# **Perform** Spreadsheet Functions 24



#### SOA: Data and Statistical Analytics

#### Description

This course is a comprehensive 24-hour program designed to equip learners with essential spreadsheet skills. Starting with the basics of navigating and utilising a spreadsheet application, participants will progress through managing data, organising worksheets, and performing basic calculations. The course also covers data formatting, chart creation for data presentation, and setting up worksheets with print options to ensure professional and effective spreadsheet use.

#### Who is this Course For?

This course is intended for learners who wish to equip themselves with the necessary knowledge and skills to be proficient with using the core features of a spreadsheet application. The skills include understanding fundamental spreadsheet concepts, designing a spreadsheet and using basic functions within a spreadsheet.

#### **Course Objectives**

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

- Use fundamental features of a spreadsheet application.
- Identify areas for collection of data, collect and edit data.
- Manage rows, columns and worksheets to facilitate data manipulation.
- Create formulas and functions to create business statistics.
- Format data and cells.
- Create and format standard charts.
- Apply page setup options, preview and select print options.

**Course Duration** 

24 Hours

Course Reference No.

TGS-2023038008

**Mode of Training** 

Classroom

**Funding Validity** 

Till 18 Sep 2027

# **Full Fee \$720**

(Subject to 9% GST)		
Pricing	Funding	Nett Fee (After GST)
SME OR SINGAPOREAN AGE 40 AND ABOVE	<b>70</b> %	\$280.80
NON-SME OR SINGAPOREAN AGE 21 TO 39 OR PR	50%	\$424.80
Subsidies available: SFC, SFEC, PSEA, UTAP		

As pre-requisites may differ by course, we strongly encourage you to review the details and contact us for any clarification.







# Course Content

# **Learning Unit 1: Getting** started with a spreadsheet application

- Using the application
- · Working with workbooks
- Basic spreadsheet concepts
- Using functionalities of the application

## Learning Unit 2: Manage data in a spreadsheet

- Good practices in managing data
- Enter & edit data
- Moving within a worksheet
- Cell selection techniques
- Copy, cut & paste
- Find & replace
- Sort & filter

#### Learning Unit 3: Manage worksheets

- Insert. delete & format rows & columns
- Insert, delete, rename, move & copy worksheets

#### Learning Unit 4: Perform calculations on data

- Arithmetic formulas
- Excel functions
- Cell referencing

## **Learning Unit 5: Perform** formatting of data

- Format data
- Format cells

## **Learning Unit 6: Create charts** to present data

- Create standard charts
- Format charts

#### Learning Unit 7: Set up worksheets and select print options

- Adjust page options
- Header & footer
- Preview worksheet
- Select print options





