

# Cloud Hero: Generative AI Explorer - English

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## Key information

Event Category	Cloud Hero
Event version	1.0
Event title	Cloud Hero: Generative AI Explorer
Description	This hands-on experience equips you with Vertex AI's suite of tools for building and deploying custom models. Leverage BigQuery for data preparation and train TensorFlow models locally. Then, seamlessly transition to Vertex AI for model training, deployment, and serving predictions. Master prompt design best practices within Vertex AI Studio to craft effective prompts for various text generation tasks. Explore cutting-edge models and unlock the transformative power of Generative AI.
Duration	330 minutes
Level (please leave only applicable)	Introductory

## Content overview

Who this course is for	Someone looking to learn more on Vertex AI capabilities and prompt design
Total Labs	4
Prerequisites	Experience with Jupyter Notebooks and Cloud Console
Products	Vertex AI Vertex AI Workbench

## Content breakdown

Module 1 activities	<a href="#">GSP917 - Vertex AI: Qwik Start (90 mins)</a>
Module 2 activities	<a href="#">GSP1150 - Getting Started with the Vertex AI Gemini 1.5 Pro Model (90 mins)</a>
Module 3 activities	<a href="#">GSP1151 - Generative AI with Vertex AI: Prompt Design (90 mins)</a>
Module 4 activities	<a href="#">GSP1154 - Get Started with Vertex AI Studio (60 mins)</a>