

Course Outline - Microsoft Excel: Part 3 (Advanced)

Lesson 1: Working with Multiple Worksheet and Workbooks

Topic A: Use links and external references

Topic B: Use 3-D References

Topic C: Consolidate Data

Lesson 2: Using Lookup Functions and Formula Auditing

Topic A: Use Lookup Functions

Topic B: Trace Cells

Topic C: Watch and Evaluate Formulas

Lesson 3: Sharing and Protecting Workbooks

Topic A: Collaborate on a Workbook

Topic B: Protect Worksheets and Workbooks

Lesson 4: Automating Workbook Functionality

Topic A: Apply Data Validation

Topic B: Search for Invalid Data and Formulas with Errors

Topic: Work with Macros

Lesson 5: Creating Sparklines and Mapping Data

Topic A: Create Sparklines

Topic B: Map Data

Lesson 6: Forecasting Data

Topic A: Determine Potential Outcomes Using Data Tables

Topic B: Determine Potential Outcomes Using Scenarios

Topic C: Use the Goal Seek Feature

Topic D: Forecasting Data Trends