



Learning with AI: Building Adaptive Skills in the Age of Hybrid Intelligence

Duration: 5 Days

Language: en

Course Code: PI2-112

Objective

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

- Define hybrid intelligence and its impact on the future of learning.
- Identify adaptive skills that complement and enhance AI collaboration.
- Use AI tools to support research, content creation, and learning strategies.
- Strengthen digital literacy, ethical judgment, and decision-making in AI-rich environments.
- Design personalized and future-oriented learning pathways.
- Apply human-AI collaboration in academic, professional, and creative contexts.

Audience

This course is ideal for:

- Professionals navigating AI-enabled work environments.
- Educators, trainers, and instructional designers.
- Students and researchers using AI in their learning journey.
- HR, talent, and L&D professionals focused on future skills.
- Innovators in EdTech and AI-based training.
- Lifelong learners looking to enhance adaptability and resilience.

Training Methodology

The course uses an interactive, learner-centered methodology that includes guided discussions, real-time tool demonstrations, collaborative challenges, and self-reflective exercises. Participants will explore AI tools hands-on, map their current learning patterns, and build individualized strategies for long-term, AI-augmented skill development.

Summary

The rise of artificial intelligence is reshaping how we think, learn, and solve problems. In today's

fast-changing world, learning is no longer a linear process—it's a dynamic interaction between human insight and machine intelligence. This course introduces the concept of hybrid intelligence and empowers participants to develop the adaptive skills needed to collaborate effectively with AI in personal and professional contexts.

Through real-life examples, digital tool exploration, and strategic thinking exercises, participants will gain hands-on experience in using AI to support critical thinking, continuous learning, creativity, and decision-making. The course focuses on building human strengths—such as emotional intelligence, adaptability, and ethical reasoning—alongside AI capabilities to thrive in complex environments.

Course Content & Outline

Section 1: Introduction to Hybrid Intelligence and AI-Augmented Learning

- What is hybrid intelligence? Humans and AI learning together.
- How AI is transforming the future of work and learning.
- Human strengths in the age of intelligent systems.
- Redefining "intelligence" and "learning" in AI contexts.
- Real-world examples of AI-human collaboration.
- The role of ethics, curiosity, and emotional insight.

Section 2: Core Adaptive Skills in AI-Rich Environments

- Growth mindset and learning agility.
- Critical thinking in the presence of intelligent automation.
- Emotional intelligence and empathy in collaborative environments.
- Digital literacy and understanding how AI tools work.
- Managing uncertainty and constant change.
- Metacognition: learning how to learn in a digital world.

Section 3: Practical Use of AI for Learning and Creativity

- Exploring AI-powered tools (e.g., ChatGPT, Notion AI, Grammarly, Canva).
- Using AI to enhance writing, summarizing, brainstorming, and researching.
- AI as a mentor: personalized feedback and learning recommendations.
- Ethical use of AI in education and knowledge creation.
- Hands-on activity: co-designing a project with an AI assistant.
- Evaluating AI outputs with human judgment.

Section 4: Designing Adaptive Learning Ecosystems

- Building blended learning journeys with human and AI elements.
- Integrating AI into classrooms, online courses, and workplace training.
- Supporting inclusive and accessible learning using AI.
- Feedback loops: refining performance through AI-assisted review.
- Collaboration between humans and AI in group learning tasks.
- Case studies: hybrid learning success stories from different sectors.

Section 5: Creating a Future-Ready Personal Learning Strategy

- Identifying your learning goals and AI-readiness level.
- Mapping a personalized skills development plan.
- Building resilience, creativity, and ethical awareness as future-proof skills.
- Staying current with evolving AI technologies.
- Building a community of adaptive learners.
- Final reflection: crafting your hybrid learning mindset and next steps.

Certificate Description

Upon successful completion of this training course, delegates will be awarded a Holistique Training Certificate of Completion. For those who attend and complete the online training course, a Holistique Training e-Certificate will be provided.

Holistique Training Certificates are accredited by The CPD Certification Service (CPD), and are certified under ISO 9001 and ISO 29993 standards.

CPD credits for this course are granted by our Certificates and will be reflected on the Holistique Training Certificate of Completion. In accordance with the standards of The CPD Certification Service, one CPD credit is awarded per hour of course attendance. A maximum of 50 CPD credits can be claimed for any single course we currently offer.

Categories

AI, Data and Visualisation, IT & Computer Application, Technology

Tags

Artificial Intelligence, Hybrid Intelligence

Related Articles



Hybrid Intelligence: Human-AI Coevolution and Learning

Explore the concept of hybrid intelligence in this article, discussing the collaboration between human cognitive abilities and artificial intelligence. Learn about its historical evolution, roles, ethical considerations, and impact on the future workforce, decision-making, and society.