XCELERATE TRAINING INSTITUTE

your learning & development partner

TRENDING

Curriculum Development with Gen AI Training Course

DURATION	LANGUAGE	FORMAT
5 days	English	Classroom / Online

Upcoming dates

Dates	Venue	Format	Fee
17 – 21 May 2027	Live online	Online (live)	On request
22 – 26 Nov 2027	Live online	Online (live)	On request
27 – 31 Dec 2027	Madrid	Classroom	€5,000

Register or ask a question

Online: x8ti.com/course/curriculum-development-with-gen-ai-training-course/

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Curriculum Development with Gen AI Training Course

Introduction

Generative AI (Gen AI) is reshaping how we design and deliver educational content. This 5-day immersive course, created by Xcelerate Training Institute, equips participants with the skills and tools to harness Gen AI for developing innovative, adaptive, and personalized curricula. Through practical exercises, real-world examples, and cutting-edge AI tools, participants will revolutionize how they create and implement learning experiences.

Learning Objectives

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

- Comprehend the fundamentals of Generative AI and its role in education.
- Leverage Gen AI tools for designing curricula, creating content, and generating assessments.
- Implement adaptive learning strategies powered by AI.
- Ensure ethical, inclusive, and responsible use of AI in curriculum design.
- Develop a comprehensive AI-driven curriculum for a real-world application.

Who Should Attend

- Curriculum designers and instructional designers
- Educators and academic coordinators
- Corporate trainers and L&D professionals
- E-learning specialists and instructional technologists
- Education consultants and policymakers

Benefits for You

- Stay at the forefront of curriculum design using Gen AI tools.
- Improve your creativity and productivity in content development.
- Gain hands-on experience with the latest AI tools for education.
- Enhance your career opportunities in education, training, and instructional design.

Benefits for Your Organisation

- Streamline curriculum development processes with AI solutions.
- Create scalable and adaptive training programs for employees or learners.
- Improve learning outcomes through personalized and dynamic content.
- Establish leadership in education technology and innovation.

Course Outline

Foundations of Generative AI in Curriculum Design

- Introduction to Gen AI: What it is and how it works
- Overview of key AI tools and technologies for curriculum development

- Understanding AI-driven learning personalization and adaptability
- Case studies of Gen AI in education and training

AI-Powered Curriculum Design Process

- Steps for integrating AI into the curriculum development framework
- Auditing content generated by AI.
- Benchmarking methods.
- Mapping learning outcomes with AI capabilities
- Developing instructional strategies with Gen AI support
- Practical activity: Designing a curriculum using AI-powered tools

Content Creation and Assessment Generation with AI

- Using AI for generating text, multimedia content, and assessments
- Best practices for creating engaging, interactive content
- Real-world tools: AI platforms for content development
- Practical exercise: Creating a multimedia learning module using AI

Ethical Considerations, Challenges, and Solutions

- Addressing biases and promoting inclusivity in AI-generated content
- Data privacy, security, and compliance in AI-enhanced education
- Overcoming implementation challenges in AI-powered learning environments
- Panel discussion: Experts share insights on ethical AI in education

Practical Workshop and Project Presentation

- Hands-on project: Develop an AI-powered curriculum for a chosen topic
- Group collaboration and peer review session
- Presentation of final projects with feedback from trainers and peers
- Wrap-up session and reflections

Copyright and Intellectual Property

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Registration Form

Curriculum Development with Gen AI Training Course

Preferred dates: ..... Venue or online: .....

Duration: 5 days Language: .....

Please complete and email this form to us, or register online. We confirm your place and send the invoice within one working day.

Delegate information

Full name (Mr / Ms / Dr / Eng): .....

Position: ..... Telephone / mobile: .....

Official email: ..... Personal email: .....

Company information

Company name: .....

Address: .....

City / country: ..... VAT / tax number: .....

Person responsible for training & development

Full name (Mr / Ms / Dr / Eng): .....

Position: ..... Telephone / mobile: .....

Email: .....

Payment

☐ Please invoice me ☐ Please invoice my company

Signature: ..... Date: .....

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