Free Training Materials for 15 AI Courses from Coursera



Here are **15 AI-related courses** whose Coursera listings explicitly say, “All features of this course are available for free.” They are linked below, grouped by subject. These are courses with an explicit full-free-access statement to their content, rather than counting previews or trials.

AI fundamentals and practical AI literacy

Fundamentals of Machine Learning and Artificial Intelligence — Amazon Web Services — Introduces AI, machine learning, deep learning, and generative AI, along with examples of AWS services and their applications. A useful starting point for understanding the terminology and how the fields connect. The listing explicitly states that all course features are free.

AI Fluency: Framework & Foundations — Teaches a practical framework for collaborating with AI: Delegation, Description, Discernment, and Diligence. Covers choosing appropriate tasks, explaining what you want, evaluating outputs, and using AI responsibly. The listing explicitly states that all course features are free.

Exploring Artificial Intelligence Use Cases and Applications — Amazon Web Services — Explores AI, machine learning, and generative AI applications across healthcare, finance, marketing, entertainment, and other industries. Includes capabilities, limitations, model selection, and business metrics. All course features are listed as free.

Generative AI and responsible development

Introduction to Generative AI — Art of the Possible — Amazon Web Services — Introduces generative AI, its relationship to machine learning, and its business applications. Aimed at business leaders and decision-makers considering generative AI projects. All course features are listed as free.

Developing Generative AI Solutions — Amazon Web Services — Covers the generative AI application lifecycle: defining a use case, selecting a foundation model, improving and evaluating performance, and deploying a solution. All course features are listed as free.

Responsible AI Practices — Amazon Web Services — Covers responsible AI considerations, including selecting models, preparing data, and using AWS tools and services to support responsible development. All course features are listed as free.

AWS AI certification preparation

AWS Artificial Intelligence Practitioner — Amazon Web Services — A broad learning plan covering AI and machine learning concepts, generative AI, real-world applications, and AWS AI services and tools. All course features are listed as free.

AWS AI Practitioner Power Hour — Amazon Web Services — A streamlined introduction to AI on AWS that also supports preparation for the AWS Certified AI Practitioner exam. Covers

generative AI, foundation models, and Amazon Bedrock. All course features are listed as free.

Building applications and working with Claude

Building with the Claude API — Anthropic — A developer-focused course covering application development with Claude's API, from basic requests to autonomous agents. Its seven modules build toward production applications. All course features are listed as free.

Claude Platform 101 — For developers moving from chatting with Claude to integrating it into applications, adding AI features to products, or prototyping agents. All course features are listed as free.

Introduction to Claude Cowork — Covers using Claude with files, folders, and applications; running end-to-end tasks; providing standing context; and safely managing multistep work. All course features are listed as free.

Deploying Claude Enterprise with Confidence — For people leading or supporting a company's Claude Enterprise rollout. Organizes deployment around five interdependent decisions. All course features are listed as free.

AI for education and creative work

AI Fluency for Students — Applies the AI Fluency framework to studying, academic work, and career preparation, emphasizing critical thinking, integrity, and responsible collaboration. Examples use Claude, but the course says any chatbot can work. All course features are listed as free.

AI Fluency for Educators — For faculty, instructional designers, and educational leaders. Covers course design, learning materials, assessments, and modeling responsible AI use. Completing *AI Fluency: Framework & Foundations* first is strongly recommended. All course features are listed as free.

AI Fluency for Creative Work — For writers, designers, illustrators, musicians, and other creators. Explores whether, where, and how AI belongs in a creative practice, with attention to authorship, distinctiveness, and audience relationships. All course features are listed as free.