



التدريب المتقدم لإدارة التكوين: النظرية والممارسة والتطبيق



AGILE LEADERS
Training Center

11 - 15 Oct 2026
جاکرتا

التدريب المتقدم لإدارة التكوين: النظرية والممارسة والتطبيق

المرجع: 36172_79457 التاريخ: 11 - 15 Oct 2026 الموقع: جاكارتا الرسوم: Euro 5700

Advanced Configuration Management Training Course: Theory, Practice, and Application Overview:

This comprehensive course, "Advanced Configuration Management Training Course: Theory, Practice, and Application," is meticulously designed for professionals aiming to master Configuration Management CM in the evolving technological landscape. Spanning topics like Product Life Cycle Management, CM Dynamics of Change, and Survivability in Product Development, this course bridges theoretical knowledge with practical applications. It delves into the intricacies of Market Adaptation Strategies, Mass Customization in CM, and Performance Adaptation Techniques, ensuring a thorough understanding of how to navigate complex product development scenarios. With a special focus on Information Technology and CM, along with an exploration of Intellectual Property in Configuration Management, it offers a unique blend of legal and technological insights. This course also addresses the International Traffic in Arms Regulations, making it vital for those in sensitive industries. The integration of Project Management and Engineering within the realm of Configuration Management is a key feature, offering a holistic view of Production Process Management and Data Control in CM. Emphasizing Quality Business Systems Management and CM Process Elements, participants will gain a robust framework for approaching Functional Resources in CM and Product Management Strategies. The course's innovative approach to Distributed Product Development and Configuration Control Techniques is tailored to the needs of modern organizations, paving the way for mastery in Configuration Management Baselines, Change Management in CM, and Configuration Verification and Audit. It culminates in a deep dive into CM Standards and Practices, including Test, Inspection, and Evaluation in CM, setting a new standard for Configuration Management Training Courses.

Target Audience:

- Project Managers
- IT Professionals
- Product Development Managers
- Quality Assurance Specialists
- Engineering Managers

Targeted Organizational Departments:

- Project Management
- Information Technology IT
- Product Development
- Quality Assurance
- Legal

Targeted Industries:

Industries such as Aerospace, Defense, Information Technology, Manufacturing, and Telecommunications will benefit immensely. These sectors face unique challenges in areas like International Traffic in Arms Regulations compliance and require specialized knowledge in Configuration Control Techniques and Distributed Product Development.

Course Offerings:

Participants will acquire skills and knowledge in:

- Strategic application of Product Life Cycle Management
- Development and implementation of Market Adaptation Strategies
- Utilization of Mass Customization in CM
- Mastery of Design Reuse Strategies
- Understanding of Enterprise Infrastructure in CM
- Effective management of Configuration Item Management
- Data Control in CM
- Exploration of Quality Business Systems Management

Training Methodology:

The "Advanced Configuration Management Training Course: Theory, Practice, and Application" employs a dynamic blend of case studies, group work, interactive sessions, and feedback sessions. This approach ensures a deep understanding of topics like CM Dynamics of Change, Survivability in Product Development, and the Evolution of Technology in CM.

Course Toolbox:

- Workbooks detailing Configuration Management Training topics
- Reading materials on Configuration Management Best Practices
- Online resources for Intellectual Property in Configuration Management
- Checklists for Configuration Verification and Audit
- Templates for Risk Management in Configuration
- Interactive case studies and real-world examples
- Access to a dedicated course online forum or platform

Course Agenda:

Day 1: Understanding Configuration Management and Product Lifecycle

- Overview of the Product Life Cycle Topic 1: •
- Phases of Product Life Cycle: Development and Introduction Topic 2: •
- Phases of Product Life Cycle: Growth, Maturity, Decline, and Post-Decline Topic 3: •
- Configuration Management CM and the Dynamics of Change Topic 4: •
- Survivability Conditions in Product Development Topic 5: •
- Evolution of the Horseless Carriage and Converging Technologies Topic 6: •
- Discussing the 'Questions to Ponder' from Section 1 Reflection & Review: •

Day 2: Adaptation and Market Strategies in CM

- Product Market Adaptation in CM Topic 1: •
- Product Performance Adaptation Topic 2: •
- Mass Customization and Performance Adaptations in CM Topic 3: •
- Adaptive Radiation and Design Strategies in CM Topic 4: •
- Design Reuse vs. Common Design Topic 5: •
- Case Studies on Market and Performance Adaptation Topic 6: •
- Review of Market Adaptations in CM Reflection & Review: •

Day 3: Enterprise Infrastructure and Functional Resources

- Overview of Supporting Enterprise Infrastructure Topic 1: •
- Information Technology in CM and its Evolution Topic 2: •
- Intellectual Property IP in CM Topic 3: •
- International Traffic in Arms Regulations ITAR Topic 4: •
- Functional Resources: Project Management and Engineering in CM Topic 5: •
- Exploring Production, Finance, Legal, and Contracts in CM Topic 6: •
- Deep Dive into IT and Infrastructure Case Studies Reflection & Review: •

Day 4: Advanced CM Techniques and Product Management

- Configuration Management and Product Management Topic 1: •
- Marketing Strategies in CM: Product, Price, Promotion, Place Topic 2: •
- Increasing Product Complexity: Embedded Software and Hardware Topic 3: •
- System Complexity and Distributed Product Development Topic 4: •
- Outsourced Coordinated Development Topic 5: •
- A Configuration Item and What It Implies Topic 6: •
- CM's Role in Marketing and Product Management Reflection & Review: •

Day 5: Advanced CM Practices and Risk Management

- Data Definition, Data Types, and Control Requirements Topic 1: •
- Quality Business Systems Management in CM Topic 2: •
- Overview of CM: Process Elements and Application Topic 3: •
- Configuration Management Support of Functional Resources Topic 4: •
- Configuration Management Baselines Topic 5: •
- Configuration Control and When Things Go Wrong Topic 6: •
- Test, Inspection, and Evaluation in CM Reflection & Review: •

How This Course is Different from Other Configuration Management Training Courses:

The "Advanced Configuration Management Training Course: Theory, Practice, and Application" stands out with its unique blend of theory and practical application. Unlike other courses, it deeply integrates Project Management and CM, addressing the evolving needs of industries subject to International Traffic in Arms Regulations. The course's comprehensive coverage of Configuration Control Techniques, Data Control in CM, and Risk Management in Configuration, supplemented with hands-on case studies and interactive sessions, ensures a practical learning experience. Its emphasis on Quality Business Systems Management, coupled with the latest insights in CM Standards and Practices, positions it as a cutting-edge program for professionals seeking Advanced Configuration Management Certification.



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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 الذهن السيبراني ودورات تقنية المعلومات



دورات الصيانة ودورات المجالات الهندسية المتنوعة



دورات الصحة والسلامة والذهن المهني



دورات السكرتارية و إدارة المكاتب



دورات الحوكمة وإدارة المخاطر والامتثال

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 الرشيق

مدن التدريب



أوسلدا - 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



زنجر - 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



فيونخ - ألمانيا



ميلان - إيطاليا



مونتره - سويسرا



مسقط - سلطنة عمان



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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