

WSQ Perform Advanced Spreadsheet Functions (With CoPilot)



 COURSE DURATION
24 Hrs

 COURSE REFERENCE NO.
TGS-2023039918

 MODE OF TRAINING
Classroom

 FUNDING VALIDITY
Till 14 Nov 2025

This module, in conjunction with CoPilot, sets out advanced skills and knowledge that can be used to perform complex mathematical and statistical calculations, to produce high quality management information, to present that information in sophisticated reports, and to use the advanced features in a spreadsheet application to improve productivity.

Course Objectives

By the end of this course, learners will be able to:

- Apply advanced formatting options such as conditional formatting and customised number formatting and handle worksheets
- Use functions such as those associated with logical, statistical, financial and mathematical operations
- Create charts and apply advanced chart formatting
- Work with tables and lists to analyse, filter and sort data. Create and use scenarios
- Validate and audit spreadsheet data
- Enhance productivity by working with named cell ranges and macros
- Use linking, embedding and importing features to integrate data
- Compare and merge spreadsheets. Apply spreadsheet security features

Who is this for

- This training is relevant to anyone with a basic working knowledge of using Microsoft Excel who need to upgrade their skills and knowledge to better manage large sets of data, efficiently and effectively analyse these data sets and present findings in an impactful manner to benefit from data-based decision-making.

FULL FEE

\$720

(Subject to 9% GST)

NETT FEE AFTER FUNDING

\$280.80

SME OR Singaporean age
40 and above (incl. GST)

\$424.80

Non-SME OR Singaporean
age 21 to 39 OR Singapore
PR
(incl. GST)

Subsidies Available
Individual

SkillsFuture Credit
UTAP
PSEA



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Our Website

WSQ

Perform Advanced Spreadsheet Functions (With CoPilot)

LEARNING UNIT 1: FORMATTING

- Create custom data formats
- Split text to columns
- Using multiple worksheets
- Add, move and remove splits
- Hide and show rows, columns and worksheets

LEARNING UNIT 2: FORMULAS AND FUNCTIONS

- Use cell references in formulas
- Use intermediate and advanced level functions and formulas in Excel
- Use CoPilot as an assistant for formulas

LEARNING UNIT 3 – CHARTS

- Creating charts and Sparklines
- Formatting charts and Sparklines
- Creating charts with CoPilot



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LEARNING UNIT 4: ANALYSIS

- Analysis with PivotTable and PivotChart
- Using Excel tables
- Apply Conditional Formatting
- Sorting and filtering
- Data table
- Scenarios
- Subtotals and Outlining

LEARNING UNIT 5: VALIDATING AND AUDITING

- Data Validation
- Formula auditing

LEARNING UNIT 6: ENHANCING PRODUCTIVITY

- Using Range Names
- Create and update templates
- Linking and importing data
- Macros

LEARNING UNIT 7: COLLABORATIVE EDITING

- Working with notes and comments
- Worksheet and Workbook Protections
- Sharing Workbooks
- Track Changes
- Compare and merge workbooks



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