



دورة تدريبية في تطبيق الذكاء الاصطناعي في إدارة الرعاية الصحية



AGILE LEADERS
Training Center

22 - 26 Feb 2027
الدوحة

دورة تدريبية في تطبيق الذكاء الاصطناعي في إدارة الرعاية الصحية

المرجع: 36317_23708 التاريخ: 22 - 26 Feb 2027 الموقع: الدوحة الرسوم: Euro 5500

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

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

Day 2: AI in Healthcare Operations and Human Resources

- AI in Healthcare Operations: Enhancing Efficiency Topic 1: •
- Human Resource Management in Healthcare with AI Topic 2: •
- Working with AI in Healthcare: Team Building and Management Topic 3: •
- Applications of large language models in Healthcare HR Practices Topic 4: •
- Leadership Development in Healthcare using AI Topic 5: •
- Best HR Practices and Challenges in AI-driven Healthcare Topic 6: •
- Discuss the impact of AI on healthcare HR and operational efficiency Reflection & Review: •

Day 3: AI for Patient Care and Mental Health Management

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

Day 4: AI in Strategic Planning and Quality Improvement

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

Day 5: Future of AI in Healthcare and Organizational Effectiveness

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

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 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.

فئات الدورات التدريبية

الدورات التدريبية في مجال البيئة والاستدامة	دورات إدارة الجودة وتطوير العمليات
دورات إدارة و تحليل البيانات ودورات علم البيانات	دورات إدارة و تطوير الموارد البشرية
دورات الذهن السيرياني ودورات تقنية المعلومات	دورات الاتصال الجماهيري و السياسات والعلاقات العامة
دورات التدريب القانوني والهشتريات والتعاقدات	دورات التسويق وإدارة علاقات العملاء وإدارة المبيعات
دورات الحوكمة وإدارة المخاطر والامتثال	دورات السكرتارية و إدارة المكاتب
دورات الصحة والسلامة والذهن المهني	دورات الصيانة ودورات المجالات الهندسية المتنوعة
دورات المحاسبة و التهويل و دورات الإدارة المالية	دورات المهارات الشخصية وتطوير الذات
دورات في مجالات القيادة والإدارة	دورات معتمدة من قبل هيئات دولية
دورات مكتب إدارة المشاريع وإدارة المشاريع الرشيقية	



مدن التدريب

أكرا غانا	أثينا اليونان	أبوظبي الإمارات العربية المتحدة
الجبيل المملكة العربية السعودية	استنبول تركيا	أهستردام هولندا
الرياض المملكة العربية السعودية	الدوحة قطر	الدار البيضاء المغرب
المنامة مملكة البحرين	الكويت الكويت	القاهرة مصر
بالي جمهورية إندونيسيا	باكو أذربيجان	باريس فرنسا
برشلونة إسبانيا	براغ جمهورية التشيك	بانكوك تايلاند
بوكيت تايلاند	بورتو البرتغال	برلين ألمانيا
جاكارتا جمهورية إندونيسيا	تورنتو كندا	تبليسي جورجيا
دبي الإمارات العربية المتحدة	جوهانسبرغ جنوب أفريقيا	جنيف سويسرا
سان دييغو الولايات المتحدة الأمريكية	زنجبار تنزانيا	روما إيطاليا
نصر الشيخ مصر	سيول كوريا الجنوبية	سنغافورة سنغافورة
طشقند أوزبكستان	طرابزون تركيا	شيكاغو الولايات المتحدة الأمريكية
عن بعد منصة زووم	عمان المملكة الأردنية الهاشمية	طوكيو اليابان



مدن التدريب

كوالالمبور ماليزيا	فيينا النمسا	فرانكفورت ألمانيا
لشبونة البرتغال	لأنكاوي ماليزيا	كيب تاون جنوب إفريقيا
هديد إسبانيا	ماربيا إسبانيا	لندن المملكة المتحدة
ميلان إيطاليا	هونتر سويسرا	هسقط سلطنة عمان
نيس فرنسا	نيروبي كينيا	هيونج ألمانيا
		نيويورك الولايات المتحدة الأمريكية