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# **Excel Level: Intermediate**Microsoft

# **REQUIRED LEVEL:**

Basic knowledge of Excel's functions.

# **DURATION:**

1 day

## **OBJECTIVES:**

Make spreadsheets using more advanced tools.

# **PROGRAM:**

### **REVIEW OF THE BEGINNER COURSE**

- Review on simple formulas: (Statistics: Average, COUNT, COUNTA, MAX, MIN)
- Freeze the panes and titles for printing
- Absolute and relative references
- Copy a formula effectively

### **CHART**

- Create a chart
- Modify data
- Arrangement and formatting of a chart
- Sparkline chart

### **CONDITIONAL FORMATTING**

- Create a simple formatting
- Icon set, color scheme
- Manage conditions

### **MULTI-SHEET**

- Group and dissociate sheets
- Multi-sheet operations
- Operation from one sheet to another with link
- Identical formatting for some or all sheets
- View multiple sheets of the same workbook
- Hide, un-hide a sheet
- Change the color of a sheet
- Consolidation
- Protect a sheet

### **MANAGING A DATABASE**

### **SORT AND FILTER**

- Personalized sorting
- Sort by font color, filling and icon sets
- Simple filter
- Custom filter
- Advanced filter

### **SUBTOTALS**

- With one or more functions
- On one or more columns

### **CUSTOM DISPLAYS**

Set a view (Repetitive)

### **REMOVING DUPLICATES**

### **CONVERTING DATA**

### **DATA VALIDATION**

- Create validation
- Error message

### NAME MANAGER

- Set a name
- Change or delete a name

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