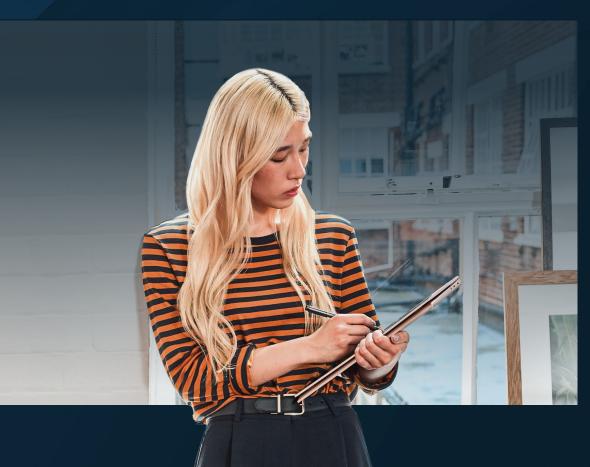


Al Trainer Toolkit

Courtney Hodge, Program Manager Microsoft



AGENDA



01 Welcome and introduction

02 What's in the toolkit?

O3 Course overview

04 Demo

05 | Scenarios

06 | Questions and wrap up



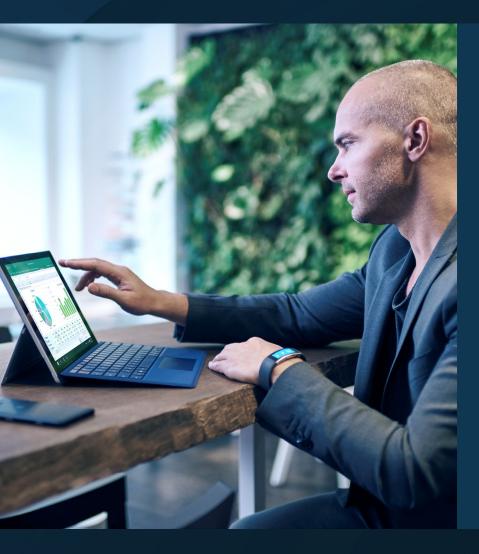
Toolkit overview



The toolkit will help trainers and educators learn the basics of AI, so they can instruct their learners on these essential skills and incorporate AI into their teaching sessions.

The toolkit is a comprehensive resource to learn about AI, explore how it is used in education and everyday life, grasp the impact it has on the education sector, learn how to handle it effectively and ethically, and get sample activities for trainers to use in their teaching setting.

Toolkit structure



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Learning	Oh	IACTIV	OC.
Learing	UU	JCCLIV	CJ.

Goals are expected to be achieved by the end of each course.

Text content:

Main learning content of the courses.

Videos:

Short informational videos that supplement the text content.

Activities:

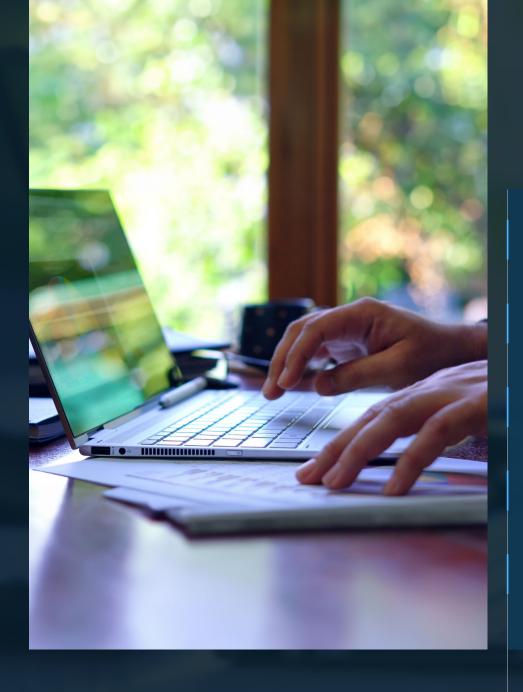
For both learners and trainers to complete to reinforce their understanding of each course.

Caption files:

Caption files for the videos are available in TXT, SRT, and VTT form.

Additional accessibility options:

Audio descriptions are also included. Note: The descriptive audio file is longer than the video file.



Al Trainer toolkit (4 courses)

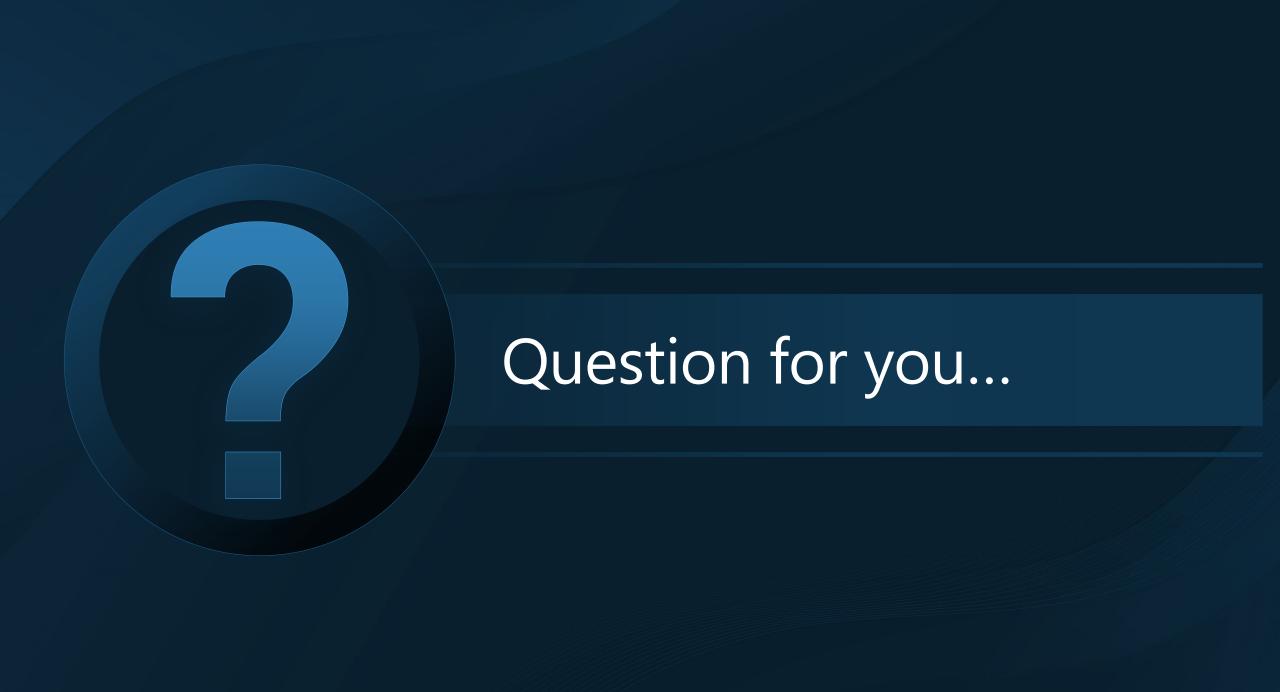
Introduction to Artificial Intelligence (115 minutes, 4 modules)

Introduction to Generative Artificial Intelligence (150 minutes, 4 modules)

An Artificial Intelligence Toolbox for Trainers (165 minutes, 4 modules)

Responsible Use of Artificial Intelligence in Education (175 minutes, 8 modules)

Note: Time for each course is based on estimates for written content, activities and videos.





What course are you most interested in?

Introduction to Artificial Intelligence

Introduction to Generative Artificial Intelligence

An Artificial Intelligence Toolbox for Trainers

Responsible Use of Artificial Intelligence in Education

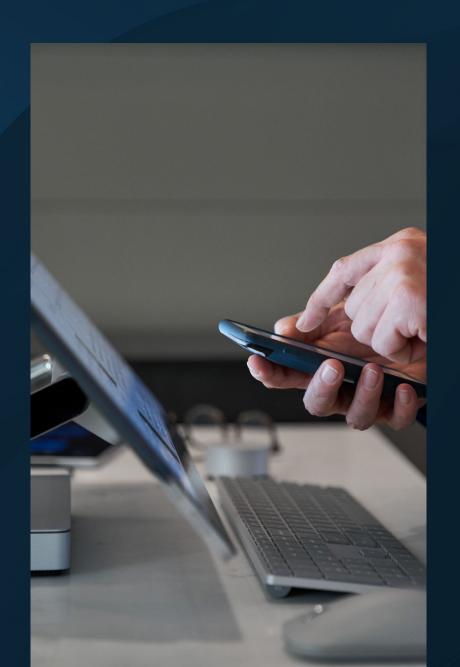




Course 1: Introduction to Artificial Intelligence

This course provides foundational knowledge about the principles of artificial intelligence (AI) and how it is used in educational settings. It includes a comprehensive exploration into AI principles, an introductory module on leveraging the potential of AI for trainers, a practical exploration of AI applications, and activities for incorporating AI into teaching and learning.

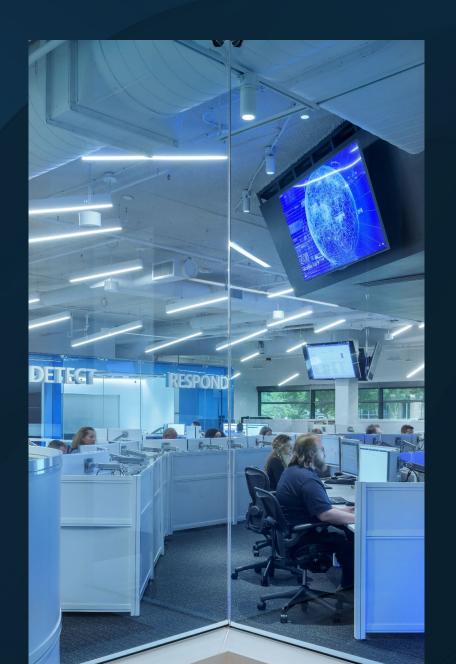
Download this course in English here: https://aka.ms/IntrotoAl



Course 2: Introduction to Generative AI

This course introduces you to the world of generative AI, covering its fundamentals and various applications. During this course, you will gain knowledge over large language models (LLMs), learn how to use Bing Chat (a generative AI tool), and develop the skills necessary to utilize generative AI in various fields. You will explore prompt engineering, navigate the limitations of content created by generative AI models, and learn to utilize generative AI models critically and responsibly.

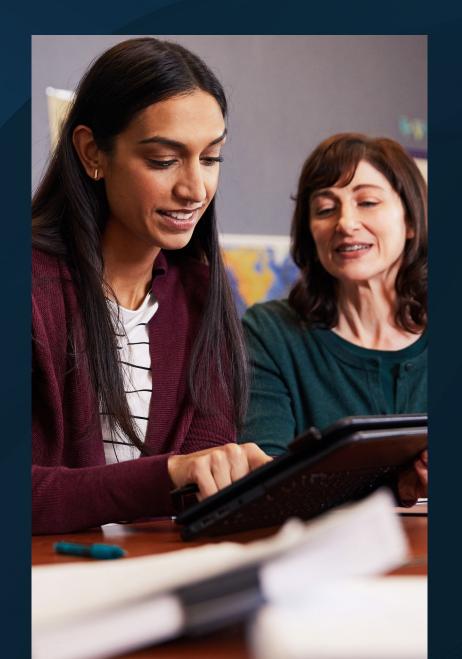
Download this course in English here: https://aka.ms/IntrotoGenerativeAl



Course 3: An Al Toolbox for Trainers

This course is designed to equip you with a deep understanding of Al's potential for transforming education. Throughout the course, you will explore how generative Al can elevate the learning experience, build engaging content, and foster more inclusive learning environments. You will also explore the advantages of integrating Al-powered productivity tools into your daily educational practices. By the end of this course, you'll be equipped to design and implement learner-centered ecosystems that leverage Al tools to enhance the learning process.

Download this course in English here: https://aka.ms/AlToolboxforTrainers



Course 4: Responsible Use of Al in Education

This course will equip you with the necessary knowledge to use artificial intelligence (AI) responsibly. You will delve into six principles of responsible AI: Fairness, reliability & safety, privacy & security, inclusiveness, transparency, and accountability. As AI technologies rapidly advance, understanding their societal impacts and responsible use is imperative.

Download this course in English here: https://aka.ms/ResponsibleAlinEducation

Course contents



Course description and learning objectives

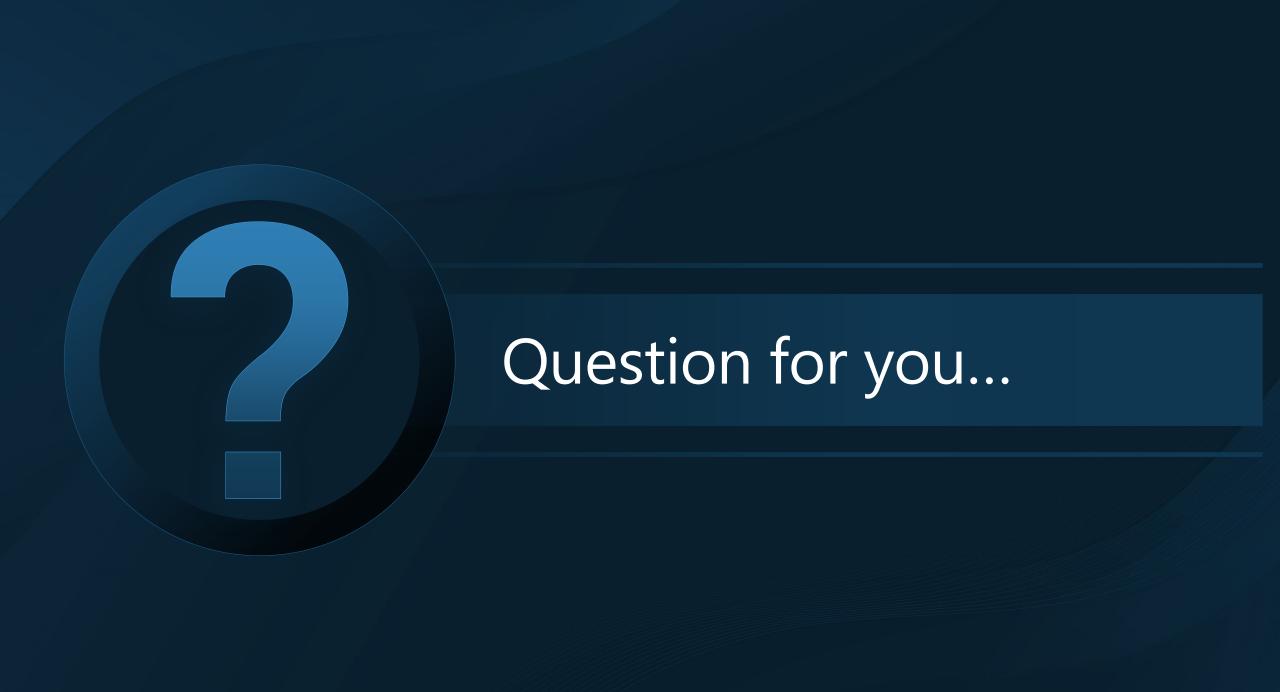
Prerequisites

Learning Modules (text and videos)

Activities for trainers and activities for learners

Answer sheet

Bibliography and additional resources



Which part of the course do you think will be most helpful for you as a trainer?



Course description and learning objectives

Prerequisites

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Answer sheet

Bibliography and additional resources

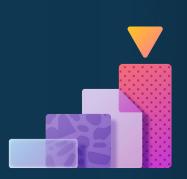


Scenarios

Al Trainer Toolkit



Upskilling as an individual trainer



With the AI Trainer toolkit, the user can learn on their own and use the outlines and activities to acquire AI training skills.

The user can follow the outlines and activities in the Al Trainer toolkit to develop their skills for training Al, while learning at their own pace.

The outlines and activities in the AI Trainer toolkit help the user learn how to apply AI skills, as they can use them for individual learning.

Upskilling as a trainer cohort



The Al Trainer toolkit enables you to coach a team of trainers. You can customize the speed and timing of the course and arrange regular meetings among the learners, either face-to-face or online, to foster peer support and collaboration.

Group time could focus on sharing results for activities, working on activities together or discussions on how to apply learnings as trainers

Training beneficiaries



The AI Trainer toolkit also allows you to facilitate learning for learners. After finishing the courses, trainers can choose which modules to teach to the beneficiaries.

Trainers can also use the learner activities to provide practical experiences for the learners.

Your scenarios

Take a moment to think about how you might leverage the AI Trainer toolkit. (5 min)

Share out your ideas in the chat, but don't hit enter.





