

# AI+ Engineer

**Category:** AI/ML | **Vendor:** AI Certs

**Duration:** 40.00 hours (5 days)

**32.5 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

<b>Language:</b>	English
<b>Delivery Format:</b>	Instructor Led - Online
<b>Certification:</b>	AI+ Engineer
<b>Related Exam:</b>	AI+ Engineer

## Course Overview

The AI+ Engineer course is meticulously crafted to introduce learners to the foundational and intricate elements of Artificial Intelligence (AI). Aimed at those keen on mastering both the theoretical underpinnings and practical applications of AI, the curriculum starts with the basics and progressively covers advanced topics such as AI Architecture, Neural Networks, Large Language Models, Generative AI, Natural Language Processing, and Transfer Learning. Special attention is given to the application of Hugging Face tools, ensuring that participants gain a comprehensive understanding of how AI works and its diverse applications.

Designed with a focus on hands-on learning, this course prepares individuals to develop sophisticated Graphical User Interfaces (GUIs) for AI systems and to delve into the nuances of AI communication and deployment. Through engaging in practical projects and tackling real-world challenges, students will emerge with the ability to design and implement effective AI solutions. By the end of the course, they will possess a deep knowledge of AI concepts and methodologies, equipping them to address real-world issues and drive forward the progress of Artificial Intelligence.

## About This Course

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## Who Should Attend

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AI Engineer

# Learning Outcomes

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**Upon successful completion of this course, participants will be able to:**

## **Course Objectives**

- Foundational Understanding
- Ethical Considerations
- Understanding AI Architecture and Development Lifecycle
- Practical Implementation and Hands-on Experience
- Effective Communication and Deployment

## **📄 Certification Path**

AI+ Engineer

Exam: AI+ Engineer

## Additional Course Details

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Step into the future of technology with industry-recognised certifications from AI Certs covering the full organisations AI certification requirements. Whether you're starting your journey or advancing your career, our expert-led training programs give you the skills to design, build, and manage AI solutions using leading platforms and technologies. Gain real-world knowledge, and the confidence to drive innovation in any industry.

# Frequently Asked Questions

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## **Q: What delivery options are available for AI+ Engineer?**

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
  - Traditional Instructor-Led Classroom Training (ILT)
  - On-site delivery at your offices anywhere in United Kingdom
  - Private dedicated courses customized for your team
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## **Q: What certification does this course prepare me for?**

The AI+ Engineer course helps prepare you for the AI+ Engineer certification path.

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## **Q: Which exam does this course prepare me for?**

This course prepares you for the AI+ Engineer official exam. You can take this exam at any exam center across United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online wherever you are located.

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## **Q: How many CPD hours does this course provide?**

The 5-day AI+ Engineer course provides up to 32.5 CPD hours of structured learning. CPD certificates can be provided upon request.

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## **Q: What is the duration of the AI+ Engineer training?**

The training takes place over 5 day(s), with each day lasting approximately 40.00 hours including breaks for lunch and refreshments.

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## **Q: Do you provide corporate training for AI+ Engineer?**

Yes, we provide corporate training, dedicated training, and closed classes for AI+ Engineer. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

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## Q: Why choose Nexus Human for AI+ Engineer?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

## Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your AI+ Engineer training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

# Nexus Human

## Professional Training & Development

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