

## Base Module - Spreadsheets

# **Module Summary**



This module allows candidates to understand the concept of spreadsheets and to demonstrate an ability to use a spreadsheet to produce accurate work outputs.

On completion of this module the candidate will be able to:

- · Work with spreadsheets and save them in different file formats.
- Choose built-in options, such as the Help function, within the application to enhance productivity.
- · Enter data into cells; use good practice in creating lists.
- · Select, sort and copy, move and delete data.
- · Edit rows and columns in a worksheet.
- Copy, move, delete, and appropriately rename worksheets.
- Create mathematical and logical formulas using standard spreadsheet functions; use good practice in formula creation; recognise error values in formulas.
- · Format numbers and text content in a spreadsheet.
- Choose, create, and format charts to communicate information meaningfully.
- · Adjust spreadsheet page settings.
- Check and correct spreadsheet content before finally printing spreadsheets.

### WHAT ARE THE BENEFITS OF THIS MODULE?

- · Covers the key skills needed to use spreadsheets.
- Can be applied to a range of spreadsheets software from vendor packages to 'freeware'.
- Certifies best practice in effective spreadsheets software use.
- Developed with input from computer users, subject matter experts, and practising computer professionals from all over the world. This process ensures the relevance and range of module content.

### **HOW DO I GET STARTED?**

To find out more about this module and to locate your nearest accredited test centre, please visit <a href="www.icdlarabia.org/modules.">www.icdlarabia.org/modules.</a>

#### **SYLLABUS OUTLINE**

CATEGORY	SKILL SET
Using the Application	<ul><li>Working with Spreadsheets</li><li>Enhancing Productivity</li></ul>
Cells	<ul><li>Insert, Select</li><li>Edit, Sort</li><li>Copy, Move, Delete</li></ul>
Managing Worksheets	<ul><li>Rows and Columns</li><li>Worksheets</li></ul>
Formulas and Functions	<ul><li> Arithmetic Formulas</li><li> Functions</li></ul>
Formatting	<ul><li>Numbers/Dates</li><li>Contents</li><li>Alignment, Border Effects</li></ul>
Charts	· Create · Edit



- Setup
- · Check and Print

