Advanced Financial Modelling Learning Pathway

Composition of the Advanced Financial Modelling Learning Pathway

Course	Duration	Course Highlights
Dashboard Applications and Data Visualisation	2 days	Advanced combo charts and dashboard capabilities
Power Tools, Tables and Arrays in Excel	2 days	Powerful array calculations, Power Query and Power Pivot
Macros and Visual Basic (VBA) in Excel	2 days	Automation through recorded and programmed macros
Advanced Financial Modelling in Excel	2 days	Advanced nested functions and data modelling capabilities

Course Competencies

Advanced financial modelling capabilities play an important role in any business, and facilitates the understanding of complex data and relationships between the data. Finance professionals, logistics experts and supply chain managers are required to analyse, model and visualise an overwhelming mass of data. The Advanced Financial Modelling Learning Pathway is focused on building the financial modelling competencies needed to efficiently and effectively perform the data analytics, create and use the financial models, and visualise the data into various dashboards. Specific competencies include:

- Advanced financial modelling principles
- Enhancing financial and numeric acumen
- Analyse and interpret complex data
- Building interactive dashboards

Recommended Focus Areas

Even though all current clients and previous delegates are of the opinion that this learning pathway should be rolled out to all employees in the company working on Excel, and specifically with large datasets, this learning pathway is particularly suited to the following functional areas:

- Finance Function
- Logistics, Distribution and Procurement
- Supply Chain Management
- Human Resource Function
- All users of dashboards, specifically for data clean-up and analytics

Selection of Current Clients

Client	Client Since	Notes
Absa Bank	2009	Listed company – high volume of monthly programmes and courses presented
Senwes (Pty) Ltd	2020	Listed company – high volume of monthly programmes and courses presented
Walter Sisulu University	2019	Upskilling the entire Finance Department, and related departments
DDP Valuers	2018	Leading property valuations company – ad hoc courses scheduled during year

Examples of Feedback from Delegates

- The course was very engaging and stimulated ideas to improve my current core work streams. – Absa Delegate, 2021
- This course was more informative than anything I have learned before. Above expectation. Continue to do this, you saved me many sleepless hours! – Senwes Delegate, 2021
- Rona was able to use real examples and showed us where we can apply it. Can't wait for what is still to come! – Senwes Delegate, 2021
- Rona has the ability to be patient with all the learners and work at each learner's pace, her positive demeanour, and her clarity in information presentation. Lastly her distinction in separating facts related to the training and assisting in areas out of scope. – Absa Delegate, 2021