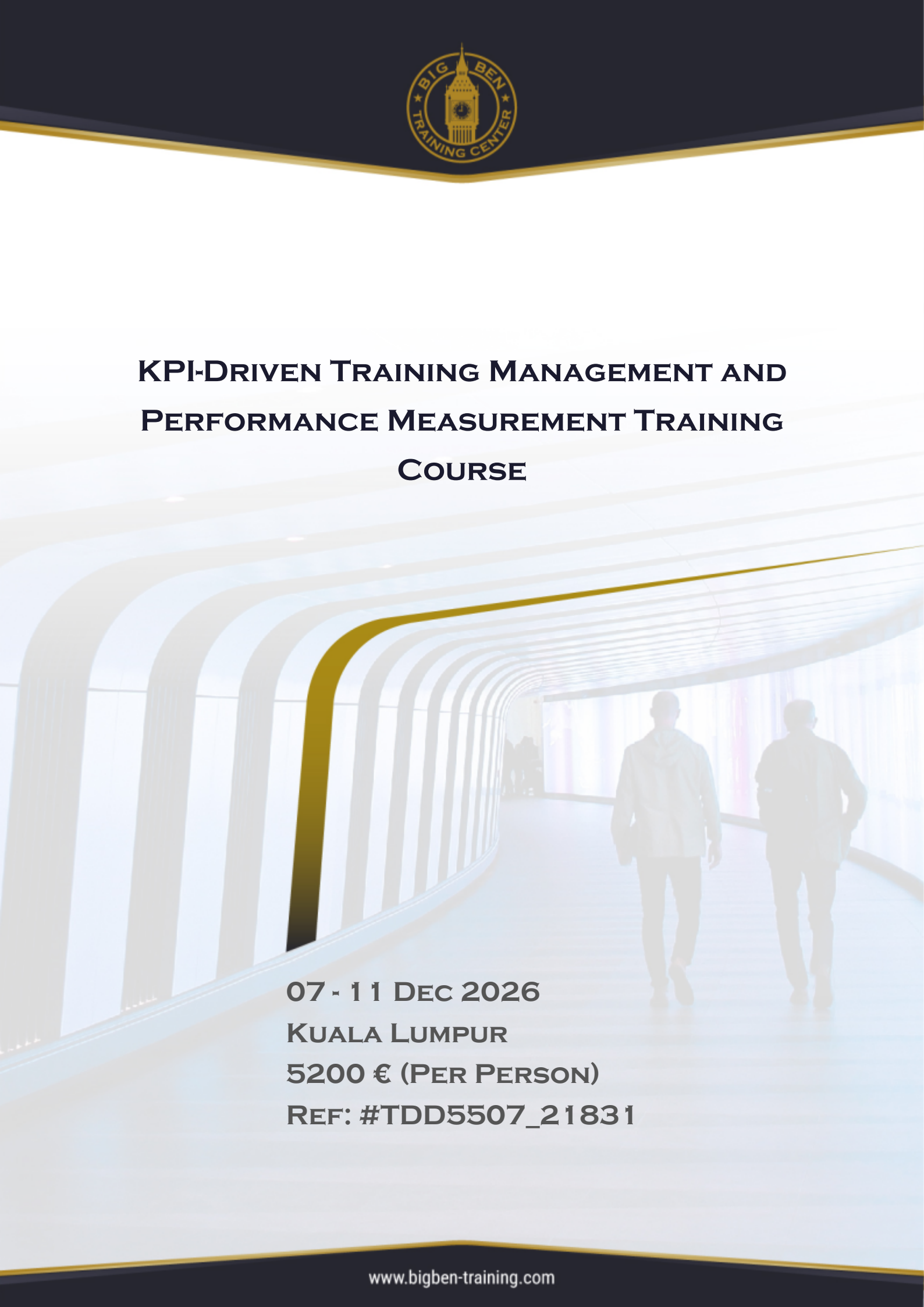
KPI-Driven Training Management and Performance Measurement Training Course



07 - 11 Dec 2026

Kuala Lumpur

5200 € (Per Person)

Ref: #TDD5507_21831

Course Introduction / Overview:

In today's dynamic business landscape, the ability to effectively measure the impact of training is no longer a luxury but a strategic imperative. This comprehensive training course, offered by BIG BEN Training Center, delves deep into the principles and practices of KPI-driven training management and performance measurement. Participants will explore how to move beyond traditional training metrics to truly quantify the return on investment (ROI of training) and demonstrate the strategic value of learning and development initiatives. We will cover essential concepts from establishing clear learning and development KPIs to implementing robust training effectiveness measurement frameworks. Drawing inspiration from pioneers like Donald Kirkpatrick, whose seminal work "Evaluating Training Programs: The Four Levels" transformed how organizations assess training impact, this course emphasizes a data-driven HR approach. It equips professionals with the skills to design, deliver, and evaluate training programs that directly contribute to organizational performance improvement and workforce development metrics. By focusing on human capital analytics and learning analytics, BIG BEN Training Center ensures participants can align training strategy with business performance KPIs, fostering a culture of continuous improvement and measurable success. This course is designed to empower leaders and L&D professionals to make informed decisions, optimize talent development strategies, and drive tangible business impact through effective training.

Target Audience / This training course is suitable for:

- HR Managers and Directors.
- Learning and Development Specialists.
- Training Coordinators and Managers.
- Performance Management Professionals.
- Organizational Development Consultants.
- Business Unit Leaders and Department Heads.
- HR Business Partners.
- Talent Acquisition and Retention Specialists.
- Anyone involved in designing, delivering, or evaluating training programs.

Target Sectors and Industries:

- Manufacturing and Production.
- Financial Services and Banking.
- Healthcare and Pharmaceuticals.
- Technology and IT Services.
- Retail and Consumer Goods.
- Telecommunications.
- Energy and Utilities.
- Consulting and Professional Services.
- Government Agencies and Public Sector Organizations.
- Education and Academia.

Target Organizations Departments:

- Human Resources Department.
- Learning and Development Department.
- Organizational Development Department.
- Operations Department.
- Sales and Marketing Department.
- Finance Department.
- Strategy and Planning Department.
- Quality Assurance Department.
- Project Management Office.
- IT Department.

Course Offerings:

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

- Design and implement effective KPI-driven training management systems.
- Develop relevant learning and development KPIs that align with strategic objectives.
- Measure training effectiveness using various evaluation models and metrics.
- Calculate the ROI of training programs to demonstrate business impact.
- Utilize HR analytics and learning analytics for informed decision-making.
- Create compelling reports and dashboards to communicate training performance.
- Foster a data-driven training culture within their organization.
- Optimize talent development strategies based on performance measurement.
- Identify skill gaps and design targeted workforce development initiatives.
- Implement continuous improvement cycles for training programs.

Course Methodology:

This intensive training course by BIG BEN Training Center employs a highly interactive and practical methodology, designed to ensure maximum engagement and knowledge retention. Our approach integrates a blend of theoretical foundations with real-world application, making complex concepts accessible and actionable. Participants will engage in dynamic group discussions, fostering collaborative learning and diverse perspectives on training management best practices. Extensive use of case studies will allow participants to analyze real organizational challenges and apply KPI-driven solutions in a simulated environment. Hands-on exercises and practical workshops will provide opportunities to develop and implement performance measurement frameworks, calculate training ROI, and interpret HR analytics data. Interactive sessions will encourage participants to share their experiences and insights, building a rich learning community. Regular feedback sessions will be incorporated to reinforce learning and address individual queries. This methodology ensures that participants not only understand the principles of performance measurement but also gain the confidence and skills to immediately apply them within their own organizations, driving tangible organizational performance improvement.

Course Agenda (Course Units):

Unit One: Foundations of KPI-Driven Training Management

- Understanding Key Performance Indicators (KPIs) in L&D.
- Strategic alignment of training with organizational goals.
- The role of training in driving business performance.
- Introduction to performance measurement frameworks.
- Establishing a data-driven training culture.
- Identifying critical training needs and objectives.
- Setting SMART goals for training initiatives.

Unit Two: Designing Effective Training Programs with KPIs

- Developing competency-based training programs.
- Integrating KPIs into instructional design.
- Selecting appropriate training methodologies for measurable impact.
- Leveraging technology for training delivery and data collection.
- Creating engaging and impactful learning experiences.
- Pilot testing and refining training content.
- Ensuring relevance and applicability of training outcomes.

Unit Three: Measuring Training Effectiveness and Impact

- Kirkpatrick's Four Levels of Training Evaluation model.
- Collecting and analyzing training data.
- Measuring learner reaction and satisfaction.
- Assessing learning acquisition and knowledge transfer.
- Evaluating behavioral change in the workplace.
- Quantifying business results and ROI of training.
- Developing a comprehensive training evaluation plan.

Unit Four: Advanced Performance Measurement and Analytics

- HR analytics and its application in training.
- Utilizing statistical tools for data interpretation.
- Correlation and regression analysis in L&D.
- Predictive analytics for future training needs.
- Benchmarking training performance against industry standards.
- Creating compelling data visualizations and reports.
- Communicating training impact to stakeholders.

Unit Five: Sustaining Performance and Continuous Improvement

- Implementing a continuous improvement cycle for training.
- Feedback mechanisms and iterative program enhancement.
- Integrating training outcomes into performance management systems.
- Fostering a culture of continuous learning and development.
- Leadership's role in sustaining training impact.
- Future trends in training measurement and analytics.
- Developing a long-term training strategy for organizational excellence.

FAQ:

Qualifications required for registering to this course?

There are no requirements.

How long is each daily session, and what is the total number of training hours for the course?

This training course spans five days, with daily sessions ranging between 4 to 5 hours, including breaks and interactive activities, bringing the total duration to 20 - 25 training hours.

Something to think about:

In an era of rapid technological advancement and evolving workforce demands, how can organizations ensure their KPI-driven training management frameworks remain agile, predictive, and truly aligned with future strategic objectives, rather than merely reactive to past performance data?

What unique qualities does this course offer compared to other courses?

This KPI-Driven Training Management and Performance Measurement Training Course stands out by offering a deeply integrated and practical approach to demonstrating the strategic value of learning and development. Unlike courses that merely touch upon metrics, this program provides a holistic framework for establishing, tracking, and leveraging key performance indicators (KPIs) across the entire training lifecycle. Participants will gain actionable insights into designing training programs with measurable outcomes from the outset, moving beyond anecdotal evidence to concrete data. The emphasis is placed on practical application, enabling professionals to not only understand concepts like ROI of training and training effectiveness measurement but also to implement them effectively within their organizations. We focus on developing critical thinking skills to interpret HR analytics and learning analytics, translating raw data into strategic recommendations for talent development strategies. This course empowers participants to become advocates for data-driven HR, capable of influencing organizational performance improvement and securing executive buy-in for future workforce development initiatives. It equips them with the academic rigor and practical tools to build a robust, sustainable performance culture, ensuring that every training investment yields tangible business impact.