

AI Prompting-Copilot (TOS-PRCO)

Durée: 1 Jour sur-mesure **Réf de cours: M-TOSPRCO** **Méthodes d'apprentissage: Intra-entreprise &**

Résumé:

This Copilot training course delivers a technically grounded introduction to GPT-based AI systems designed for enterprise and professional environments, with emphasis on model architecture concepts, generative AI capabilities, and real-world workflow integration. Participants explore how large language models process and generate text, examine the functional scope and constraints of Copilot Chat, and apply structured prompt-engineering frameworks to optimize output quality, relevance, and consistency. The curriculum extends beyond basic usage to address AI-assisted business communication, knowledge management, and customer service models, highlighting human-in-the-loop collaboration, quality control mechanisms, and decision-support use cases. A dedicated focus on AI ethics and bias mitigation equips learners with governance-oriented strategies, such as verification protocols, contextual prompting, and oversight practices, ensuring responsible deployment at scale. This course is designed to help technical and non-technical stakeholders alike evaluate, implement, and manage Copilot-enabled solutions with confidence, rigor, and operational impact.

Updated June 2026

Company Events

These events can be delivered exclusively for your company at our locations or yours, specifically for your delegates and your needs. The Company Events can be tailored or standard course deliveries.

Public visé:

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Objectifs pédagogiques:

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| <ul style="list-style-type: none"> ■ In this course participants will learn: ■ A foundational understanding of AI and GPT-based tools such as Copilot? ■ Practical skills in writing clear, effective prompts to guide AI output ■ Experience using Copilot for professional communication and collaboration? | <ul style="list-style-type: none"> ■ The ability to evaluate AI-generated content for accuracy, clarity, and tone? ■ Awareness of ethical considerations and bias in AI-assisted work? ■ Confidence applying AI tools responsibly within everyday workflows? |
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Pré-requis:

Basic computer skills.

Test et certification

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Après cette formation, nous vous conseillons le(s) module(s) suivant(s):

None

Contenu:

Module 1: Understanding AI GPT Based Tools

- Introduction: AI in Contemporary Society
- Key definitions, historical evolution, and current applications across industries.
- Foundations of Generative AI and GPT Models
- Model architecture overview, training concepts, and limitations.
- Overview of AI Platform (Copilot ChatGPT)
- Analysis of capabilities, suitability for tasks, and real-world usage contexts.
- Integrating AI into Professional Workflows
- Practical considerations, productivity enhancement, and decision-support potential.
- Summary and Conceptual Takeaways
- Reinforcement of terminology and essential model characteristics.

Module 2: The Power of Prompt Engineering

- Introduction to Prompt Engineering Principles
- Why prompts matter; relationship between user intent and AI interpretation.
- Structure of Effective Prompts
- Role definition, constraints, tone guidance, and contextual detail.
- Analytical Review: Good vs. Poor Prompt Characteristics
- Theory-based examples (no live demonstration); analysis of clarity, specificity, and utility.
- Prompt Revision Framework
- Guidelines for systematic refinement to improve results.
- Lecture Summary and Preparation for Lab
- Overview of how learned principles will be applied.

Module 3: Copilot Chat for Business Communication Collaboration

- Copilot Chat Assistance for Team Workflows
- Meeting summaries, documentation support, and knowledge-base structuring.
- Copilot Chat in Customer Service Theory
- Ticket categorization, conversational tone guidelines, escalation logic.
- Human-AI Collaboration Model
- When to rely on AI, when humans intervene, and strategies for quality assurance.
- Lecture Review and Lab Preparation
- Outline of how theoretical concepts translate into simulated activities.

Module 4: Ethics Bias Awareness in Copilot Chat

- Introduction to AI Ethics for Copilot Chat
- Fairness, accountability, transparency frameworks, and privacy considerations.
- Understanding AI Bias related to use of Copilot Chat
- How training data, model design, and context influence biased results.
- Case Study Analysis (Conceptual Only)
- Review written examples of biased outputs; theoretical root-cause identification.
- Bias Mitigation Strategies
- Verification protocols, prompt techniques, and oversight mechanisms.
- Recap and Preparation for Lab
- How lab activities will reinforce ethical evaluation skills.

Méthodes pédagogiques :

*Labs must be purchased from the lab provider.

Autres moyens pédagogiques et de suivi:

- Compétence du formateur : Les experts qui animent la formation sont des spécialistes des matières abordées et ont au minimum cinq ans d'expérience d'animation. Nos équipes ont validé à la fois leurs connaissances techniques (certifications le cas échéant) ainsi que leur compétence pédagogique.
- Suivi d'exécution : Une feuille d'émargement par demi-journée de présence est signée par tous les participants et le formateur.
- En fin de formation, le participant est invité à s'auto-évaluer sur l'atteinte des objectifs énoncés, et à répondre à un questionnaire de satisfaction qui sera ensuite étudié par nos équipes pédagogiques en vue de maintenir et d'améliorer la qualité de nos prestations.

Délais d'inscription :

- Vous pouvez vous inscrire sur l'une de nos sessions planifiées en inter-entreprises jusqu'à 5 jours ouvrés avant le début de la formation sous réserve de disponibilité de places et de labs le cas échéant.
- Votre place sera confirmée à la réception d'un devis ou "booking form" signé. Vous recevrez ensuite la convocation et les modalités d'accès en présentiel ou distanciel.
- Attention, si cette formation est éligible au Compte Personnel de Formation, vous devrez respecter un délai minimum et non négociable fixé à 11 jours ouvrés avant le début de la session pour vous inscrire via moncompteformation.gouv.fr.

Accueil des bénéficiaires :