61) 3 9851 4001 info@watsoniapublishing.com www.watsoniapublishing.com

paced learning, or a combination of the two.



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There are a number of complementary titles in the same series as this publication. Information about other relevant publications can be found on our website at *www.watsoniapublishing.com*.

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47 Greenaway Street Bulleen VIC 3105 Australia ABN 64 060 335 748 Phone: (+61) 3 9851 4000 Fax: (+61) 3 9851 4001 info@watsoniapublishing.com www.watsoniapublishing.com



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## **Filling Data**

Understanding Filling Filling A Series

Phone: (+61) 3 9851 4000 Fax: (+61) 3 9851 4001 info@watsoniapublishing.com www.watsoniapublishing.com Filling A Growth Series Filling A Series Backwards Filling Using Options Creating A Custom Fill List Modifying A Custom Fill List Deleting A Custom Fill List Extracting With Flash Fill More Complex Flash Fill Extractions Extracting Dates And Numbers

## **Font Formatting**

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## **Row and Column Formatting**

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# **Product Information**



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Hiding Rows And Columns Unhiding Rows And Columns

# **Number Formatting**

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## Editing in a Workbook

Understanding Data Editing Overwriting Cell Contents



47 Greenaway Street Bulleen VIC 3105 Australia ABN 64 060 335 748 Phone: (+61) 3 9851 4000 Fax: (+61) 3 9851 4001 info@watsoniapublishing.com www.watsoniapublishing.com Editing Longer Cells Editing Formulas Clearing Cells Deleting Data Using Undo And Redo

### **Creating Charts**

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Inserting Or Deleting Table Records Removing Duplicates Sorting Tables Filtering Tables Renaming A Table Splitting A Table Deleting A Table

# **Getting Help**

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# A Guide to Brilliant Spreadsheets

Nothing Beats Good Planning Organisation And Design Spot On Formulas Documented And Easy To Use



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