

# 3-STATEMENT MODELLING



**Ramaq  
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Consulting & Training

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# Introduction to 3-Statement Modelling

The 3-Statement Modelling - Level 4 course teaches you how to build a comprehensive and dynamic three-statement financial model from scratch. The course covers topics such as linking the income statement, balance sheet, and cash flow statement, projecting revenue and expenses, forecasting working capital and fixed assets, modeling debt and interest, calculating depreciation and amortization, and deriving key financial ratios and metrics. This course aims to help participants to:

- Understand the logic and structure of a three-statement financial model.
- Apply best practices and techniques to create a robust and flexible model.
- Project the financial performance and position of a company based on various assumptions.
- Analyze the impact of different scenarios and sensitivities on the model output.
- Evaluate the valuation and profitability of a company using financial ratios and metrics.

This course may also help you prepare for professional certifications such as CFA Level 2 or FMVA. Upon completion of the course, participants will receive a certificate of completion.



# Why Choose Chools?

## Numbers That Speak for Themselves:

- **10,000+ Successful Alumni:** Join a network of impactful professionals.
- **95% Job Placement Rate:** Secure your future with Chools' proven track record.
- **20+ Years of Excellence:** Trust in a legacy of education and industry expertise.
- **200+ Industry Partnerships:** Leverage our connections for real-world insights and opportunities.

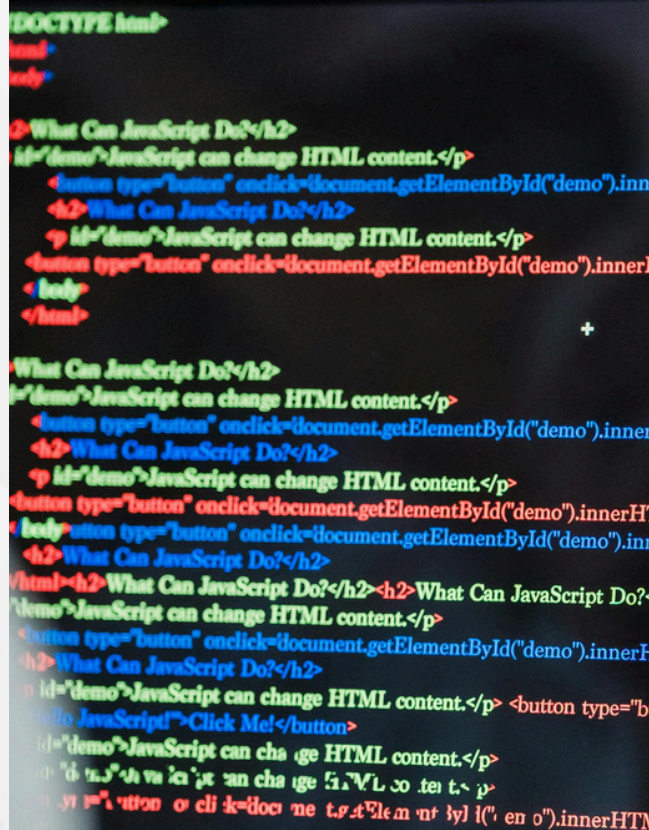
## What Sets Us Apart?

- **Expert Instructors:** Learn from industry veterans with hands-on experience.
- **Hybrid Learning Model:** Balance online flexibility with in-person engagement.
- **Comprehensive Curriculum:** Stay ahead with courses designed meet market demands.
- **Community and Networking:** Be part of an active community of learners and professionals.

## Who Can Apply?

### Eligibility Criteria:

- Basic familiarity with the principles behind financial modeling or completion of the CFA Level I Financial Statements Analysis content.
- Strong Excel skills with proficiency in



```
<!DOCTYPE html>
<html>
  <head>
    <title>What Can JavaScript Do?</title>
  </head>
  <body>
    <p>What Can JavaScript Do?</p>
    <div id="demo">JavaScript can change HTML content.</div>
    <button type="button" onclick="document.getElementById("demo").innerHTML="What Can JavaScript Do?";">Click Me!</button>
  </body>
</html>
```





## Program Overview

The **3-Statement Modelling – Level 4 Program** provides a comprehensive education in building and analyzing three-statement financial models. Our curriculum covers a wide range of topics to ensure a thorough understanding, combining theoretical knowledge with practical, hands-on experience.

### Learning Mode:

- **Hybrid Learning Model:** Combines online learning with in-person sessions for flexibility and interactive engagement.
- **Interactive Sessions:** Includes live webinars, workshops, and Q&A forums with expert instructors and peers.
- **Self-paced Learning:** Access course materials anytime, allowing you to learn at your own pace.



## PROGRAM OBJECTIVES

- Understand the logic and structure of a three-statement financial model.
- Apply best practices and techniques to create robust and flexible models.
- Project the financial performance and position of a company based on various assumptions.
- Analyze the impact of different scenarios and sensitivities on model output.
- Evaluate the valuation and profitability of a company using financial ratios and metrics.
- Foster continuous learning and personal growth.
- Encourage teamwork and collaboration.
- Prepare for professional certifications such as CFA Level 2 or FMVA.

## EXPECTED OUTCOMES

- Proficiency in building and analyzing three-statement financial models.
- Practical experience through hands-on exercises.
- Strong analytical and problem-solving skills.
- Application of best practices in financial modeling.
- Innovation in understanding and managing financial models.

## SKILLS LEARNED

- **Linking Financial Statements:** Techniques for linking the income statement, balance sheet, and cash flow statement.
- **Revenue and Expense Projection:** Projecting revenue and expenses for financial models.
- **Working Capital and Fixed Assets:** Forecasting working capital and fixed assets.
- **Debt and Interest Modeling:** Techniques for modeling debt and interest.
- **Depreciation and Amortization:** Calculating depreciation and amortization.
- **Financial Ratios and Metrics:** Deriving key financial ratios and metrics.
- **Scenario and Sensitivity Analysis:** Analyzing the impact of different scenarios and sensitivities.
- **Ethics:** Applying ethical standards and professional conduct in financial modeling.
- **Strategic Thinking:** Developing and implementing strategic financial initiatives.
- **Decision-Making:** Making informed decisions based on financial modeling insights.
- **Communication Skills:** Enhancing communication and interpersonal skills.

# Program Overview

## Required Core Modules

### Module 1: Introduction to 3-Statement Modelling

- Basics of building three-statement financial models.

### Module 2: Linking Financial Statements I

- Techniques for linking the income statement, balance sheet, and cash flow statement.

### Module 3: Linking Financial Statements II

- Advanced techniques for linking financial statements.

### Module 4: Revenue and Expense Projection I

- Basics of projecting revenue and expenses.

### Module 5: Revenue and Expense Projection II

- Advanced revenue and expense projection techniques.

### Module 6: Working Capital and Fixed Assets I

- Basics of forecasting working capital and fixed assets.

### Module 7: Working Capital and Fixed Assets II

- Advanced techniques for forecasting working capital and fixed assets.

### Module 8: Debt and Interest Modeling I

- Fundamentals of modeling debt and interest.

### Module 9: Debt and Interest Modeling II

- Advanced debt and interest modeling techniques.

### Module 10: Depreciation and Amortization I

- Basics of calculating depreciation and amortization.

### Module 11: Depreciation and Amortization II

- Advanced techniques for calculating depreciation and amortization.

### Module 12: Financial Ratios and Metrics I

- Introduction to deriving key financial ratios and metrics.

### Module 13: Financial Ratios and Metrics II

- Advanced techniques for deriving financial ratios and metrics.





# Program Overview

## **Module 14: Scenario and Sensitivity Analysis I**

- Basics of scenario and sensitivity analysis.

## **Module 15: Scenario and Sensitivity Analysis II**

- Advanced techniques for scenario and sensitivity analysis.

## **Module 16: Financial Modelling Ethics**

- Understanding and applying ethical standards in financial modeling.

## **Enrollment Now Open!**

Take the first step towards mastering three-statement financial modeling. Enroll in our **3-Statement Modelling – Level 4** Program and enhance your career with Chools.