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.

For more information, visit
https://www.creativelive.com/classes/financial-analyst-training-program



support@creativelive.com • 302-217-6585

Course Outline

This package includes these courses

- Excel Level I: Fundamentals (6 Hours)
- Excel Level II: Intermediate (6 Hours)
- Financial Modeling Bootcamp (18 Hours)

Excel Level I: Fundamentals

In this beginner Excel course, you will learn the essentials of Microsoft Excel, including calculations, basic functions, graphs, formatting, and printing. This comprehensive course is perfect for those with limited experience looking to expand their proficiency.

- 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 & Filter databases, and split and join text. Gain the skills needed to utilize complex Excel functions and prepare for more advanced training.

- Learn to split and join text, add data validation, and named ranges
- Use database functions such as VLOOKUP & HLOOKUP
- Add logical statements, including AND, OR, and IF statements
- Create Pivot Tables to quickly summarize large databases

- Use statistical functions such as Ranking, 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. This hands-on course will teach you practical financial skills.

- Master core financial concepts including market capitalization, enterprise value, and financial accounting principles
- Build a full DCF model including assumptions, projected cash flows, sensitivities, and auditing
- Apply advanced Excel techniques such as data validation, CHOOSE, data tables, and Goal Seek
- Set up financial model projections and perform corporate valuation to derive a value per share
- Analyze model output and apply leveraged buyout (LBO) modeling techniques
- Apply your skills to a real company analysis from start to finish