## JEWISH FAMILY SERVICE OF GREATER DALLAS | CAREER AND FINANCIAL SERVICES MS Office Objectives (Webinar Presentation)

## **Excel 2016**

The objective of this course is to introduce concepts of MS Excel 2016. It's designed for those who are new to MS Excel, or want to improve their understanding and efficiency using the program.

- 1. Day One Working With MS Excel
  - a. Terminology
    - i. Exclamation, Colon, Dollar Sign
  - b. Screen Interface
    - i. Title Bar, Ribbon, Status
    - ii. Name Box, Formula Bar, Sheet Tabs
    - iii. Cursor shapes
    - iv. Sheet Options
- 2. Day Two Data and Tables
  - a. Entering Data
    - i. Fill Handle
    - ii. Auto Fill
  - b. Moving Data
    - i. Define Range
  - c. Define Tables
    - i. Contiguous Data
    - ii. AutoExpansion
    - iii. End of Table Marker
- 3. Day Three Perform Calculations on Data
  - a. Create formulas
  - b. Functions
  - c. References/Absolute References

- 4. Day Four Change Workbook Appearance
  - a. Formatting
    - i. Categories
    - ii. Conditional
      - 1. Rules
      - 2. Management
- 5. Day Five Filtering/Sorting
  - a. Filtering
  - b. Data Validation
  - c. Sort Data
    - i. Custom Lists
  - d. VLOOKUP