Introduction to Developer Efficiency with Gemini on Google Cloud

Category: AI, Data & Analytics | **Vendor:** Google Cloud

Duration: 1.00 hours (1 days) **0.8 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format: vILT

Course Overview

Unlock new levels of productivity with our Introduction to Developer Efficiency with Gemini on Google Cloud course. This program is tailored for developers aiming to optimize their workflows using Gemini tools on Google Cloud. Through expert guidance and hands-on labs, you'll learn to streamline processes, boost productivity, and enhance overall performance.

About This Course

Unlock new levels of productivity with our Introduction to Developer Efficiency with Gemini on Google Cloud course. This program is tailored for developers aiming to optimize their workflows using Gemini tools on Google Cloud. Through expert guidance and hands-on labs, you'll learn to streamline processes, boost productivity, and enhance overall performance.

Prerequisites & Entry Requirements

General Prerequisites:

Equivalent Google Cloud Experience.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Course ObjectivesUnderstand the efficiency challenges in a developer workflow and how generative AI can make developers more efficientUse Duet AI in Cloud Code to more efficiently write code for your applicationsUse Duet AI in Google Cloud to quickly summarize your application logsExplain the fundamentals of prompt design when using Duet AI in Cloud CodeIntegrate the PaLM API in your applications to use generative AIExplore available models available in Vertex AI Model Garden, Course ObjectivesUnderstand the efficiency challenges in a developer workflow and how generative AI can make developers more efficientUse Duet AI in Cloud Code to more efficiently write code for your applicationsUse Duet AI in Google Cloud to quickly summarize your application logsExplain the fundamentals of prompt design when using Duet AI in Cloud CodeIntegrate the PaLM API in your applications to use generative AIExplore available models available in Vertex AI Model Garden, Course ObjectivesUnderstand the efficiency challenges in a developer workflow and how generative AI can make developers more efficientUse Duet AI in Cloud Code to more efficiently write code for your applicationsUse Duet AI in Google Cloud to quickly summarize your application logsExplain the fundamentals of prompt design when using Duet AI in Cloud CodeIntegrate the PaLM API in your applications to use generative AIExplore available models available in Vertex AI Model Garden, Course ObjectivesUnderstand the efficiency challenges in a developer workflow and how generative AI can make developers more efficientUse Duet AI in Cloud Code to more efficiently write code for your applicationsUse Duet AI in Google Cloud to quickly summarize your application logsExplain the fundamentals of prompt design when using Duet AI in Cloud CodeIntegrate the PaLM API in your applications to use generative AIExplore available models available in Vertex AI Model Garden, Course ObjectivesUnderstand the efficiency challenges in a developer workflow and how generative AI can make developers more efficientUse Duet AI in Cloud Code to more efficiently write code for your applicationsUse Duet AI in Google Cloud to quickly summarize your application logsExplain the fundamentals of prompt design when using Duet AI in Cloud CodeIntegrate the PaLM API in your applications to use generative AIExplore available models available in Vertex AI Model Garden, Course ObjectivesUnderstand the efficiency challenges in a developer workflow and how generative AI can make developers more efficientUse Duet AI in Cloud Code to more efficiently write code for your applicationsUse Duet AI in Google Cloud to quickly summarize your application logsExplain the fundamentals of prompt design when using Duet AI in Cloud CodeIntegrate the PaLM API in your applications to use generative AIExplore available models available in Vertex AI Model Garden

Detailed Course Outline

Developer Efficiency on Google Cloud, Using Duet AI Throughout the Development Lifecycle, Prompt Design for Duet AI, Leveraging Codey in Developer Workflows, Discovering Model APIs using Vertex AI

Frequently Asked Questions

Q: What delivery options are available for Introduction to Developer Efficiency with Gemini on Google Cloud?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
- Traditional Instructor-Led Classroom Training (ILT)
- On-site delivery at your offices anywhere in United Kingdom
- Private dedicated courses customized for your team

Q: How many CPD hours does this course provide?

The 1-day Introduction to Developer Efficiency with Gemini on Google Cloud course provides up to 0.8 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Introduction to Developer Efficiency with Gemini on Google Cloud training?

The training takes place over 1 day(s), with each day lasting approximately 1.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Introduction to Developer Efficiency with Gemini on Google Cloud?

Yes, we provide corporate training, dedicated training, and closed classes for Introduction to Developer Efficiency with Gemini on Google Cloud. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: Introduction to Developer Efficiency with Gemini on Google Cloud, Google Cloud, vILT

Q: Why choose Nexus Human for Introduction to Developer Efficiency with Gemini on Google Cloud?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Introduction to Developer Efficiency with Gemini on Google Cloud training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

Email: info@nexushuman.com

Website: www.nexushuman.com

Phone: +353 1 889 8700 (Ireland) | +44 20 8142 8961 (UK)

© 2026 Nexus Human. All rights reserved. This brochure was generated on 19/10/2026.