

# TRAINING PROGRAM MICROSOFT COPILOT GENERATIVE AI:

# Last Updated: June 10, 2024

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# **Training Objectives:**

At the end of this training, you will be able to:

- Discover the world of Generative AI and understand the basics of how they work.
- Know the legal framework and understand the importance of data.
- Master the concept of "prompts" and know how to make them effective and appropriate.
- Implement simple and advanced prompts in Microsoft Copilot.
- Know and understand the limits and risks of generative AI.

# Methods, Modalities, and Teaching Resources:

The training is delivered in-person (intra or extra) or remotely. The trainer alternates between theory, demonstration, questioning, and practical exercises/simulations.

Depending on the training, the teaching resources used include:

- Trainer's Mac or PC computers, internet connection, whiteboard (if needed), projector.
- Course materials and exercises.
- Pre- and post-training evaluation questionnaire.

In the case of training at an external site, the client ensures and commits to having all the necessary resources for the smooth running of the training.

# <u>Prerequisites:</u>

Proficiency with Microsoft 365 tools.



## Target Audience:

Anyone needing or wanting to be sensitized or trained on these new technologies and work methods.

## <u>This training:</u>

- Is led by a consultant trainer whose technical, professional, and pedagogical skills have been validated by a diploma and/or tested by Trusty Academy.
- Includes a follow-up of its execution by an attendance sheet signed by the trainees and the trainer each half-day.
- Includes a pre- and post-training questionnaire and a summary of the training sent 7 days after the session.
- Provides a training certificate at the end of the session.

# Program:

Day 1:

09:00 - 10:30

# 1. Introduction to Generative AI

- A. Understanding weak and strong AI, Deep Learning, Machine Learning.
- B. History of Artificial Intelligence.
- C. Importance of data and legal framework.

## 10:30 - 13:00

## 2. Introduction to Microsoft Copilot

- a. What is Copilot? How does it work?
  - Copilot for Bing
  - Copilot for Edge
  - Copilot for Windows



- b. When to use the different Copilot services?
- c. Pricing details
  - Microsoft 365
  - Office 365
- d. Account creation and Copilot installation.

#### 14:00 - 14:45

#### 3. Copilot for Windows

- a. Why choose Microsoft as an AI provider?
  - The power of GPT
  - Data protection
  - Greater security
- b. Current alternatives.

## 14:45 - 15:30

## 4 . Writing effective prompts

- a. General best practices
  - Providing examples
  - Avoiding ambiguities
  - Providing context
  - Being precise
  - Separating context from instruction



- b. Best practices on Microsoft 365 Copilot
  - Goal + Context + Expectation + Source
  - Creating reusable prompt templates.

# 15:30 - 16:30

# 4. Copilot for Office 365, practical cases:

- a. Summarizing content from video conferences on Teams.
- b. Practical Exercise: Writing a document on Word
- c. Practical Exercise: Generating a presentation on PowerPoint.
- d. Practical Exercise: Preparing emails on Outlook.
- e. Practical Exercise: Copilot on Excel
  - Generating formulas
  - Analyzing data
  - Producing charts
  - Cleaning data.

## 16:30 - 17:00

## **5.Conclusion and Recommendations**

- a. Summary of acquired skills and best practices.
- b. The future of AI.
- c. Discussion on newsletters, podcasts, and creatives to follow to stay updated.
- d. Issuance of participation certificates and training evaluation.

6. Optional Day: One additional day of personalized use cases per person or per department.



# Evaluation Methods:

- During the training, through productions.
- At the end of the training via an evaluation questionnaire.

# Training Accessibility:

Trusty Academy is committed to facilitating access to its training programs for people with disabilities.