



## ADVANCED FINANCIAL MODELING

The Advanced Financial Modeling Course by Skill-Curve teaches finance professionals to build dynamic models using advanced Excel, VBA, and data visualization, enhancing skills in forecasting, valuation, and strategic decision-making.





## WHO WE ARE

At Skill-Curve, we are dedicated to helping professionals reach their career aspirations through exceptional training and certification programs. Our primary goal is to equip individuals with the skills and knowledge needed to thrive in today's dynamic job market. We envision a future where accessible, industry-focused education empowers people to advance their careers in IT, finance, healthcare, and project management.

What sets Skill-Curve apart, is our commitment to offering flexible learning solutions tailored to the diverse needs of our learners. From online courses and in-person workshops to customized corporate training programs, we provide options seamlessly integrating into busy schedules. Our curriculum, developed by industry experts, ensures global recognition for our certifications. By focusing on practical skills and real-world applications, we strive to empower our learners with the tools and confidence to excel in their chosen professions.









## WHAT **WE AIM**

# **MISSION**

We design flexible, up-to-date professional course modules aligned with industry needs. Our goal is to guide each learner toward practical expertise, recognized credentials, and steady advancement.

# VISION

To provide accessible professional course pathways that help individuals across APAC, Africa, advanced countries, and the Gulf earn globally valued gualifications and achieve lasting career growth.

**10K Professionals Trained Globally** 

100+

Certified Industry Experts



Years of Combined **Team Expertise** 

300 +

**Courses Delivered** Annually







### WHY LEARN WITH SKILL-CURVE?

We design flexible, up-to-date professional course modules aligned with industry needs. Our goal is to guide each learner toward practical expertise, recognized credentials, and steady advancement.



### Industry-Relevant Curriculum

Our courses are designed with input from industry experts, ensuring you gain skills that are in high demand in today's job market.



### **Flexible Learning Options**

Choose from online, in-person, or blended learning formats that fit your schedule, making it easy to balance work and study.



### **Recognized Certifications**

Earn certifications that are globally recognized, enhancing your credibility and career prospects across various industries.



### **Expert Trainers**

Learn from seasoned professionals who bring real-world experience to the classroom, providing insights that go beyond textbooks.



### Practical, Hands-On Approach

Engage in practical exercises and projects that reinforce learning, ensuring you can apply your skills effectively in real-world scenarios.



### **Customizable Corporate Solutions**

We offer tailored training programs for organizations to upskill their teams, boosting productivity and performance across the board.



### Affordable Pricing and Payment Plans

Access top-quality education with budget-friendly pricing and flexible payment options to support your learning journey.







## WHAT WE ARE

### **FLEXIBLE LEARNING OPTIONS**



### Online

Learn wherever you are at your own pace. Our online modules combine real tasks with hands-on guidance, keeping each professional course interactive and flexible.



### Classroom

Attend in-person classes led by seasoned experts. Engage in group discussions, sharpen your abilities, and advance your professional course effectively.



### **E-Learning**

Skill-Curve's self-paced E-learning courses allow professionals to study at their own convenience, balancing education with their busy lives.





### **COURSE OVERVIEW**

The Advanced Financial Modeling Course by Skill-Curve is meticulously designed for finance professionals seeking to elevate their expertise in building dynamic, accurate, and actionable financial models. This course focuses on equipping participants with the advanced tools and techniques needed to analyze complex financial data, predict outcomes, and drive strategic decisions.

Through a blend of hands-on exercises and real-world case studies, participants will master the art of creating robust models for forecasting, valuation, mergers and acquisitions, and scenario analysis. With a curriculum that emphasizes practical application, you will learn to leverage advanced Excel functions, VBA scripting, and data visualization tools to build models that solve real-world business challenges.

Skill-Curve's expert-led training ensures that you gain not only technical proficiency but also the strategic insight required to interpret results and financial performance. Whether you optimize aim to enhance decision-making, improve risk assessment, or contribute to corporate strategy, this course is your pathway to advanced financial modeling excellence.





## **COURSE OBJECTIVES**



#### **Develop Advanced Modeling Skills:**

Learn to build complex financial models tailored for strategic decision-making.



#### Master Key Financial Concepts:

Gain proficiency in valuation, forecasting, and sensitivity analysis for high-stakes scenarios.



### Leverage Advanced Tools:

Utilize advanced Excel functions, VBA, and data visualization techniques to create dynamic models.



### **Enhance Analytical Accuracy:**

Improve precision in evaluating risks, conducting scenario planning, and interpreting financial data.



### Address Real-World Challenges:

Tackle practical cases in mergers, acquisitions, and corporate finance to build actionable solutions.



### Strengthen Strategic Decision-Making:

Equip yourself to deliver data-driven insights that influence organizational strategies.



### **Optimize Financial Performance:**

Design models that improve efficiency and align with long-term business objectives.







## **TRAINING OUTCOMES**









## **COURSE MODULES**



Module 1: Introduction to Advanced Financial Modeling Overview of advanced financial modeling concepts, tools, and applications.

Module 2: Excel for Financial Modeling Master advanced Excel functions, VBA, and automation for complex models.



Module 3: Financial Statement Modeling Build detailed income statements, balance sheets, and cash flow models.



Module 4: Valuation Techniques and Models Learn DCF, comparable company analysis, and precedent transactions modeling.



**Module 5: Scenario and Sensitivity Analysis** Evaluate financial outcomes using what-if scenarios and sensitivity analysis.



Module 6: Risk Analysis and Mitigation Incorporate risk factors and stress testing into financial models.



Module 7: Mergers, Acquisitions, and LBO Modeling Develop models for M&A transactions and leveraged buyouts.



**Module 8: Data Visualization and Reporting** Create dashboards and reports with advanced visualization tools for insights.



Module 9: Case Studies and Real-World Applications Apply advanced modeling techniques to real-world business challenges.







## **TESTIMONIAL**



### Alex J.

 "The Advanced Financial Modelling Course offered in-depth knowledge of valuation and forecasting. The practical case studies made the learning experience highly engaging!"

"This course simplified complex modeling techniques and provided actionable insights. The hands-on training with advanced Excel tools was particularly valuable."

### Priya R.



### James T.

"Skill-Curve's training exceeded my expectations. The modules on mergers and acquisitions and scenario analysis were directly applicable to my daily work."

### Carlos M.

"The course is perfectly tailored for working professionals. I gained confidence in building detailed financial models that drive impactful business decisions."







### THE HAPPY ENDING....

Connect with Skill-Curve for inquiries about our courses, certifications, or professional training options. Reach us by phone, email, or visit our Dubai office. We're here to assist and provide the information you need to make the right choice for your growth and learning journey.

### **CONTACT US**

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