



دورة الكفاءة و الفاعلية في التصنيع: مبادئ التحكم التشغيلي وتطبيقات الأتمتة و المرونة



AGILE LEADERS
Training Center

16 - 20 Aug 2026
جاكرتا



دورة الكفاءة و الفاعلية في التصنيع: مبادئ التحكم التشغيلي وتطبيقات الأتمتة و الهرون

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Lean Manufacturing: Embrace Efficiency and Excellence Overview:

Welcome to 'Lean Manufacturing: Embrace Efficiency and Excellence', a transformative journey towards streamlined production and optimized resources. This course integrates important aspects like process and procedure design, business process analysis, and process engineering. In the rapidly evolving industrial landscape, a deep understanding of process control systems is imperative. This course will provide you with practical knowledge about business process redesign and training in process measurement to help your organization achieve operational excellence. Additionally, we touch upon robotic process automation courses to help you understand how technology can complement lean manufacturing processes.

Target Audience:

- Production managers
- Process engineers
- Quality control officers
- Operational heads
- Professionals interested in business process management training

Targeted Organizational Departments:

- Production
- Quality Control
- Operations
- Process Engineering

Targeted Industries:

- Automotive •
- Food processing •
- Pharmaceuticals •
- Electronics manufacturing •

Course Offerings:

- Understanding of process measurement •
- Skills in process mapping •
- Proficiency in business process redesign •
- Control of various process control systems •
- Business process reengineering certification •
- Opportunity to learn robotic process automation •

Training Methodology:

Our course deploys a blend of theoretical teaching, case studies, group work, interactive sessions, and hands-on exposure to process control systems. You will understand the importance of process and procedure, get insights into business process analysis, and take part in business process management training. Feedback sessions based on process engineering courses and robotic process automation courses will be a part of the daily routine.

Course Toolbox:

- Workbooks on process measurement, process mapping, business process modeling definition, and business process redesign •
- Online resources for business process training •
- Software for business process analysis and robotic process automation •

Course Agenda:

Day 1: Foundations of Lean Manufacturing and Finance Principles

- Topic 1: What is Lean Manufacturing?
- Topic 2: Finance 101 by Taiichi: An Overview
- Topic 3: Reflection on the Forgotten M₀s in Manufacturing
- Reflection & Review: Understanding the Basics of Lean Manufacturing and Finance

Day 2: Standards, Flow and Automation

- Topic 1: No Standards, No Kaizen: Importance of Standards in Lean Manufacturing
- Topic 2: Standard Work in Lean Manufacturing
- Topic 3: Why Flow Counter Clockwise? An Analysis
- Reflection & Review: Focus on Standards and Flow in Lean Manufacturing

Day 3: Automation, Planning, and Quick Adjustments

- Topic 1: Jidoka - The Forgotten Pillar of Lean Manufacturing
- Topic 2: Heijunka in the Front Office and Its Importance
- Topic 3: Why Heijunka? - Parts 1 & 2
- Topic 4: Single Minute Exchange of Dies SMED: An Introduction
- Reflection & Review: Understanding Automation, Heijunka, and SMED in Lean Manufacturing

Day 4: Operational Efficiency, Value Stream Mapping, and Kaizen Rules

- ▣ Topic 1: OEE - Not Just for TPM Programs!
- ▣ Topic 2: Value Stream Mapping Overview: Current State and Future State
- ▣ Topic 3: Introduction to the Kaizen Newspaper: Two Types of Kaizen and Rules 1-4
- ▣ Reflection & Review: Delving into OEE, Value Stream Mapping and Kaizen Rules

Day 5: Kaizen Rules, Reflection, and Reality

- ▣ Topic 1: Kaizen Rules: 5-10
- ▣ Topic 2: Repent, I mean Hansei! Importance of Reflection in Lean Manufacturing
- ▣ Topic 3: Is Laying People Off Really Anti-Lean? A Discussion
- ▣ Topic 4: Shadows or Reality in Lean Manufacturing
- ▣ Reflection & Review: Final Reflection on Kaizen Rules and Ethical Practices in Lean Manufacturing

How This Course is Different from Other Lean Manufacturing Courses:

'Lean Manufacturing: Embrace Efficiency and Excellence' is a unique blend of traditional lean principles and emerging technology. The course not only provides insights into process engineering and business process analysis but also offers hands-on robotic process automation courses. Our business process redesign and reengineering certification stand out from other offerings as we integrate theory and practice with real-world case studies. This course goes beyond imparting knowledge on process and procedure, offering a holistic understanding of lean manufacturing with the use of process control systems, process measurement, and process mapping.



فئات الدورات التدريبية



HR TRAINING & DEVELOPMENT

دورات إدارة و تطوير الموارد البشرية



دورات إدارة و تحليل البيانات ودورات علم البيانات



دورات إدارة الجودة وتطوير العمليات



الدورات التدريبية في مجال البيئة والاستدامة



دورات التسويق وإدارة علاقات العملاء وإدارة المبيعات



دورات التدريب القانوني والمشتريات والتعاقدات



دورات الاتصال الجماهيري و السياسات والعلاقات العامة



دورات النظم السيرياني ودورات تقنية المعلومات



دورات الصيانة ودورات المجالات الهندسية المتنوعة



دورات الصحة والسلامة والامن المهني



دورات السكرتارية و إدارة المكاتب



دورات الحوكمة وإدارة المخاطر والامتثال



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فئات الدورات التدريبية



دورات معتمدة من قبل هيئات دولية



دورات في مجالات القيادة والإدارة



دورات المهارات الشخصية وتطوير الذات



دورات المحاسبة و التمويل و دورات الإدارة
المالية



دورات مكتب إدارة المشاريع وإدارة المشاريع
الرشيقية

مدن التدريب



اسطنبول - تركيا



أمستردام - هولندا



أنقرة - تركيا



أثينا - اليونان



الرياض - المملكة العربية السعودية



الدوحة - قطر



الدار البيضاء - المغرب



الجبيل - المملكة العربية السعودية



باريس - فرنسا



المنامة - مملكة البحرين



الكويت - الكويت



القاهرة - مصر



براغ - جمهورية التشيك



بانكوك - تايلاند



بالي - جمهورية إندونيسيا



باكو - أذربيجان

مدن التدريب



جاكرتا - جمهورية اندونيسيا



تيليسي - جورجيا



بوكيت - تايلاند



برشلونة - اسبانيا



روما - ايطاليا



دبي - الامارات العربية المتحدة



جوهانسبرغ - جنوب افريقيا



جنيف - سويسرا



شهر الشيخ - مصر



سيول - كوريا الجنوبية



سان دييغو - الولايات المتحدة
الامريكية



زنجار - تنزانيا



طوكيو - اليابان



طشقند - اوزبكستان



طرابزون - تركيا



شيكاغو - الولايات المتحدة
الامريكية

مدن التدريب



كوالالمبور - ماليزيا



فيينا - النمسا



عن بعد - منصة زووم



عمان - المملكة الأردنية الهاشمية



ماربيا - اسبانيا



لندن - المملكة المتحدة



لانكاوي - ماليزيا



كيب تاون - جنوب إفريقيا



ميلان - إيطاليا



مونترنو - سويسرا



مسقط - سلطنة عمان



مدريد - إسبانيا



نيس - فرنسا



نيروبي - كينيا



ميونخ - ألمانيا

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