

Course Curriculum





Modules

Total Modules:22Duration:6+ Hours

- 1. Naming Cells and Range
- 2. Basic Maths
- 3. Absolute & Relative Cell referencing
- 4. Logical Functions
- 5. Date Functions
- 6. Ampersand & Concatenate
- **7. Excel Shortcuts**
- 8. Index & Match Functions
- 9. LOOKUP & HLOOKUP Functions
- 10. Sensitivity Analysis (One variable and two variable)
- 11. Goal Seek & Solver
- 12. Basic Conditional Formatting
- 13. Pivot Table
- 14. Computation of PV, FV, PV of annuity, RATE, NPER function
- 15.NPV & IRR
- 16. Personal Finance calculations like EMI calculation, PV of future cash flows etc.
- 17. Loan and Mortgage Payments
- 18. Calculation of Nominal and Effective Interest Rates
- 19. Cell Styles
- 20. Quick Access Toolbar
- 21. Data Validation
- 22. Page Break & Freeze Panes

*This course includes chapter-wise MCQs & a Final Assessment



Introduction

Master your skills with our Excel for finance course to boost your skills from basic to professional level. This 6+ hours of video tutorial with downloadable content will assist you in covering all types of topics, from basic math to the calculation of nominal and effective interest rates. The program covers everything from tips and tricks, formulas, charts, commands, tables and shortcuts, including every single function that is a core necessity for financial analysis, modeling and practical applications.

This Excel for finance training program is designed in such a way that it will provide anyone with concrete knowledge through a 100% comprehensive understanding of the Excel utility and applications with data processing requirements and computational tasks. With detailed explanations regarding data validation, basic conditional formatting, and absolute and relative cell formatting, this course will give your career in finance a significant boost, making you a leading expert in Excel operations and practically solving financial problems. Enroll now and get started with this Excel course in finance today.



Course Highlights

- Self-paced comprehensive course
- Pre-recorded videos
- Downloadable Excel Templates

Learning Format

We offer online self-paced learning content to accommodate flexible learning schedules.

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Real-world examples and case studies

Prerequisites

Our courses are designed to be inclusive and accessible to all. Anyone with a basic knowledge of computer operations trying to begin learning Excel or b for their personal use or a budding finance professional looking to boost their career in finance and improve their knowledge through MS Excel for finance course and its applications regarding financial analysis can consider taking the course. No prerequisites are required—just a stable internet connection and access to MS Excel. After completing this basic-level module, you will gain a solid understanding of Excel and take a significant step toward personal and professional growth.

- A stable internet connection
- 📠 Access to MS Excel

Who Should Attend

- Professionals and students aiming to enhance Excel skills for better job prospects and productivity
- *****--- Accounting and Finance graduates

Entrepreneurs, Finance Professionals, Investors, and Business

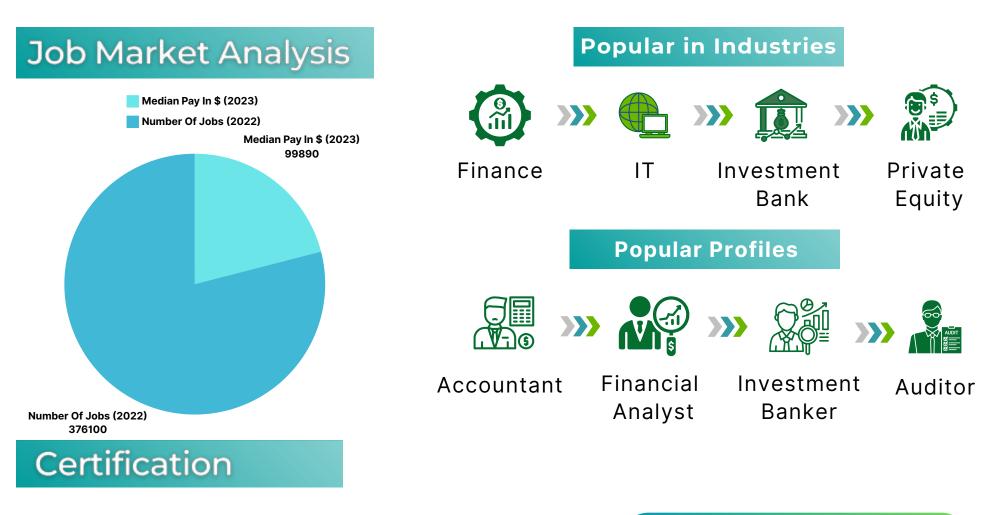
Existing Excel users looking to fill knowledge gaps or learn advanced features

What You Will Learn

This Excel in finance course assists you with basic calculation functions and finance formulas to calculate and process financial data. For example, even if you are not a finance professional, you will be able to derive personal financial calculations, for example, EMI calculations, loan and mortgage payments. The functions can even help in investment analysis and decision-making. At the same time, you will get familiar with sensitivity analysis, goal seeking and solving. What are you waiting for? Enrol today and start your learning journey.

Acquired Skills

- Advanced Formulas (e.g., IF, VLOOKUP, INDEX/MATCH)
- Data processing techniques
- Data Analysis Tools (e.g., Goal Seek, Solver)
- Personal finance and interest rate calculations
- Scenario Analysis and Sensitivity Analysis
- PivotTables and PivotCharts



The online certification comes with an Excel for Finance professionals certificate that you shall receive once you complete the entire learning program. This certification will help you stand out among other candidates when it comes to appearing in competitive job interviews and taking part in the hiring process in the finance industry.



For course-related inquiries, contact us at support@wallstreetmojo.com.



Course Curriculum

While you learn Excel for finance online, this entire curriculum will make sure that the moment you are done with it, you are a better professional with hands-on knowledge about using Excel and knowing all the shortcuts, tips and tricks that you once thought never existed. The most important feature of this Excel crash course in finance is that it does not rely on theory and bookish knowledge but allows you to test your learnings practically so that you always remember what you learned.



Who We Are

WallStreetMojo® is the number one educational resource for finance and accounting. We are dedicated to giving our readers the very best of resources and online courses on investment banking, financial modeling, private equity, venture capital, accounting, and Excel, with a strong focus on theory, application, and career prospects.



Contact Us

For course-related queries, connect with us at **<u>support@wallstreetmojo.com</u>**.