

Course Outline - Microsoft Excel: Part 2 (Intermediate)

Lesson 1: Working with Functions

- Topic A: Work with Ranges
- Topic B: Use Specialized Functions
- Topic C: Work with Logical Operations
- Topic D: Work with Date & Time Functions

Lesson 2: Working with Lists

- Topic A: Sort Data
- Topic B: Filter Data
- Topic C: Query Data with Database Functions
- Topic D: Outline and Subtotal Data

Lesson 3: Analyzing Data

- Topic A: Create and Modify Tables
- Topic B: Apply Intermediate Conditional Formatting
- Topic C: Apply Advanced Conditional Formatting

Lesson 4: Visualizing Data with Charts

- Topic A: Create Charts
- Topic B: Modify and Format Charts
- Topic C: Use Advanced Chart Features

Lesson 5: Using PivotTables and PivotCharts

- Topic A: Create a PivotTable
- Topic B: Analyze PivotTable Data
- Topic C: Present Data with PivotCharts
- Topic D: Filter Data by Using Timelines and Slicers