Advanced Excel for Financial Modeling

Master the advanced Excel tricks, techniques, and tools financial analysts use to build and audit financial models. By the end of this course, you will know how to write efficient and flexible formulas, create sensitivity analysis, and master Excel's features for finance.

Group classes in NYC and onsite training is available for this course. For more information, email corporate@nobledesktop.com or visit: https://www.careercenters.com/courses/excel-for-finance



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Course Outline

Advanced Techniques to Expedite Workflow

Efficient Formula Writing Formula & Model Auditing Advanced Cell Locking Hot Keys to Work Without the Mouse Windows & Work with Multiple Applications Go to Special Paste Special

Project #1: Revenue Build-up by Store Count and Same Store Sales Growth

Learn Different Methods for Projecting Company Revenues Apply Advanced Excel Techiques to Quickly Build Out Projections

Advanced Analytical Tools & Sensitivity Analysis

Goal Seek

Data Tables

Scenario Manager

Project #2: Cash Flow Modeling & Sensitivity Analysis

Project Revenues and Expenses

Discount Cash Flows to the Present Value

Run a Sensitivity Analysis for Valuation Based on Revenue Growth and Gross Margin

Database Functions for Finance

Advanced SUMIFS **VLOOKUP-MATCH INDEX-MATCH**

Functions for Financial Modeling

Financial Functions **Date Functions Nested IF Statements** IF Statements with AND/OR **CHOOSE Function** Weighted Average Calculations

IFERROR

Projects #3: Loan Amortization Model

Model Cash Flows from an Amortizing Loan Use Advanced Functions to Aggregate the Data