



Mastering The Applications of Artificial Intelligence in Healthcare Management

11 - 15 Aug 2025
Paris



AGILE LEADERS
Training Center

Mastering The Applications of Artificial Intelligence in Healthcare Management

Ref.: 36317_261311 **Date:** 11 - 15 Aug 2025 **Location:** Paris **Fees:** 4800 **Euro**

Course Overview:

This course aims to provide healthcare professionals with the knowledge and skills to effectively utilize Artificial Intelligence in healthcare management. The comprehensive five-day program will cover AI-driven strategies, emphasizing the incorporation of AI technologies such as large language models in healthcare operations, administration, and decision-making processes. Participants will explore advanced AI applications tailored for healthcare, with a focus on enhancing productivity, patient care, and overall organizational efficiency. The course is specifically designed for healthcare executives, managers, and professionals who are interested in spearheading AI initiatives. With a strong emphasis on practical applications, this program offers insights into AI-powered healthcare solutions, healthcare AI integration, and AI for healthcare strategy, making it an essential program for those seeking to stay ahead in the dynamic healthcare industry.

Target Audience:

- Healthcare Executives
- Healthcare Managers
- IT Professionals in Healthcare
- HR Professionals in Healthcare
- Primary Care Providers

Targeted Organizational Departments:

- Operations Department
- IT Department
- Strategic Planning Department
- Human Resources Department
- Patient Care Services

Targeted Industries:

- Healthcare
- Pharmaceuticals
- Mental Health Services
- Medical Devices
- Healthcare IT Systems



Course Offerings:

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

- Implement AI-driven strategies for healthcare management.
- Utilize large language models in healthcare for operational efficiency and patient care.
- Apply AI in healthcare administration for improved decision-making.
- Leverage AI in healthcare finance, HR management, and marketing.
- Integrate AI into healthcare strategic planning and operations.

Training Methodology:

This course combines theoretical discussions, practical hands-on exercises, and case studies to offer a thorough understanding of AI applications in healthcare management. Participants will take part in group discussions, interactive sessions, and feedback sessions, focusing on real-world applications of AI in healthcare. The training method emphasizes the use of AI-driven healthcare strategies, healthcare AI integration, and AI-powered healthcare solutions, ensuring that participants leave with practical skills and knowledge to apply in their organizations.

Course Toolbox:

- Workbooks and Reading Materials
- large language models Access
- Case Studies
- Templates and Checklists

Course Agenda:

Day 1: Introduction to AI in Healthcare Management

- **Topic 1:** Introduction to Artificial Intelligence in Healthcare
- **Topic 2:** Overview of AI-driven Healthcare Strategies
- **Topic 3:** Understanding large language models and its Applications in Healthcare
- **Topic 4:** AI in Healthcare System Strategy and Planning
- **Topic 5:** Examples of Artificial Intelligence in Healthcare Operations
- **Topic 6:** Governance and AI in Healthcare Services
- **Reflection & Review:** Reflect on the role of AI in healthcare strategy and operations

Day 2: AI in Healthcare Operations and Human Resources

- **Topic 1:** AI in Healthcare Operations: Enhancing Efficiency
- **Topic 2:** Human Resource Management in Healthcare with AI
- **Topic 3:** Working with AI in Healthcare: Team Building and Management



- **Topic 4:** Applications of large language models in Healthcare HR Practices
- **Topic 5:** Leadership Development in Healthcare using AI
- **Topic 6:** Best HR Practices and Challenges in AI-driven Healthcare
- **Reflection & Review:** Discuss the impact of AI on healthcare HR and operational efficiency

Day 3: AI for Patient Care and Mental Health Management

- **Topic 1:** Leveraging AI for Patient Care in Primary and Acute Settings
- **Topic 2:** AI in Mental Health Management: Tools and Applications
- **Topic 3:** Managing Risk in Mental Health with AI Technologies
- **Topic 4:** AI in Managing Long-term Conditions and Chronic Illness
- **Topic 5:** Applications of large language models in Patient Care Management
- **Topic 6:** AI in Managing Aggressive Behaviour in Mental Health
- **Reflection & Review:** Evaluate the role of AI in improving patient care and mental health management

Day 4: AI in Strategic Planning and Quality Improvement

- **Topic 1:** AI in Healthcare Strategic Planning: Best Practices
- **Topic 2:** Applications of AI in Healthcare Quality Improvement
- **Topic 3:** AI and Decision-Making in Healthcare Management
- **Topic 4:** AI in Performance Measurement and Improvement
- **Topic 5:** AI in Healthcare Research, Evaluation, and Evidence-based Management
- **Topic 6:** Using large language models for Strategic Sourcing in Healthcare
- **Reflection & Review:** Reflect on the integration of AI in strategic planning and quality improvement

Day 5: Future of AI in Healthcare and Organizational Effectiveness

- **Topic 1:** AI in Healthcare Change Management: Improving Organizational Behaviour
- **Topic 2:** Future Trends in AI for Healthcare Management
- **Topic 3:** AI in Healthcare Leadership: Preparing for the Future
- **Topic 4:** AI in Healthcare Finance and Business Development
- **Topic 5:** AI for Healthcare Risk Management and Data Governance
- **Topic 6:** How to Create and Use a large language models Account for Healthcare Management
- **Reflection & Review:** Discuss the long-term implications of AI in healthcare and review key learnings

How This Course is Different from Other AI in Healthcare Courses:

The course stands out by offering a unique, hands-on approach to integrating AI into healthcare management. In contrast to other courses that may only focus on the technical aspects of AI, this



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program emphasizes the strategic application of AI in healthcare operations, patient care, and leadership. With a focus on real-world case studies, AI-driven healthcare strategies, and practical tools like large language models, this course equips participants with the skills and knowledge to lead AI initiatives within their organizations. The comprehensive agenda of the course, targeting various aspects of healthcare management, ensures that participants are well-prepared to drive innovation and efficiency in their respective fields.

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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Gamified and Interactive Training

We understand that training delivery can be challenging, both online and offline. To ensure engagement and achieve learning objectives, we have developed our own activities and collaborated with industry-leading solutions to gamify our training sessions. This approach increases interaction levels and guarantees effective learning outcomes.



Our Training Categories

We cover a wide range of training categories to cater to different needs and interests

- Branding, Marketing, Customer Relations, & Sales Programs
- Political & Public Relations Programs
- Finance and Accounting Programs
- Project Management Programs
- Human Resources Management Programs
- Quality & Process Management
- Management & Leadership Programs
- Self-Development Programs

Join Agile Leaders today and embark on a transformative journey towards becoming a more agile and effective leader. Experience our customer-centric approach, actionable training, and guaranteed return on investment. Let us help you unleash your full potential in the dynamic business landscape.



Where to Find Us

You can join our training programs at our centers located in



We also offer online training sessions through the Zoom platform.

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- Morocco** Casablanca
- Spain** Barcelona
- France** Paris
- UK** London
- Italy** Rome
- Egypt** Cairo, Sharm El-Sheikh
- Turkey** Istanbul
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