

# Financial Modelling and Valuation



## Program Details :

Financial Modelling course is designed to provide you with a highly approachable & time-efficient way to learn more about how to create your own financial models and review those created by others! We cover each component of statement financial model from creating detailed forecast assumptions to modelling out each of the financial statements (P&L, Cash Flow Statement, Balance Sheet) within Excel. We use a highly practical learning approach with a student-led case study completed during the course.

## WHO WILL BENEFIT FROM THIS?

Students | Investors/Clients | Traders | Sub-Brokers/Dealers | Working Executives | Other Financial Intermediaries | Any person who is interested in the financial modelling and valuation

## KEY HIGHLIGHTS



### Certificate from NSE Academy

Earn a Certificate of Completion from NSE Academy & Empirical Academy.



### Valuation of the Company

Understanding the company valuation and financial analysis



### Financial Modelling Case Study

Financial Modelling Template with industry usage



### Gain Knowledge in the corporate world

Acquire skills to do comprehensive research on the performance of companies.



### Financial Industry Professionals

Industry professional focusing on financial institutions for the curriculum and training



### Live & Interactive Digital Learning

Learn from anywhere at your comfort

# COURSE OUTLINE

## 1. Understanding Financial Modelling and Financial Statements

- Introduction
- What is Financial Modelling and Valuation
- Sources of Financial Information
- Understanding Financial Statement
  1. Income Statement
  2. Cash Flow Statements
  3. Balance Sheet

## 2. Building a Financial Model

- Understanding Business Drivers
- Understanding Working Capital Drivers
- Case Study
- Understanding Revenue Drivers
- Understanding Balance Sheet Drivers

## 3. Financial Statement Analysis

- Steps of Financial Statement Analysis
  1. Financial Ratio
  2. Activity Ratio
  3. Liquidity Ratio
  4. Solvency Ratio
  5. Cash Flow Ratio

## 4. Methods of Valuation

- DCF Valuation
- Weighted Average Cost of Capital
- Sensitivity Analysis
- Relative Valuation

## 5. Financial Modelling Case Study

- Case Study [2 Industry cases with Template]

## Learning outcome:

- Learn how to create a statement financial model from start to finish
- Understand how to formulate a set of operating assumptions
- Learn how to model out a forecast profit and loss statement
- Understand how to model out the cash flow statement and balance sheet
- Discover the intuitive linkages between the financial statement

**Course Duration: 10 Hours**

**Course Requirement: Basics Knowledge of Finance and Excel**

## REGISTRATION / FEES

Payment Link : <https://apipg.camspay.com/nseindiaempiricalacademy/event/AROEM12>

Fees: Rs. 3,000 + 18% GST  
(Rs. 3,540 inclusive of GST)

For more information please Contact Session Coordinator: 919004044227

Email us : [sales@abhiyantrikitech.com](mailto:sales@abhiyantrikitech.com)

Whatsapp : <https://wa.me/+919004044227>

## REFUND POLICY

1. The fees paid by the Candidate shall not be refundable in any circumstances whatsoever except in case of medical reasons or in case of death of a Candidate or his/ her parents. The fees shall be refunded only after production of valid medical certificate proving physical or mental disability of the Candidate to attend the Course, death certificate of the deceased Candidate or his/ her parent, etc.
2. On production of the required documents as mentioned herein above, the fees paid by the Candidate shall be refunded to the Candidate or his/her parent without interest component.
3. NSE ACADEMY is not liable to issue any certificate to the Candidate who has withdrawn from the said course

## THE FACULTY:



Highly Qualified faculty (Including CA,CFA,FRM,MBA and PhD holders) having experience of working in the Corporate World. So that they can give a better understanding of financial concepts with real-world implications. Along with giving real-life example the faculty will also support you in solving the real-life scenario and help the learners innovate in business practice.

Empirical Academy faculty team includes outstanding educators and researchers from both the academic and business sectors, contributing towards the overall professional and personal growth of the students. Interactions with prominent leaders/senior executives from the industry, allowing you to benefit from the experience gained in leading positions around the globe. Empirical Academy Faculty are highly qualified and experienced faculty are the greatest asset of the Organisation.





NSE Academy FinTalent platform, is preferred destination for students seeking careers in BFSI and this ecosystem assists students in connecting with prospective employers. Students will be able to upload their CVs to the platform where potential recruiters from BFSI industry may find right candidates for placement.



NSE Knowledge Hub has machine learning and artificial intelligence (AI) capabilities which creates a unified, relevant & engaging experience for building skills & capabilities in finance.

The key features of NSE Knowledge Hub are:

- AI enabled
- Learning at one's own pace
- Across all sub domains of Finance
- Accessible anywhere, any time
- World resources
- Knowledge imparted by industry - professionals
- Curated content
- Content suited for beginner to professional users

This AI first learning eco system is available on both mobile and the web platforms.

***1- year subscription to NSE Knowledge Hub worth Rs. 999 complimentary\****



- **Practice Trading**  
Improve your performance by practicing trading in risk-free environment from NSE stocks trading sessions
- **Test your own strategies**  
Experience trading bull, bear and sideways markets
- **Risk -free learning in Virtual Environment**  
Trade in a virtual environment before hitting the market
- **Easy to use**  
Trade like a Pro.
- **Technical Charting Tools**  
Study and use of price to make trading decisions.
- **Price Feed Simulator**  
Order get matching based on a Delayed/ Recorded data.

***3 - months subscription to NSE SMART - Trading Simulator worth Rs.500 complimentary\*\****