

# Excel for Data Analytics (Self-Paced)

Improve your data analysis skills with our Excel for Data Analytics class. Learn essential functions, formulas, and advanced techniques like Pivot Tables and VLOOKUP. Gain hands-on experience and optimize your workflow for efficient data analysis.

Group classes in Live Online and onsite training is available for this course. For more information, email [onsite@graduateschool.edu](mailto:onsite@graduateschool.edu) or visit: <https://sdfm.graduateschool.edu/courses/excel-data-analytics-online>



[CustomerRelations@graduateschool.edu](mailto:CustomerRelations@graduateschool.edu) •  
[\(888\) 744-4723](tel:(888)744-4723)

## Course Outline

### Excel Level I: Fundamentals

- Learn how to use functions to speed up your workflow
- Add formatting and other visual effects
- Turn data into visual charts, including line, column, and pie charts
- Learn tips and tricks for easy workbook management

### Excel Level II: Intermediate

- Learn to split and join text, add data validation, and named ranges
- Use database functions and logical statements
- Create Pivot Tables to quickly summarize large databases
- Create advanced combo charts from multiple charts

### Excel Level III: Advanced

- Cell management, including cell locking, auditing, and hot keys
- Special formatting for calculating dates
- Use advanced functions and advanced analytical tools
- Record macros and relative reference macros for ad hoc reporting