Generative AI Certificate

Master AI technologies for business, marketing, design, data analytics, and more in this cutting-edge certificate program.

Group classes in NYC and onsite training is available for this course. For more information, email <u>corporate@nobledesktop.com</u> or visit: <u>https://www.careercenters.com/certificates/generative-ai</u>

This package includes these courses

- Intro to Generative AI with ChatGPT (6 Hours)
- AI for Workplace Productivity (6 Hours)
- AI for Marketing (18 Hours)

Course Outline

- Al for Graphic Design (18 Hours)
- AI for Video & Motion Graphics (6 Hours)
- AI for Excel (6 Hours)
- AI for Data Analytics (18 Hours)

Intro to Generative AI with ChatGPT

- · Get an intro to generative AI and ChatGPT to know what's possible and how you can use it
- · Learn how to write prompts that generate useful responses
- Explore real-world applications of ChatGPT

AI for Workplace Productivity

- · Leverage AI for task automation, project management, communication, data analysis, time management, & more
- · Learn how to integrate today's top AI productivity tools in your everyday work life
- Use case studies & hands-on projects to examine how you can employ AI in a real-world setting

Al for Marketing

- · Leverage Al-driven strategy in your marketing campaigns
- · Integrate AI into SEO, SEM, content, advertising, and analytics
- · Measure the real-world impact of your AI marketing efforts
- Complete a capstone project to showcase your work



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Al for Graphic Design

- · Learn how to use AI to improve your designs & workflow
- Create images with Adobe Firefly, Adobe's generative AI tool
- Leverage AI in Photoshop, Illustrator, InDesign, Acrobat, & more

AI for Video & Motion Graphics

- Use generative AI to create assets for your video & motion projects
- Incorporate AI into your creative workflow
- Learn best practices for prompt engineering
- · Review the legal implications of making AI content

Al for Excel

- Use AI to manipulate, analyze, and visualize data in Excel
- · Work on real-world Excel projects to practice AI integration
- · Learn tips to boost your efficiency & improve your workflow

AI for Data Analytics

- Overview of popular AI tools and platforms like IBM Watson, Google AI, Tableau, and Microsoft Azure AI
- · Learn automated data cleaning methods and how to handle missing data and outliers using AI tools
- · Use AI tools to generate summary statistics, visualize data distributions, and detect patterns
- Understand regression, classification, and clustering, and use AI tools to build and evaluate predictive models
- · Explore applications of NLP for text analysis and automated time series forecasting with AI tools