# **Microsoft Excel**

for School Secretaries

Participants will gain hands-on experience in Microsoft Excel by completing instructed led exercises.

Target Audience:	This course is designed for participants who desire to gain the necessary skills to create, edit, format, customize, and print basic worksheets and workbooks using Microsoft Excel.
Hands on Training:	8 hours of hands-on Training
Completion Results:	Upon successful completion participants will be able to create basic, modify, format, and print a worksheet. Perform basic calculations and customize worksheet and manage an Excel workbook
Microsoft Exam:	Prerequisite for MO-200 Microsoft Excel

### **Getting Started with Microsoft Excel**

- ► Understanding the Quick Access Toolbar
- ► Using the Expanded Menu Ribbon
- ▶ Understanding the Formula and Status Bar
- ► Customizing the Excel Interface
- ▶ Viewing and Zoom Options
- ▶ Freeze Panes

#### **Create a Basic Worksheet**

- ▶ Planning a Worksheet
- ► Inserting and Deleting Columns and Rows
- ▶ Deleting Cell Ranges
- ► Cut, Copy and Paste
- ► Name Ranges

## **Performing Calculations in an Excel Worksheet**

- ► Adding Formulas in a Worksheet
- ▶ Relative Formulas
- ▶ Order of Operations
- ► Formatting a Worksheet
- ► Inserting Functions in a Worksheet
- ▶ Refill Formulas

#### **Modifying a Worksheet**

- ► Edit Worksheet Data
- ► Find and Replace Data
- ► Manipulate Worksheet Elements

# **Modifying the Appearance of a Worksheet**

- ► Apply Font Properties
- ► Add Borders and Colors to Cells
- ► Align Content in a Cell
- ► Apply Number Formatting
- ► Apply Cell Styles

# **Managing an Excel Workbook**

- ► Manage Worksheets
- ► View Worksheets and Workbooks

#### **Printing Excel Workbooks**

- ▶ Define the Page Layout
- ▶ Print a Workbook
- ► Understanding Print Preview, Page Layout View and Page Setup
- ▶ Printing a Range
- ▶ Other Print Options

## **Charts, Organizational Charts**

► Design and format various types of charts and graphs to visually represent data

