COURSE SYLLABUS

Financial Analyst Training Program

Master Excel, review corporate finance, and build a valuation model on a public company. Gain basic and intermediate Excel skills and learn how to read financial statements, build valuations, and predict market trends.

Group classes (Live Online) and onsite training are available for this course. For more information, email onsite@graduateschool.edu or visit: https://www.graduateschool.edu/courses/financial-analyst-training-program



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Course Outline

This package includes these courses

- Beginner Excel Course (6 Hours)
- Intermediate Excel Course (6 Hours)
- Financial Modeling Bootcamp (18 Hours)

Beginner Excel Course

In this beginner Excel course, you will learn the essentials of Microsoft Excel, including calculations, 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

Intermediate Excel Course

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

Financial Modeling Bootcamp

Join our financial modeling class to learn essential finance and accounting concepts, build a discounted cash flow (DCF) model in Excel, acquire advanced Excel skills, explore corporate finance and valuation, and create a financial model on a real company.

- Financial concepts, market capitalization, and enterprise value
- Financial accounting, including accrual versus cash accounting
- Discounted cash flow (DCF) modeling: assumptions, projecting cash flows, sensitivities, auditing
- Excel techniques, including Data Validation, CHOOSE, Data Tables, and Goal Seek
- Leveraged buyout (LBO) modeling
- Real company analysis
- Setting up the financial model and model projections
- Corporate valuation and how to derive a value per share
- How to analyze the model output