



About the course

EY Virtual Academy's certification course on financial modelling is designed to cover all the major aspects of financial modelling. The course provides candidates an exposure to create efficient, robust and flexible financial models. These models enable them to report and analyze historical data, prepare future projections and present integrated financial statements, key financial ratios and outputs in a logical, summarized and effective manner. The course helps candidates to understand and apply these skills using examples specially devised to demonstrate alternate ways to compute various financial parameters. The program also introduces basics of business valuation, valuation methods and interpretation of valuation results.

The learnings from these demonstrations and examples will be further augmented by a holistic case-study, covering all the modules. On completion of the program, the candidates should be able to develop well-structured, robust and dynamic financial models to perform independent business valuations.

The need of financial modelling and valuation

Finance professionals usually have to work with large volumes of numerical data. However, the key to successfully handle such data is the ability to organize and structure it meaningfully to render them useful to senior management for decision-making. This entails creation of robust and dynamic financial models for accurate and efficient analysis of historical data and appropriate projection of financial performance.

Once this has been done, the next step in analysis of financial data usually results in a valuation exercise. The significance of valuation is appropriately quoted by Warren Buffet, "If business schools could offer just one course, it would not be on stock trading, the efficient market hypothesis or modern portfolio theory. Rather, B-schools should be encouraging students to learn the boring, but critically important, discipline of business valuation."

Valuation is required in various scenarios, some of these are:

- Selling of business
- Settling corporate divorce
- Resolving shareholders' disputes
- Planning and decision-making
- Determining tax obligations
- Managing funding from external sources

We have experienced that a robust and well-structured financial model is critical to achieve correct valuation analysis. It fuels well-informed and appropriate strategic organizational decisions.

The importance of sound financial modelling skills, deep understanding of valuation methods and the assessment of outputs of valuations for finance professionals should never be underestimated.



Agenda of the course

The programs offered in financial modelling and valuation are among the most sought after in the financial universe. This course is designed to cover all major aspects of financial modelling, such as

- Best practices
- Structuring and designing models
- Sector-specific working of revenue and expense
- Understanding various possible ways to compute
 different line items forming a part of financial statements
- Tax calculation
- Integrating financial statements to present a cohesive output
- Building macros
- Various approaches to valuation and how to apply them
- Presentation of output in an appealing and meaningful manner

Delivery team

The program is designed by a team of senior professionals from member firms of EY Global and industry experts, who have extensive experience in financial modelling and valuation for various industries.

Who should take this course?

People with basic to intermediate skills of working in MS Excel and those who are at following levels in their organizations can take this course:

- Finance professionals working in investment banking and equity research
- Finance managers
- Corporate finance, private equity and mergers and acquisition (M&A) professionals
- CA, FRM, MBA Finance, CFA Program candidates
- Self-employed finance professionals
- Graduates

CA: chartered accountant, FRM: financial risk manager, MBA: Master of Business Administration, CFA: chartered financial analyst



Course deliverables

- Online sessions through lecture and demo examples
- More than 36 hours of video and reading materials
- Practice material
- ▶ Intermediate quizzes to assess participants' progress
- Case-study approach
- Certificate of completion

Assessment and Certification

EY will award "Certificate of Completion" to participants at the end of the program.

- Assessment would be based on MCQ's
- Participant needs to achieve a minimum score of 50% to pass the exam
- All participants who meet the above criteria would be awarded a certificate of completion

Features of learning management system

- Course videos
- Presentations
- Query management through dedicated e-mails
- Assessment
- Accessible through mobile and tablets

Course fee:

INR 10,000 plus taxes

Contact

For more information, contact:

Stuti Sood

E: Stuti.Sood@in.ey.com

M: + 91 9999806533

Our other eLearning programs:

- ► Certificate in Exploratory Analytics in Python e-learning
- Certificate in Finance for Non-Finance Managers
- ► Certificate in Blockchain Technology
- ► Certificate in Data Visualization Using Tableau
- ► Certificate in Business Intelligence with Power BI
- ► Certificate in Advance Analytics using R
- ▶ Certificate in Lean Six Sigma Green Belt
- ► Certificate in Predictive Analytics in Python
- Certificate in Artificial Intelligence and Machine Learning in Python
- ► Certificate in Ind AS
- Certificate in IFRS



About EY Learning Solutions

In today's testing business environment, with organizational transformation and regulatory change constant features, a flexible and cost-effective workforce is critical. High-quality training is a crucial element of innovative talent management, to improve performance and ensure that your teams can respond to today's challenges and are equipped for career success.

We, at EYFAAS, realized this need and accordingly we have set up a dedicated "Learning Solution" practice to help corporate and practicing professionals to deal with new requirements. FAAS Learning Solutions supplements EY's primary range of services and provide business specific training solutions for our clients and business communities throughout India, Europe, the Middle East and Africa. This is done with the help of a multidisciplinary team of trainers from around the world. As a globally integrated firm, we bring global insight to our training programs.

All training programs are regularly updated to reflect changing trends and guidance. Our practical, relevant and stimulating courses are facilitated by highly competent trainers who have first-hand knowledge of the subject matter. We recognize that each client will have a different history, size, location and sector; therefore, programs can be tailored to specific needs of your business.

For details, contact

Furgan Warsi

Director

Email: furqan.warsi@in.ey.com

Anand Akhouri

Senior Manager

Email: anand.akhouri@in.ey.com

Our offices

Ahmedabad

22nd Floor, B Wing, Privilon, Ambli BRT Road, Behind Iskcon Temple, Off SG Highway, Ahmedabad - 380 015 Tel: + 91 79 6608 3800

Bengaluru

6th, 12th & 13th floor "UB City", Canberra Block No.24 Vittal Mallya Road Bengaluru - 560 001 Tel: + 91 80 6727 5000

Ground Floor, 'A' wing Divyasree Chambers # 11, O'Shaughnessy Road Langford Gardens Bengaluru - 560 025 Tel: + 91 80 6727 5000

Chandigarh

Elante offices, Unit No. B-613 & 614 6th Floor, Plot No- 178-178A, Industrial & Business Park, Phase-I, Chandigarh - 160002 Tel: +91 172 671 7800

Chennai

Tidel Park, 6th & 7th Floor A Block, No.4, Rajiv Gandhi Salai Taramani, Chennai - 600 113 Tel: + 91 44 6654 8100

Delhi NCR

Golf View Corporate Tower B Sector 42, Sector Road Gurgaon - 122 002 Tel: + 91 124 443 4000

3rd & 6th Floor, Worldmark-1 IGI Airport Hospitality District Aerocity, New Delhi - 110 037 Tel: + 91 11 4731 8000

4th & 5th Floor, Plot No 2B Tower 2, Sector 126 NOIDA - 201 304 Gautam Budh Nagar, U.P. Tel: + 91 120 671 7000

Hyderabad

THE SKYVIEW 10 18th Floor, "Zone A" Survey No 83/1, Raidurgam Hyderabad - 500032 Tel: + 91 40 6736 2000

Jamshedpur

1st Floor, Shantiniketan Building Holding No. 1, SB Shop Area Bistupur, Jamshedpur - 831 001 Tel: + 91 657 663 1000

Kochi

9th Floor, ABAD Nucleus NH-49, Maradu PO Kochi - 682 304 Tel: + 91 484 433 4000

Tel. + 91 464 433 4000

Kolkata

22 Camac Street 3rd Floor, Block 'C' Kolkata - 700 016 Tel: + 91 33 6615 3400

Mumbai

14th Floor, The Ruby 29 Senapati Bapat Marg Dadar (W), Mumbai - 400 028 Tel: +91 22 6192 0000

5th Floor, Block B-2 Nirlon Knowledge Park Off. Western Express Highway Goregaon (E) Mumbai - 400 063 Tel: + 91 22 6192 0000

Pune

C-401, 4th floor Panchshil Tech Park Yerwada (Near Don Bosco School) Pune - 411 006 Tel: + 91 20 4912 6000



Ernst & Young Associates LLP EY | Assurance | Tax | Transactions | Advisory

About EY

EY is a global leader in assurance, tax, transaction and advisory services. The insights and quality services we deliver help build trust and confidence in the capital markets and in economies the world over. We develop outstanding leaders who team to deliver on our promises to all of our stakeholders. In so doing, we play a critical role in building a better working world for our people, for our clients and for our communities.

EY refers to the global organization, and may refer to one or more, of the member firms of Ernst & Young Global Limited, each of which is a separate legal entity. Ernst & Young Global Limited, a UK company limited by guarantee, does not provide services to clients. For more information about our organization, please visit ey.com.

Ernst & Young Associates LLP is one of the Indian client serving member firms of EYGM Limited. For more information about our organization, please visit www.ey.com/en_in.

Ernst & Young Associates LLP. is a Limited Liability Partnership, registered under the Limited Liability Partnership Act, 2008 in India, having its registered office at 22 Camac Street, 3rd Floor, Block C, Kolkata - 700016

@ 2020 Ernst & Young Associates LLP. Published in India. All Rights Reserved.

EYIN2007-042 ED None

This publication contains information in summary form and is therefore intended for general guidance only. It is not intended to be a substitute for detailed research or the exercise of professional judgment. Neither EYGM Limited nor any other member of the global Ernst & Young organization can accept any responsibility for loss occasioned to any person acting or refraining from action as a result of any material in this publication. On any specific matter, reference should be made to the appropriate advisor.

