

Financial Dashboard Development Training Course

Professional Development Training Course Outline

Category	ACCOUNTING & FINANCE	Duration	5 Days
Base Fee	\$1,500 USD	Delivery Mode	Online / On-site Hybrid

Course Introduction

Financial Dashboard Development is a critical skill in today's data-driven business environment where organizations rely on real-time financial analytics, KPI tracking, and performance visualization. Financial Dashboard Development Training Course is designed to equip learners with advanced knowledge in building interactive, insightful, and automated financial dashboards using modern business intelligence tools and financial modeling techniques.

In an era of digital transformation, companies require accurate financial reporting systems that support strategic decision-making. This course provides hands-on expertise in dashboard design, financial data analysis, visualization techniques, and performance monitoring using industry-standard tools such as Excel, Power BI, and other BI platforms, ensuring participants gain high-demand financial analytics and reporting skills.

Programme Curriculum

Financial Dashboard Development Training Course

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Course Objectives

1. Understand financial dashboard design principles and architecture
2. Develop advanced financial reporting and KPI tracking systems
3. Master data visualization techniques for financial analytics
4. Learn integration of financial data from multiple sources
5. Build automated dashboards for real-time financial reporting
6. Apply financial modeling techniques in dashboard creation
7. Enhance decision-making using interactive financial dashboards
8. Use Excel and BI tools for financial performance analysis
9. Improve forecasting accuracy through dashboard analytics
10. Design executive-level financial reporting systems
11. Implement data cleaning and transformation for financial datasets
12. Develop storytelling techniques using financial data visualization
13. Apply global best practices in financial dashboard development

Organizational Benefits

- Improved financial decision-making speed and accuracy
- Enhanced transparency in financial reporting systems
- Real-time monitoring of business performance indicators
- Reduced manual reporting and operational inefficiencies
- Increased data-driven strategic planning capability
- Better financial forecasting and budgeting accuracy
- Improved investor and stakeholder reporting confidence
- Enhanced risk management through financial analytics
- Streamlined financial data integration across departments
- Competitive advantage through advanced financial intelligence systems

Target Audiences

- Financial analysts and accountants
- Business intelligence professionals
- Data analysts and data scientists
- Finance managers and controllers
- Auditors and compliance officers
- Banking and investment professionals
- Business owners and entrepreneurs
- IT professionals in financial systems

Course Duration: 5 days

Course Modules

Module 1: Introduction to Financial Dashboards

- Understanding financial dashboard concepts
- Importance of KPI tracking in finance
- Types of financial dashboards
- Tools used in dashboard development
- Case Study: Global banking dashboard systems
- Real-world application in corporate finance reporting

Module 2: Financial Data Collection and Integration

- Sources of financial data
- Data extraction techniques
- Data integration from multiple systems
- Data validation and accuracy checks
- Case Study: Multinational corporation financial integration
- Real-time financial data synchronization

Module 3: Data Cleaning and Transformation

- Data preprocessing techniques
- Handling missing financial data
- Standardization of financial datasets
- Error detection in financial reporting
- Case Study: ERP system financial data cleaning
- Preparing datasets for visualization

Module 4: Financial KPI Design

- Identifying key financial indicators
- Revenue and profit metrics design
- Cost and expense tracking KPIs
- Custom KPI development strategies
- Case Study: Retail industry financial KPIs
- KPI alignment with business strategy

Module 5: Data Visualization Techniques

- Charts and graphs for finance
- Dashboard layout design principles
- Interactive visualization techniques
- Financial storytelling with visuals

- Case Study: Investment portfolio dashboards
- Best practices in visual analytics

Module 6: Excel for Financial Dashboards

- Advanced Excel functions for finance
- Pivot tables and financial analysis
- Dashboard creation in Excel
- Automation using Excel formulas
- Case Study: SME financial reporting system
- Excel-based performance dashboards

Module 7: Power BI Financial Dashboards

- Introduction to Power BI tools
- Data modeling in Power BI
- Creating interactive financial dashboards
- DAX functions for financial analysis
- Case Study: Global retail financial BI dashboard
- Cloud-based financial reporting systems

Module 8: Forecasting and Financial Analytics

- Financial forecasting techniques
- Predictive analytics in finance
- Trend analysis and reporting
- Scenario-based financial modeling
- Case Study: Global stock market forecasting model
- Strategic financial decision support systems

Training Methodology

- Instructor-led interactive sessions
- Hands-on practical exercises
- Real-world financial case studies
- Group discussions and collaboration
- Software-based simulation training
- Project-based learning approach

Register as a group from 3 participants for a Discount

Send us an email: info@fineskilltrainingcenter.com or call +254769199797

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

- a. The participant must be conversant with English.
- b. Upon completion of training the participant will be issued with an Authorized Training Certificate
- c. Course duration is flexible and the contents can be modified to fit any number of days.
- d. The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.
- e. One-year post-training support Consultation and Coaching provided after the course.
- f. Payment should be done at least a week before commencement of the training, to FINESKILL TRAINING CENTER account, as indicated in the invoice so as to enable us prepare better for you.

Upcoming Scheduled Sessions

Start Date	End Date	Location	Price
07 Sep 2026	11 Sep 2026	Physical	\$1,500
14 Sep 2026	18 Sep 2026	Physical	\$1,500
21 Sep 2026	25 Sep 2026	Physical	\$1,500
28 Sep 2026	02 Oct 2026	Physical	\$1,500
05 Oct 2026	09 Oct 2026	Physical	\$1,500
12 Oct 2026	16 Oct 2026	Physical	\$1,500
19 Oct 2026	23 Oct 2026	Physical	\$1,500
26 Oct 2026	30 Oct 2026	Physical	\$1,500

Ready to enroll or request a customized program? Book online or contact us:

Register Online Now

Email: info@fineskilltrainingcenter.com | Website: www.fineskilltrainingcenter.com