Woxsen
Executive
Education

WOXSEN UNIVERSITY

Business Modelling in Microsoft Excel

Learn to create dynamic financial projections in Excel to support business funding and decision-making

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Program Overview

Any business (existing or fresh startup), in order to approach investors for raising funds (debt or Equity), require supporting their project report with dynamic projections of their financial statements , also called Credit Monitoring Arrangement, (CMA) in Banking terms, that includes but not limited to, a dynamic income statement, balance sheet and cash flow statement along with Net Present value (NPV), Internal rate of Return (IRR), sensitivity analysis etc.

Also, Business modelling is an absolute necessity or for the purpose of analysis and or decision making by the senior management of any organization with regards to management of revenue and costs or for analyzing the viability of a project that the company may wish to undertake, in house instead of paying a consultant for the same.

The "Business Modelling in Microsoft Excel", Executive Education program will teach the participants on how to prepare a projection of their financial statements in excel starting from the beginning and taking all the assumptions of revenue, costs, assets and liabilities.

Training Modules

- Preparing of projected Income Statement
- Preparing of Projected balance sheet
- Preparing of Projected cash flow statement
- Preparing of:
  - Interest Schedule
  - Debt Schedule
  - Depreciation schedule
- Calculation of IPV and IRR of the project
- Sensitivity analysis.

Who Should Attend

This program is ideal for -

- Corporate professionals with finance and accounts background and basic knowledge of Microsoft excel
- Finance and Accounts Students with knowledge of basic Microsoft Excel, willing to learn Business Modelling

Learning Outcomes

Upon the completion of the program, participants will gain :

- Understanding of the Financial statements
- How to use the business operational information pertaining to revenue, costs, assets and liabilities for preparing of the dynamic projections of its financials,
- To understand, how, by altering any of the model input, the financials would readjust itself resulting in matching of the balance sheet
- Understanding the importance and utility of NPV, IRR and Sensitivity analysis with regards to the business operations

Faculty

Professor Sourav Biswas
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