Finance and Banking

3-Statement Modelling - Level 4

<u>Curriculum</u>

Program Outline

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.

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.

Websites:

- https://chools.in/

- https://ramaqchools.com/

- https://www.choolsgroup.com/