Excel Mastery: Advanced Techniques & Data Analysis Training Course

10 - 14 Jun 2024
Casablanca

AGILE LEADERS
Training Center

Excel Mastery: Advanced Techniques & Data Analysis Training Course

Ref.: 103600062_254094 **Date:** 10 - 14 Jun 2024 **Location:** Casablanca **Fees:** 3300 **Euro**

Excel Mastery: Advanced Techniques & Data Analysis Training Course Overview:

"Excel Mastery: Advanced Techniques & Data Analysis Training Course" is an expert-level program designed to transform professionals into Excel power users. This course delves deep into the nuances of Advanced Excel Skills, offering insights into Excel Chart Recommendations and Excel Data Analysis Techniques. Participants will explore the complexities of PivotTable in Excel, Excel Data Visualization, and Excel Power Pivot. Emphasizing practical application, the course also covers Excel Chart Design, Formatting Data Labels in Excel, and innovative features like Excel Flash Fill. The curriculum integrates the latest Excel 2013 New Functions, offering proficiency in Excel Power View Features and Interactive Excel Reports. Ideal for those seeking mastery in Excel for Advanced Users, this course is a comprehensive journey through advanced Excel functionalities.

Target Audience:

- Data Analysts
- Financial Managers
- Marketing Professionals
- Business Analysts
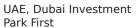- Project Managers

Targeted Organizational Departments:

- Finance
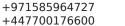- Marketing
- Operations
- Human Resources

Targeted Industries:

- Banking and Finance
- Healthcare
- Retail
- Information Technology

Course Offerings:

Participants will learn to:

- Utilize Excel Chart Recommendations and Excel Data Analysis Techniques.
- Create sophisticated reports with Interactive Excel Reports and Excel Pie Charts and Visualizations.
- Integrate Excel Power BI and manage complex data sets using Excel Data Modeling Online Training.
- Mastery in Excel Chart Recommendations and Design
- Advanced techniques in PivotTable and Power Pivot
- Proficiency in Excel Data Visualization and Analysis
- Skills in using Excel Power BI Integration and Data Modeling

Training Methodology:

The course employs a blend of theoretical instruction and practical application, including case studies, group work, interactive sessions, and feedback sessions. Participants will engage with the material through hands-on exercises, ensuring a comprehensive understanding of Excel's advanced features.

Course Toolbox:

- Custom Excel Templates
- Interactive Workbooks
- Online Tutorials and Resources
- Practical Checklists and Guides
- Access to the latest Excel software with new functions and features

Course Agenda:

Day 1: Excel Chart Essentials

- **Topic 1**: Introduction to Excel - Chart Recommendations
- **Topic 2**: Exploring Chart Types and Recommendations
- **Topic 3**: Techniques for Fine-Tuning Charts Quickly
- **Topic 4**: Selecting and Deselecting Chart Elements
- **Topic 5**: Formatting Styles and Colors in Charts
- **Reflection & Review**: Discussing Effective Chart Design and Customization

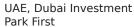### Day 2: Advanced Chart Formatting and Design

- **Topic 1**: Deep Dive into Excel - Format Charts
- **Topic 2**: Mastering Chart Axis Formatting
- **Topic 3**: Utilizing Combo Charts for Enhanced Data Representation
- **Topic 4**: Exploring Excel - Chart Design Tools

- **Topic 5**: Implementing Quick Layouts and Color Changes in Charts
- **Reflection & Review**: Reviewing Chart Design and Formatting Techniques

Day 3: Data Labels, Leader Lines, and Excel Functions

- **Topic 1**: Advanced Formatting of Data Labels in Excel
- **Topic 2**: Customizing the Look and Shape of Data Labels
- **Topic 3**: Introduction to Excel - Leader Lines
- **Topic 4**: Exploring New Functions in Excel 2013
- **Topic 5**: Implementing User Defined Functions and Web Functions
- **Reflection & Review**: Reflecting on Data Label Customization and New Excel Functions

Day 4: PivotTables and Data Analysis

- **Topic 1**: Instant Data Analysis with Excel Features
- **Topic 2**: Effective Data Sorting and Slicer Techniques
- **Topic 3**: Excel - Flash Fill for Data Efficiency
- **Topic 4**: Comprehensive Guide to Excel - PivotTable Recommendations
- **Topic 5**: Connecting PivotTables to External Data Sources
- **Reflection & Review**: Analyzing Data with PivotTables and Quick Analysis Tools

Day 5: Power Tools and Advanced Data Management

- **Topic 1**: Navigating Excel - Data Model for Advanced Analysis
- **Topic 2**: Excel - Power Pivot for Complex Data Relationships
- **Topic 3**: Managing Excel External Data Connections
- **Topic 4**: Utilizing Advanced Excel - Pivot Table Tools
- **Topic 5**: Creating and Analyzing Standalone PivotCharts
- **Reflection & Review**: Reviewing Advanced Data Management and Visualization Tools

How This Course is Different from Other Excel Mastery Courses:

"Excel Mastery: Advanced Techniques & Data Analysis Training Course" stands out due to its comprehensive curriculum that covers the latest and most advanced Excel features. Unlike other courses, it goes beyond basic functionalities, offering insights into Excel's most powerful tools like Power Pivot, Power BI, and advanced data analysis techniques. The course is designed not just to teach but to transform how professionals use Excel in their daily work, making it an invaluable investment for career advancement.

WHO WE ARE

Agile Leaders is a renowned training center with a team of experienced expe
and development. With 20 years of industry experience, we are committed t
managers replace traditional practices with more effective and agile approa

OUR VISION

We aspire to be the top choice training provider for organizations seeking to embrace agile business practices. As we progress towards our vision, our focus becomes increasingly customer-centric and agile.

OUR MI

We are dedicated to
customer-centric ag
deliver a clear retur
our core agile value
actionable and impa

WHAT DO WE OFFER

At Agile Leaders, we offer agile, bite-sized training courses that provide a rea
investment. Our courses focus on enhancing knowledge, improving skills, an
achieve this through engaging and interactive training techniques, including
games, and puzzles.

CONTACT US

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Gamified and
Interactive Training

We understand that training delivery can be challenging, both online and offline. To ensure engagement and achieve learning objectives, we have developed our own activities and collaborated with industry-leading solutions to gamify our training sessions. This approach increases interaction levels and guarantees effective learning outcomes.

Our Training
Categories

We cover a wide range of training categories to cater to different needs and interests

Branding, Marketing, Customer Relations, & Sales Programs
Finance and Accounting Programs
Human Resources Management Programs
Management & Leadership Programs

Political & Public Relations Programs
Project Management Programs
Quality & Process Management
Self-Development Programs

Join Agile Leaders today and embark on a transformative journey towards becoming a more agile and effective leader. Experience our customer-centric approach, actionable training, and guaranteed return on investment. Let us help you unleash your full potential in the dynamic business landscape.

Where to
Find Us

You can join our training programs at our centers located in

We also offer online training sessions through the Zoom platform.

Malaysia	Morocco	Spain	France	UK	Italy	Egypt	Turkey	Georgia	Azerbaijan	UAE
Kuala Lumpur	Casablanca	Barcelona	Paris	London	Rome	Cairo Sharm El-Sheikh	Istanbul	Tbilisi	Baku	Dubai

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