Excel Bootcamp

Become proficient in Microsoft Excel and go from beginner to pro with this hands-on bootcamp. Learn functions, Pivot Tables, macros, and time-saving techniques to conquer all the key skills needed to excel in Excel.

Group classes in Live Online and onsite training is available for this course. For more information, email onsite@graduateschool.edu or visit: https://www.graduateschool.edu/courses/excel-bootcamp



<u>CustomerRelations@graduateschool.edu</u> • (888) 744-4723

Course Outline

This package includes these courses

- Excel Level I: Fundamentals (6 Hours)
- Excel Level II: Intermediate (6 Hours)
- Excel Level III: Advanced (6 Hours)

Excel Level I: Fundamentals

In this beginner Excel course, you will learn the essentials of Microsoft Excel, including calculators, basic functions, graphs, formatting, and printing.

- · Become familiar with the interface and data entry
- Learn essential formulas and functions
- Format and print your work
- · Create charts, including line, column, and pie charts
- · Learn tips and tricks for easy workbook management
- Review key concepts in a final project

Excel Level II: Intermediate

Learn intermediate Excel functions like VLOOKUP and SUMIFS, and how to summarize data with Pivot Tables, Sort and Filter databases, and split and join text.

- · Learn to split and join text, add data validation, and use named ranges
- Use database functions such as VLOOKUP and HLOOKUP
- · Add logical statements, including AND, OR, and IF statements
- Create PivotTables to quickly summarize large databases
- · Use statistical functions such as RANK, COUNTIFS, and SUMIFS
- Create advanced combo charts from multiple charts

· Review key concepts by creating a final project

Excel Level III: Advanced

Learn all of the most complex features of Microsoft Excel in this advanced training course.

- Understand cell management, including cell locking, auditing, and hotkeys
- · Learn special formatting for calculating dates
- Use advanced functions, such as nested IF statements
- · Learn advanced analytical tools for data consolidation, conditions to exclude data, and PivotCharts
- Use advanced database functions, such as MATCH, VLOOKUP-MATCH, and INDEX-Double MATCH
- · Record macros and relative reference macros for ad-hoc reporting
- · Create a project that applies key concepts from the class