



FINANCIAL MODELLING USING MS-EXCEL

Objective of the Program:

To train the faculty, who are teaching finance at the MBA level. As the modelling skills are becoming increasingly relevant in the current data-driven business world, it is imperative that we need to train the B-School faculty so that they can teach financial modelling effectively to their students.

Program Outcome:

At the end of the FDP, the participants will learn to create efficient, robust and flexible financial models to report and analyse historical data, prepare future projections and present integrated financial statements, and create outputs in a logical, summarized and effective manner.

Who should attend:

Any faculty teaching at MBA level who is expected to have at least two years of work experience and the working knowledge of MS-Excel.

Mode of the workshop:

ONLINE



Course content with module

Module I

Essential and practical Financial Modeling principles

Essential Financial & Statistical Functions for Financial Modeling

Getting Excel environment ready for Financial Modeling

Module II

Take through illustration of a Financial Model - from 'rags to riches'

WACC

Financial assets valuation - Bonds and Equity

Markowitz Portfolio Optimization

Module III

Basic Time Series models (up to Holt Winter Model)

Financial Statements Modelling

Monte Carlo Simulation

Batch size: Restricted to 25

Days/duration: 18 hours spread over three days during weekends.

Pre-requisite: Laptop with preloaded MS-Excel. Please note that this FDP covers ONLY the MS-Excel spreadsheets and no other spreadsheets and apps that runs in other platforms.

Date and Time: 18, 19 and 25 May 2024 (10.00AM to 1.00PM and 2.00PM to 5.00PM)

Program Fee:
Rs. 8000/- (plus GST)

Interested applicants can register for the program through the link:
<https://bim.edu/index/online-payment/>

FACILITATOR



Prof S. V.Vijayaraghavan

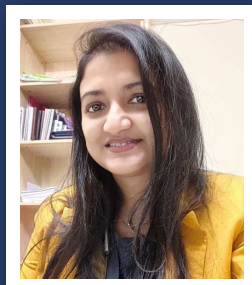
Prof. S. V. Vijayaraghavan has 25 years of experience spreads across various capacities like Audit Manager (CA Firm, Coimbatore), Sr. Manager – Finance (TVS Group, Chennai), Vice President (21st Century Management Services Ltd., Chennai), General Manager – Finance & Accounts (ACCEL Limited), Chief Finance Officer (Thinksoft Global Services Pvt. Ltd) and Executive Director – Finance (ISOFT R&D Pvt Ltd). He did his B.Com from PSG College of Arts and Science, Coimbatore, ACS (Inter) from Institute of Company Secretaries of India, ACA from Institute of Chartered Accountants of India and PGDM (MBA) from IIM, Bangalore. Besides, he is also the Certified Valuator (ICAI), Certified in Treasury & Forex Management (ICAI) and ProAct Digital Teacher (LIBA). From Teaching and Corporate Training side, he has been teaching for the last 24 years starting from Institute of Cost and Works Accountants of Indian (ICWAI) at their Southern India Regional Council. He teaches finance courses at LIBA, Chennai and BIM, Trichy. Apart from teaching, he is also involved with Corporate Training Programs in areas like Excel skillssets, Data Visualization and Financial Modelling. He is also a Financial Due Diligence resource person for couple of Venture Capital Funds which are based out of Bangalore and Delhi.

influencing tomorrow



BIM is one of the first B Schools in the country to be set up within an industrial complex, BHEL, in 1984, like how a Medical College originates around a medical hospital. Thanks to our founding chairman, Bharat Ratna C S Subramaniam, former Union Finance and Industry Minister, who envisioned BIM as a world-class B School in 1984. BIM enjoys an excellent perception in today's business ecosystem, with its 4500+ highly accomplished alum network profoundly impacting the business and society globally.

While BIM has the advantage of having a robust system and processes and an enduring culture and heritage built over four decades, it also enjoys the speed and agility of a start-up. We are shaping a new-age program architecture and pedagogy to nurture ∞ -shaped professionals who are future-ready, mandating impactful research and patent creation. We also recognize that tomorrow's business order revolves around sustainable living. In line with this, we prepare our students to influence tomorrow with the most contemporary curriculum and pedagogy around new technology solutions and sustainability.



CHAIRPERSON - FDP

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