

Applying Artificial Intelligence for Project Management Success

Generative Artificial Intelligence for Everyday Use in the Workplace

Surely, you've heard it by now – Project Managers are not likely to be replaced by robots in the near future. They are likely, however, to be replaced by Project Managers who understand how to use Generative Artificial Intelligence (GenAI) to their advantage. A recent study indicated that only approximately 20% of Project Managers actively invoke the use of GenAI in their day-to-day work. If you're not in the 20%, it's time to start!

The tools that are already available are indeed amazing and can help you to solve project related challenges that are often so complex that they go unresolved. For example, consider the optimal sharing of resources and finding the best balance between project, program, and portfolio objectives while maintaining engagement and morale in the organization. This issue gives rise to risk and uncertainty across the organization and calls for dynamic analysis of a large data set that is continuously changing.

We hope you will recognize that the time to learn about and grasp this technology for your advantage and advancement is now. Join Lisa and Dave for an engaging and interactive workshop in which you'll learn what is out there and how it can help you. We will also discuss associated ethical issues and possibly debunk some of the myths that surround this incredible technology and help you find new ways to help your teams succeed!

Learning Objectives

Attendees will:

1. Understand the timeline and impact of AI on Project Management
2. Be able to use the available GenAI tools for managing project work
3. Cultivate a desire to move technology forward in a positive direction

Course Outline

- Generative Artificial Intelligence: What We Know
 - What we think we know
 - A look back – the AI timeline so far
 - PM in the age of AI
- Project Management Assistance
 - AI in project planning
 - AI for risk management
 - AI and business analysis
- Using the Tools
 - Prompt engineering
 - Ethics and accuracy
 - The Power Skills of AI
- Generative Artificial Intelligence: What We Need to Know
 - What we know we don't know
 - AI in the Project Economy
 - A look ahead: the AI timeline forecast

PDUs: 8 total PDUs

- Business Acumen - 4
- Ways of Working – 2
- Power Skills – 2