GO go skills **Excel for Accounting**

GoSkills online course syllabus Saturday, September 13, 2025

Skill level	Lessons
Beginner	34
Pre-requisites	Video dur
None	3h 13m

Instructors

Lydia Uys Dan Gorgone

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Accredited by CPD

Estimated study time 18h for all materials

Introduction

Introduction A quick introduction to the course.

Getting Data in Workable Format in Excel

Importing Data into Excel: Fixing Text and Numbers How to recognize when text and numbers imported incorrectly and how to use TRIM and FIND and REPLACE to fix errors.

Importing Data into Excel: Fixing the Date Use the text to columns button to separate the different parts of the date and the DATE function to put it back together as a proper date.

Importing Data into Excel: Get Rid of Blank Lines in Your Data The video shows two different ways to get rid of blank lines in a dataset and how to sort data without unique identifiers back into its original order.

Working with a Range of Data

Conditional Formatting: Using the Icons This lesson illustrates the basic options of conditional formatting with 4 different examples.

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Conditional Formatting: Manage Rules and Use Formulas in Rules

What if the conditional formatting menu options do not cater to what I want? Let's look at how to customize conditional formatting by way of creating a dynamic To-Do list.

7	Data Validation: Preventing Garbage Input We look at how to use basic data validation techniques to reduce garbage input and avoid errors.	
8	Data Validation: Create a Dropdown List In this lesson, we look at how to use data validation to create a dropdown list in Excel to limit input to pre-set options.	
9	Auto Filters: Display Records That Meet a Certain Criterion In a dataset, use auto filters to extract lists based on text or date criteria. Let's look at how to sort using auto filters.	
10	Auto Filters: Combined with Conditional Formatting We examine how to filter using numerical criteria, conditional formatting, identify duplicate items, and use SUBTOTAL to add values in a filter.	
11	Grouping Data: Create Your Own Collapsible and Extendible Sections How to group data, and add your own expandable and collapsible sections to hide and unhide portions of data.	
12	Grouping Data: Remove Groupings, Fix Borders and Copy Visible Data Let's look at how to remove created groupings, copy only visible data, and fix borders on cells to work with grouping.	
Functions in Excel		

13	Text Functions
	In this lesson, we learn how to use LEN, FIND, SEARCH, LEFT, RIGHT and MID.

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	Text Functions: Combine
	In this lesson, we'll use LEN, FIND, SEARCH, LEFT, RIGHT, and MID in combination to sort out more complex issues.

15	5	Date Functions: Understanding How Dates Work We learn how to use dates as serial numbers, TODAY(), EOMONTH, WORKDAYS, and NETWORKDAYS
1.5	J	We learn how to use dates as serial numbers, TODAY(), EOMONTH, WORKDAYS, and NETWORKDAYS

6	Time: Using Time in Calculations We examine a timesheet and a payroll calculation to illustrate time as part number, how to format time.
	We examine a timesheet and a payroll calculation to illustrate time as part number, how to format time, and how to calculate gross pay based on time and an hourly rate.

1	7	Logic Functions: Using Logic to Supply TRUE or FALSE as a Result We'll look at logic functions, including: >, <, =, <>, AND and OR. We also test single or double criteria, and
		We'll look at logic functions, including: >, <, =, <>, AND and OR. We also test single or double criteria, and illustrate the MONTH function.

18 IF and IFS Functions: If You Want a Specific Result to a Logic Test In this lesson, we learn the basic uses of IF and IFS and how to combine it with AND()/OR().

19	Conditional Math: Calculations Based on a Single Column Criterion In this lesson, we learn the basic uses of SUMIF() and COUNTIF().
20	Conditional Math: Calculations Based on Multiple Columns as Criteria Let's look at how to use SUMFIS and COUNTIFS to calculate based on more than one criterion column and add numbers per month.
21	LOOKUPS: VLOOKUP and HLOOKUP Let's learn the basic uses of VLOOKUP and HLOOKUP by building your own invoice template.
22	Lookups: INDEX and MATCH In this lesson, we learn the basic uses of INDEX and MATCH by building your own invoice template.
23	Lookups: XLOOKUP In this lesson, we learn the basic uses of XLOOKUP by building your own invoice template.
24	Lookups: Approximate Search for all Lookups How does an approximate lookup work? We look at one example to show VLOOKUP, INDEX & MATCH and XLOOKUP.
Extra	cting, Combining and Reporting Data
25	Tables: How to Convert Data into a Table We learn about prepping data for a table, converting the data to a table, and the benefits of a table.
26	Structured References in Tables What's up with the funny formula references in tables? What does it mean and how does it work? We learn the basics of using structured references.
27	Power Query: Alternative Way to Get Data Into Excel What are the basics you have to check when you use Power Query? We learn how to get data into Excel in a much more effective manner than copy and paste.
28	Pivot Tables: Analyze Data Quick and Easy We learn the basics of a pivot table, how to create a pivot, refresh and format.

29 Charts: Basics In this lesson, we exa

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In this lesson, we examine how to create a chart, chart elements, and format elements.

Prepare to Print

Learn how to prepare your file to be printed, page break previews, page layout options, and headers and footers.

Create Your Own Calculators for Tax and Debt

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Repayment Calculator: Calculate Payments

In this lesson, we calculate payments (PMT) using financial functions.

- 32 Repayment Calculator: Create an Amortization Table Learn how to create an amortization table to show the interest and balances for each period.
- 33 Tax Calculator: Understanding a Tax Scale In this lesson, we learn how to use Excel formulas to calculate your tax liability.
 - 34 Tax Calculator: Create Your Own In this lesson, we create a lookup table and use lookup formulas to calculate tax liability.

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