



دورة اتقان BI Power للمحترفين: تدريب شامل في تحليل البيانات



AGILE LEADERS
Training Center

04 - 08 May 2027
كيب تاون

دورة اتقان BI Power للمحترفين: تدريب شامل في تحليل البيانات

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Power BI Course Overview:

The Power BI Step-by-Step course is a comprehensive data analytics course designed to enhance your data visualization and business intelligence skills. This training in data analytics provides an in-depth understanding of Power BI, enabling participants to utilize Power Query, Parameters, Templates, and Custom Functions to their fullest potential. Earn a valuable data analytics certification while learning to make data-driven decisions that drive business success. The course offers a well-rounded introduction to data analytics, appealing to both beginners and advanced users looking for a refresher or more advanced techniques. Our data analytics certification programs cover every aspect of Power BI, making this a complete course on analytics.

Target Audience:

- Data Analysts
- Business Analysts
- Data Scientists
- Business Intelligence Professionals
- IT Professionals
- Individuals looking to deepen their understanding of Power BI
- Anyone seeking to gain a certificate in data analytics or improve their existing skills

Targeted Organizational Departments:

- IT Department
- Data Analytics Department
- Business Intelligence Department
- Operations Department
- Sales Department

Targeted Industries:

- Technology Industry •
- Finance Industry •
- Healthcare Industry •
- Retail Industry •
- Logistics Industry •

Course Offerings:

- In-depth understanding of Power BI •
- Proficiency in Power Query, Parameters, Templates, and Custom Functions •
- Certification in data analytics •
- Case studies to illustrate the practical application of learned skills •
- Continuous support and feedback sessions •

Training Methodology:

-This data analytics training adopts an interactive approach that is built around case studies, group work, and hands on exercises. It offers a perfect blend of theory and practice, and equips participants with practical skills they can immediately apply in their workplaces. With a comprehensive introduction to data analytics and insights into the most effective ways to utilize Power BI tools, participants will gain a valuable data analytics certificate upon completion of this analytics training course.

Course Toolbox:

- Comprehensive workbook of Power BI techniques •
- Power Query, Parameters, Templates, and Custom Functions •
- Case study materials •
- Online resources for continued learning •
- Checklist for effective use of Power BI tools •
- Power BI templates for practical usage •

Course Agenda:

Day 1: Introduction and Data Preparation with Power BI

- Topic 1: An introduction to data analytics and Power BI •
- Topic 2: Power BI Dataflows vs Power BI Desktop •
- Topic 3: Data Preparation in Power BI •
- Topic 4: Using a Dataflow as a Data Source •
- Reflection & Review: A review of the day's learnings and hands-on exercises •

Day 2: Data Cleaning and House Keeping in Power BI

- Topic 1: Trim, Clean, and Case in Power BI •
- Topic 2: House Keeping and Meta Data in Power BI •
- Topic 3: The Split Columns Command •
- Topic 4: Removing Unwanted Rows •
- Reflection & Review: Recap of the day's lessons and hands-on exercises •

Day 3: Advanced Data Manipulation in Power BI

- Topic 1: Replace Value and Fill Down in Power BI •
- Topic 2: The Unpivot Columns Command •
- Topic 3: Reordering Columns in Power BI •
- Topic 4: Creating Custom Columns •
- Reflection & Review: Review and practical exercises on data manipulation in Power BI •

Day 4: Merging, Grouping, and Appending Data in Power BI

- Topic 1: Append Queries in Power BI •
- Topic 2: Merge Queries in Power BI •
- Topic 3: Grouping Data in Power BI •
- Topic 4: The benefits of Changing Column Order •
- Reflection & Review: Discussion and review of data merging, grouping, and appending techniques •

Day 5: Power Query Parameters, Templates, and Custom Functions

- Topic 1: Power Query Parameters and Templates •
- Topic 2: Creating and Using Power Query Parameters •
- Topic 3: Power Query Custom Functions •
- Topic 4: Converting a Query to a Function •
- Topic 5: Preparation tips for data analytics certification •
- Reflection & Review: Q&A and discussion on preparation for data analytics certification •

How This Course is Different from Other Data Analytics Certification Programs:

In a world abundant with data analytics certification programs, our Power BI Step-by-Step course stands distinctly apart. Firstly, unlike the majority of the data analytics courses, our training revolves around Power BI, a leading tool in the realm of business intelligence.

We provide comprehensive data analytics training, starting from the data analytics introduction, going all the way to the usage of advanced features like Power Query Parameters, Templates, and Custom Functions. It allows our course to cater to a wide range of professionals, from beginners to experienced analysts.

One of the unique aspects of our course is the step-by-step approach to learning, which sets it apart from other data analytics certification programs. This aids in the retention and application of learned concepts. Additionally, the program is enriched with several real-world case studies, making the training in data analytics more pragmatic and relatable.

The certificate in data analytics that participants receive upon completion of this course is highly respected in the industry. This certification is not just a testament to the completion of a course on analytics, but an endorsement of the participant's practical skills in using Power BI.

In conclusion, our Power BI Step-by-Step course stands out from other analytics training courses due to its comprehensive curriculum, practical approach, and recognized certification, offering participants a remarkable opportunity to excel in the field of data analytics.



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دورات الصحة والسلامة والذهن المهني



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دورات المحاسبة و التمويل و دورات الإدارة
المالية



دورات مكتب إدارة المشاريع وإدارة المشاريع
الرشيقة

مدن التدريب



أوسلندا - هولندا



أكرا - غانا



أثينا - اليونان



أبوظبي - الإمارات العربية المتحدة



الدوحة - قطر



الدار البيضاء - المغرب



الجبيل - المملكة العربية السعودية



اسطنبول - تركيا



المنامة - مملكة البحرين



الكويت - الكويت



القاهرة - مصر



الرياض - المملكة العربية السعودية



بانكوك - تايلند



بالي - جمهورية إندونيسيا



باكو - أذربيجان



باريس - فرنسا

مدن التدريب



بورنو - البرتغال



برلين - ألمانيا



برشلونة - إسبانيا



براغ - جمهورية التشيك



جاكرتا - جمهورية إندونيسيا



تورنتو - كندا



تيليسي - جورجيا



بوكيت - تايلاند



روما - إيطاليا



دبي - الإمارات العربية المتحدة



جوهانسبرغ - جنوب إفريقيا



جنيف - سويسرا



سيول - كوريا الجنوبية



سنغافورة - سنغافورة



سان دييغو - الولايات المتحدة الأمريكية



زنجان - تنزانيا

مدن التدريب



طشقند - أوزبكستان



طرابزون - تركيا



شيكاغو - الولايات المتحدة الأمريكية



شرم الشيخ - مصر



فرانكفورت - ألمانيا



عن بعد - منصة زووم



عمان - المملكة الأردنية الهاشمية



طوكيو - اليابان



لانكاوي - ماليزيا



كيب تاون - جنوب إفريقيا



كوالالمبور - ماليزيا



فيينا - النمسا



مدريد - إسبانيا



ماربيا - إسبانيا



لندن - المملكة المتحدة



لشبونة - البرتغال

مدن التدريب



ميونخ - ألمانيا



ميلان - إيطاليا



مونتره - سويسرا



مسقط - سلطنة عمان



نيويورك - الولايات المتحدة
الأمريكية



نيس - فرنسا



نairobi - كينيا

WHO WE ARE

Agile Leaders is a renowned training center with a team of experienced experts in vocational training and development. With 20 years of industry experience, we are committed to helping executives and managers replace traditional practices with more effective and agile approaches.

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 MISSION

We are dedicated to developing value-adding, customer-centric agile training courses that deliver a clear return on investment. Guided by our core agile values, we ensure our training is actionable and impactful.

WHAT DO WE OFFER

At Agile Leaders, we offer agile, bite-sized training courses that provide a real-life return on investment. Our courses focus on enhancing knowledge, improving skills, and changing attitudes. We achieve this through engaging and interactive training techniques, including Q&As, live discussions, games, and puzzles.



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CONTACT US

 UAE, Dubai Investment Park First

 +971585964727
+447700176600

 sales@agile4training.com