



OPERATIONAL LEADERSHIP FOR ENHANCED EFFICIENCY AND QUALITY TRAINING COURSE

09 - 13 Nov 2026

CASABLANCA

4500 € (PER PERSON)

REF: #LE9140_256874



Course Introduction / Overview:

This comprehensive Operational Leadership for Enhanced Efficiency and Quality Training Course is meticulously designed to equip professionals with the advanced skills and strategic insights required to drive superior operational performance. In today's dynamic business landscape, achieving operational excellence is paramount for sustainable growth and competitive advantage. This program delves deep into the core principles of effective leadership development, focusing on how to optimize efficiency and elevate quality standards across all organizational functions. Participants will explore cutting-edge methodologies such as lean principles and Six Sigma, learning to implement robust process improvement initiatives that lead to significant cost reduction and productivity enhancement. The course emphasizes data-driven decisions, strategic operations, and the cultivation of an organizational culture committed to continuous improvement. Drawing inspiration from pioneers like W. Edwards Deming, whose seminal work "Out of the Crisis" revolutionized quality management, this training provides a practical framework for transforming operational strategy into tangible results. BIG BEN Training Center is proud to offer this unique opportunity for leaders to master the art of operational planning, risk management, and stakeholder engagement, ensuring their organizations achieve unparalleled operational agility and resilience. This program is an essential investment for any professional aiming to foster organizational effectiveness and drive business optimization through superior operational leadership.

Target Audience / This training course is suitable for:

- Operations Managers.
- Production Supervisors.
- Quality Assurance Professionals.
- Process Improvement Specialists.
- Team Leaders and aspiring managers.
- Supply Chain Managers.
- Project Managers.
- Senior Executives overseeing operational functions.
- Continuous Improvement Coordinators.
- Business Analysts focused on operational efficiency.



Target Sectors and Industries:

- Manufacturing and Production.
- Logistics and Supply Chain.
- Healthcare and Pharmaceuticals.
- Financial Services.
- Retail and E-commerce.
- Technology and Software Development.
- Energy and Utilities.
- Telecommunications.
- Government Agencies and Public Sector Organizations.
- Consulting Services.

Target Organizations Departments:

- Operations Department.
- Production Department.
- Quality Control and Assurance Department.
- Supply Chain Management Department.
- Process Improvement Department.
- Project Management Office.
- Human Resources (for leadership development).
- Strategic Planning Department.
- Customer Service Department (for service quality).
- Research and Development (for operational innovation).



Course Offerings:

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

- Implement advanced operational excellence frameworks to drive organizational effectiveness.
- Apply lean principles and Six Sigma methodologies for significant process improvement and cost reduction.
- Develop robust quality management systems and ensure adherence to quality standards.
- Formulate and execute strategic operations plans that enhance productivity enhancement and business optimization.
- Lead teams effectively, fostering a culture of continuous improvement and operational agility.
- Utilize data-driven decisions for performance management and risk management in complex operational environments.
- Optimize supply chain operations and resource allocation for maximum efficiency gains.
- Drive change management initiatives to successfully integrate new operational strategies and digital transformation.
- Enhance problem-solving skills and critical thinking for addressing operational challenges proactively.
- Measure and monitor operational performance using key metrics to ensure sustained operational resilience.

Course Methodology:

The Operational Leadership for Enhanced Efficiency and Quality Training Course employs a highly interactive and practical methodology designed to maximize learning and application. Our approach at BIG BEN Training Center integrates a blend of theoretical foundations with real-world operational scenarios, ensuring participants gain actionable insights. The training incorporates dynamic group discussions, allowing for the exchange of diverse perspectives on operational challenges and best practices. Extensive use of case studies will provide participants with opportunities to analyze complex business problems, apply lean principles and quality management techniques, and formulate strategic operations solutions. Role-playing exercises will simulate leadership development scenarios, enabling participants to practice decision-making, team leadership, and change management skills in a safe environment. Interactive workshops will focus on practical tools and techniques for process improvement, efficiency optimization, and data-driven decisions. Continuous feedback mechanisms, including peer reviews and expert instructor guidance, will support individual growth and skill refinement. This methodology is geared towards fostering a deep understanding of operational excellence, encouraging participants to develop their own operational strategy and implement effective leadership skills immediately upon returning to their organizations, ultimately driving productivity enhancement and business optimization.



Course Agenda (Course Units):

Unit One Foundations of Operational Leadership and Excellence

- Understanding operational excellence frameworks and their strategic importance.
- Defining the role of operational leadership in driving organizational effectiveness.
- Principles of strategic operations and aligning operational goals with business objectives.
- Introduction to lean principles and their application in process improvement.
- Overview of quality management systems and their impact on efficiency.
- Developing a mindset for continuous improvement and innovation.
- Assessing current operational performance and identifying areas for enhancement.

Unit Two Efficiency Optimization and Lean Methodologies

- Deep dive into lean principles: Value Stream Mapping and waste reduction.
- Implementing 5S methodology for workplace organization and productivity enhancement.
- Techniques for cycle time reduction and throughput optimization.
- Just-In-Time (JIT) and Kanban systems for inventory and flow management.
- Error-proofing (Poka-Yoke) to prevent defects and improve quality.
- Applying lean in-service operations and administrative processes.
- Measuring efficiency gains and operational performance metrics.

Unit Three Quality Management and Continuous Improvement

- Introduction to Six Sigma methodologies: DMAIC framework for process improvement.
- Statistical Process Control (SPC) for monitoring and controlling quality standards.
- Root cause analysis techniques: Ishikawa diagrams and 5 Whys.
- Implementing Total Quality Management (TQM) principles across the organization.
- Customer-centric quality: understanding Voice of the Customer (VOC).
- Quality assurance and quality control strategies.
- Building a culture of quality and continuous improvement.



Unit Four Strategic Operations and Performance Management

- Developing an operational strategy for competitive advantage.
- Effective resource allocation and capacity planning.
- Supply chain optimization and resilience strategies.
- Data-driven decisions and analytics for operational insights.
- Performance management systems and key performance indicators (KPIs).
- Risk management in operations and business continuity planning.
- Leveraging technology for digital transformation and operational agility.

Unit Five Leading Change and Future Operational Trends

- Leadership skills for driving operational excellence and change management.
- Building high-performing operational teams and fostering collaboration.
- Stakeholder engagement and communication strategies for operational initiatives.
- Operational innovation and adapting to emerging industry trends.
- Ethical considerations and sustainability in operational practices.
- Developing a personal action plan for sustained operational leadership.
- Future outlook: AI, automation, and the evolving landscape of operations.

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 global interconnectedness, how might operational leaders proactively integrate emerging technologies like artificial intelligence and blockchain into their operational strategies to not only enhance efficiency and quality but also redefine the very nature of competitive advantage and organizational resilience?

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

This Operational Leadership for Enhanced Efficiency and Quality Training Course distinguishes itself through its holistic and integrated approach to developing truly impactful operational leaders. Unlike programs that merely focus on isolated tools, this course provides a comprehensive framework that intertwines strategic operations with practical implementation of lean principles and advanced quality management. Participants will not just learn methodologies like Six Sigma; they will gain profound insights into how to embed these practices within their organizational culture to foster continuous improvement and sustainable operational excellence. The emphasis is on cultivating robust leadership development skills, enabling participants to drive significant process improvement and achieve tangible efficiency optimization. BIG BEN Training Center ensures a learning experience rich in real-world case studies and interactive scenarios, moving beyond theoretical concepts to practical application. This program uniquely addresses the critical interplay between human leadership, data-driven decisions, and technological integration, preparing leaders to navigate complex challenges and champion digital transformation. It empowers professionals to not only enhance productivity enhancement and cost reduction but also to build operational resilience and agility, positioning their organizations for long-term business optimization and competitive advantage.