Fundamentals of AI

* Introduction to AI: A broad introduction to AI concepts and techniques, including machine learning, neural networks, natural language processing, and computer vision. This course does not require any programming or computer science expertise and is designed to introduce the basics of AI to anyone whether you have a technical background or not.
* Artificial Intelligence A-Z: Learn How to Build an AI on Udemy: This course covers the fundamentals of AI and guides you through building various AI models and applications using popular tools and frameworks.
* AI for Everyone by deeplearning.ai on Coursera: This course provides a non-technical introduction to AI, exploring its impact on society and various industries. It covers key AI concepts and helps you understand how to leverage AI in business settings.

## Online training resources

* [coursera.org/learn/introduction-to-ai](https://www.coursera.org/learn/introduction-to-ai)
* udemy.com/course/artificial-intelligence-az/
* coursera.org/learn/ai-for-everyone

## Online training resources in AI specifically tailored for federal employees:

* Federal Virtual Training Environment (FedVTE): FedVTE offers a wide range of IT training courses, including AI-related topics. It is available for federal employees and provides self-paced online training in various areas of AI, machine learning, and data science.
* AI.gov's AI Training: AI.gov, the official website of the U.S. government's AI efforts, provides various resources and training materials on AI. They offer online courses, tutorials, and case studies specifically tailored for government employees.