



DEI Analytics for Diversity, Equity and Inclusion

07 - 11 Dec 2026
Madrid



DEI Analytics for Diversity, Equity and Inclusion

Ref.: 103600644_82729 **Date:** 07 - 11 Dec 2026 **Location:** Madrid **Fees:** 5700 **Euro**

Course Overview:

The Diversity, Equity and Inclusion Analytics Training Course helps participants measure workforce diversity, evaluate equity across the employee lifecycle and convert DEI data into practical action.

The course covers DEI Data Analytics, Workforce Representation Analytics, Recruitment Equity Analytics, Pay Equity Analytics, Promotion Equity Analysis, Retention Equity Analytics and Employee Inclusion Measurement. Participants also learn how to build DEI metrics, dashboards and reporting frameworks while protecting confidentiality and avoiding misleading conclusions. The course uses evidence-based approaches supported by organizational data, research findings, practitioner expertise and stakeholder perspectives. It also reflects current practices in workforce reporting, inclusion measurement and pay equity analysis.

By the end of the course, participants will be able to identify workforce disparities, interpret DEI indicators responsibly and develop a practical DEI Action Planning roadmap.

Target Audience:

- HR Directors and HR Managers
- DEI and Inclusion Managers
- People Analytics Specialists
- Workforce Planning Professionals
- Talent Acquisition Managers
- Compensation and Benefits Professionals
- Employee Experience Managers
- Organizational Development Professionals
- HR Business Partners
- ESG and Sustainability Professionals



Targeted Organizational Departments:

- Human Resources
- Diversity, Equity and Inclusion
- People Analytics
- Talent Acquisition
- Compensation and Benefits
- Talent Management
- Employee Experience
- Organizational Development

Targeted Industries:

- Banking and financial services
- Government and public institutions
- Healthcare and pharmaceuticals
- Energy, oil and gas
- Technology and telecommunications
- Engineering and construction
- Manufacturing
- Education

Course Offerings:

By the end of this course, participants will be able to:

- Explain the role of Diversity Equity and Inclusion Analytics.
- Define practical DEI metrics across the employee lifecycle.
- Assess workforce demographic data quality and confidentiality.
- Conduct Workforce Representation Analysis.
- Evaluate recruitment outcomes using Recruitment Equity Analytics.
- Calculate and interpret Gender Pay Gap Analysis.
- Analyse promotion, performance and retention equity.
- Measure employee inclusion, belonging and sentiment.
- Develop a DEI Metrics and Dashboard framework.

Training Methodology:

The course combines short presentations, case studies, guided calculations, group discussions and practical workplace exercises. Participants work with anonymized examples covering workforce demographics, recruitment, pay, promotion, turnover and employee surveys. They practise calculating DEI indicators, interpreting differences between groups and identifying areas requiring further investigation.

Case studies demonstrate how organizations use People Analytics for DEI, workforce reporting and inclusion measurement. Group activities focus on selecting useful indicators, improving data quality and designing clear dashboards. Daily reflection and review sessions help participants connect the methods to their own organizational context. The methodology follows an evidence-based approach that combines organizational data, research evidence, professional experience and stakeholder input.

Course Toolbox:

Participants will receive examples and insights related to:

- DEI analytics framework
- DEI data inventory
- Data governance checklist
- Workforce representation matrix
- Recruitment funnel analysis
- Adverse impact calculation guide
- Gender pay gap calculation example
- Promotion and retention equity matrix
- Inclusion survey indicator guide

Course Agenda:

Day 1: Foundations of DEI Analytics

- **Topic 1:** Understanding diversity, equity, inclusion and belonging in the workplace
- **Topic 2:** Using DEI analytics to support workforce decision-making
- **Topic 3:** Linking DEI strategy with organizational priorities and goals
- **Topic 4:** Measuring representation, equity and employee inclusion
- **Topic 5:** Selecting leading and lagging DEI metrics
- **Topic 6:** Developing a practical DEI analytics framework
- **Reflection & Review:** Translating DEI commitments into measurable workforce objectives



Day 2: DEI Data and Workforce Representation

- **Topic 1:** Identifying demographic and workforce data sources
- **Topic 2:** Assessing DEI data quality, completeness and readiness
- **Topic 3:** Managing employee self-identification and consent
- **Topic 4:** Protecting privacy, confidentiality and sensitive workforce data
- **Topic 5:** Analysing employee demographics by role, level and location
- **Topic 6:** Measuring workforce representation across organizational levels
- **Reflection & Review:** Evaluating data readiness for responsible DEI reporting

Day 3: Recruitment, Pay and Promotion Equity

- **Topic 1:** Analysing recruitment stages from application to appointment
- **Topic 2:** Measuring inclusive recruitment and candidate conversion rates
- **Topic 3:** Applying adverse impact analysis to selection outcomes
- **Topic 4:** Understanding equal pay, pay equity and job comparability
- **Topic 5:** Calculating and interpreting gender pay gaps
- **Topic 6:** Analysing performance ratings, promotions and career progression
- **Reflection & Review:** Interpreting recruitment, pay and promotion disparities responsibly

Day 4: Inclusion, Belonging and Retention Analytics

- **Topic 1:** Measuring fairness, respect, employee voice and workplace support
- **Topic 2:** Designing effective employee inclusion measurement indicators
- **Topic 3:** Developing an inclusion index from employee survey data
- **Topic 4:** Analysing employee belonging, feedback and workplace sentiment
- **Topic 5:** Measuring turnover, tenure and retention across employee groups
- **Topic 6:** Applying intersectionality analytics while protecting confidentiality
- **Reflection & Review:** Connecting inclusion, belonging and retention findings

Day 5: DEI Dashboards, Reporting and Action Planning

- **Topic 1:** Selecting balanced metrics across the employee lifecycle
- **Topic 2:** Designing clear and practical DEI dashboards
- **Topic 3:** Establishing DEI measurement and reporting processes
- **Topic 4:** Applying internal and external DEI benchmarking
- **Topic 5:** Evaluating the outcomes of DEI programs and initiatives
- **Topic 6:** Converting analytical findings into measurable DEI actions
- **Reflection & Review:** Presenting a practical DEI analytics and action roadmap



FAQ:

What specific qualifications or prerequisites are needed for participants before enrolling in the course?

No specialist statistical qualification is required. Basic experience in HR, DEI, workforce planning, employee experience or reporting is useful.

How long is each day's session, and is there a total number of hours required for the entire course?

Each day's session is generally structured to last around 4–5 hours, with breaks and interactive activities included. The total course duration spans five days, approximately 20–25 hours of instruction.

Does a difference between demographic groups automatically prove discrimination?

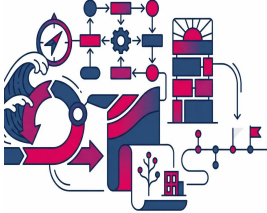
No. A difference is an indicator that requires further investigation. Participants learn to examine data quality, sample size, workforce structure and organizational context before reaching conclusions.

How This Course is Different from Other Diversity, Equity and Inclusion Analytics Courses:

This course focuses on practical workplace analysis rather than general DEI awareness. Participants learn how to measure representation, recruitment, pay, promotion, inclusion and retention using clear DEI metrics. The course also addresses confidentiality, small-group reporting, intersectionality and responsible interpretation.

Its content is informed by established approaches to people data, inclusion measurement, workforce reporting and pay equity. Participants leave with a structured DEI Metrics and Dashboard framework and a practical DEI Action Planning approach that can be adapted to their organization.

Training Course Categories



Agile PM and Project Management Training Courses



Certified Courses By International Bodies



Communication and Public Relations Training Courses



Data Analytics Training and Data Science Courses



Environment & Sustainability Training Courses



Finance and Accounting Training Courses



Governance, Risk and Compliance Training Courses



Human Resources Training and Development Courses



IT Security Training & IT Training Courses



Leadership and Management Training Courses



Legal Training, Procurement and Contracting Courses



Maintenance Training and Engineering Training Courses

Training Course Categories



Marketing, Customer Relations, and Sales Courses



Occupational Health, Safety and Security Training Courses



Personal & Self-Development Training Courses



Quality and Operations Management Training Courses



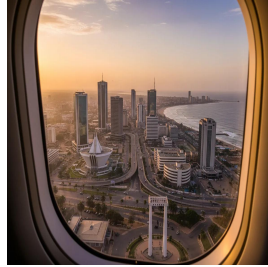
Secretarial and Administration Training Courses



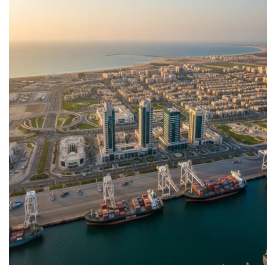
Training Cities



Abu Dhabi - UAE



Accra - Ghana



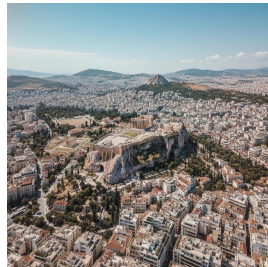
Al Jubail - Saudi Arabia



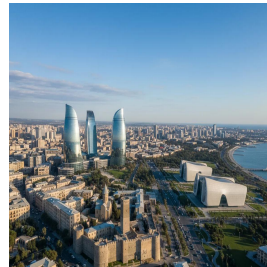
Amman - Jordan



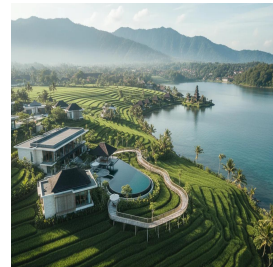
Amsterdam - Netherlands



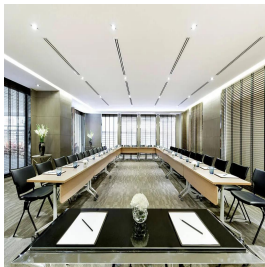
Athens - Greece



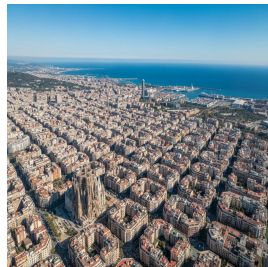
Baku - Azerbaijan



Bali - Indonesia



Bangkok - Thailand



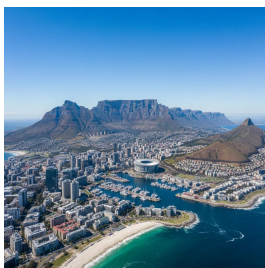
Barcelona - Spain



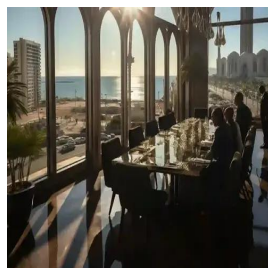
Berlin - Germany



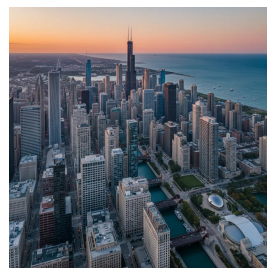
Cairo - Egypt



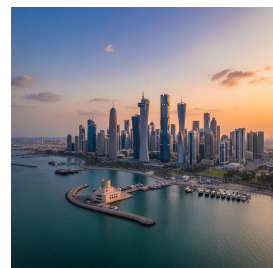
Cape town - South Africa



Casablanca - Morocco



Chicago - USA



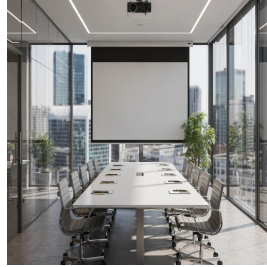
Doha - Qatar



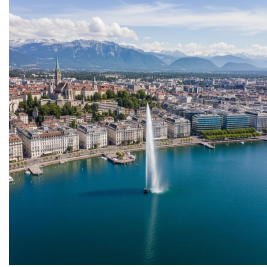
Training Cities



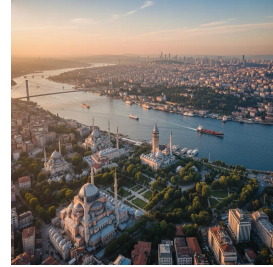
Dubai - UAE



Frankfurt - Germany



Geneva - Switzerland



Istanbul - Turkey



Jakarta - Indonesia



Johannesburg - South Africa



Kuala Lumpur - Malaysia



Kuwait - Kuwait



Langkawi - Malaysia



Lisbon - Portugal



London - UK



Madrid - Spain



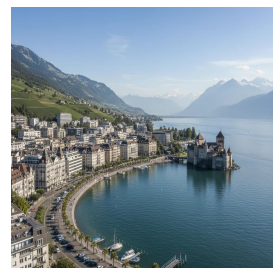
Manama - Bahrain



Marbella - Spain



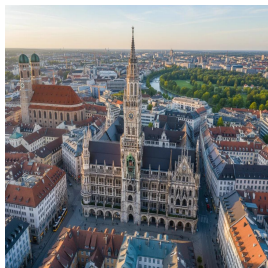
Milan - Italy



Montreux - Switzerland



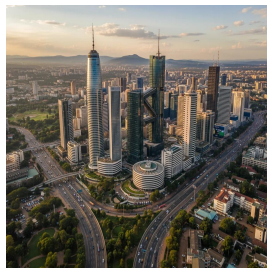
Training Cities



Munich - Germany



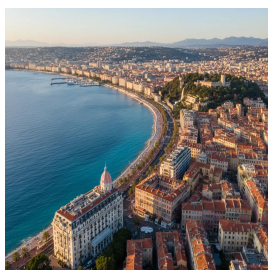
Muscat - Oman



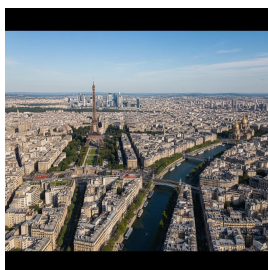
Nairobi - Kenya



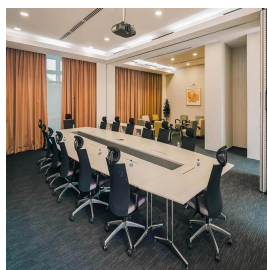
New York - USA



Nice - France



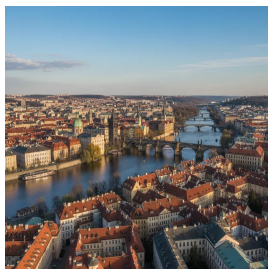
Paris - France



Phuket - Thailand



Porto - Portugal



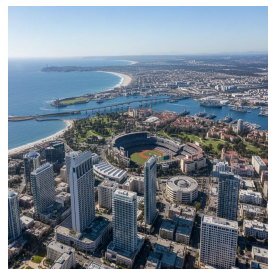
Prague - Czech Republic



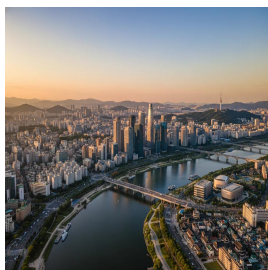
Riyadh - Saudi Arabia



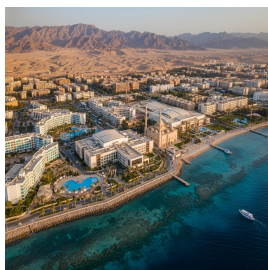
Rome - Italy



San Diego - USA



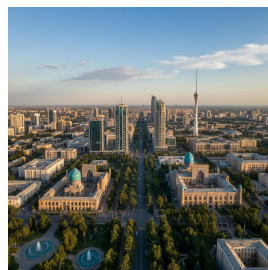
Seoul - South Korea



Sharm El-Sheikh - Egypt



Singapore - Singapore



Tashkent - Uzbekistan



Training Cities



Tbilisi - Georgia



Tokyo - Japan



Toronto - Canada



Trabzon - Turkey



Vienna - Austria



Zanzibar - Tanzania



**Zoom - Online
Training**

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.



AGILE LEADERS
Training Center

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