

# **Advanced Excel (Office 2019)**

# Manage worksheets and workbooks Import data into workbooks

- Import data from .txt files
- Import data from .csv files

# Navigate within workbooks

- Search for data within a workbook
- Navigate to named cells, ranges, or workbook elements
- Insert and remove hyperlinks

#### Format worksheets and workbooks

- Modify page setup
- Adjust row height and column width
- Customize headers and footers

# **Customize options and views**

- Customize the Quick Access toolbar
- Display and modify workbook content in different views
- Freeze worksheet rows and columns
- Change window views
- Modify basic workbook properties
- Display formulas

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## **Configure content for collaboration**

- Set a print area
- Save workbooks in alternative file formatsConfigure print settings
- Inspect workbooks for issues

# Manage data cells and ranges

## Manipulate data in worksheets

- Paste data by using special paste options
- Fill cells by using Auto Fill
- Insert and delete multiple columns or rows
- Insert and delete cells

# Format cells and ranges

- Merge and unmerge cells
- Modify cell alignment, orientation, and indentation
- Format cells by using Format Painter
- Wrap text within cells
- Apply number formats
- Apply cell formats from the Format Cells dialog box
- Apply cell styles
- Clear cell formatting

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# **Define and reference named ranges**

- Define a named range
- Name a table

### **Summarize data visually**

- Insert Sparklines
- Apply built-in conditional formatting
- Remove conditional formatting

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# Manage tables and table data

#### Create and format tables

- Create Excel tables from cell ranges
- Apply table styles
- Convert tables to cell ranges

# **Modify tables**

- Add or remove table rows and columns
- Configure table style options
- Insert and configure total rows

#### Filter and sort table data

- Filter records
- Sort data by multiple columns

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# Perform operations by using formulas and functions

#### Insert references

- Insert relative, absolute, and mixed references
- Reference named ranges and named tables in formulas

#### Calculate and transform datas

- Perform calculations by using the AVERAGE(), MAX(), MIN(), and SUM() functions
- Count cells by using the COUNT(), COUNTA(), and COUNTBLANK() functions
- Perform conditional operations by using the IF() function

## Format and modify text

- Format text by using RIGHT(), LEFT(), and MID() functions
- Format text by using UPPER(), LOWER(), and LEN() functions
- Format text by using the CONCAT() and TEXTJOIN() functions

# **Manage charts**

#### Create charts

- Create charts
- Create chart sheets

## **Modify charts**

- Add data series to charts
- Switch between rows and columns in source data
- Add and modify chart elements

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#### **Format charts**

- Apply chart layouts
- Apply chart styles
- Add alternative text to charts for accessibility

#### **PIVOT TABLES**

- Creating Pivot Tables
- Using Pivot Table Options
- Changing and Updating Data Range

#### **PIVOT CHARTS**

- Creating Pivot Charts
- Types of Pivot Charts and their Usage

#### WHAT IF ANALYSIS

- Scenario Manager
- Goal Seek
- Data Table
- Subtotal
- Remove Duplicates

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