



Information Technology

Google Analytics Individual Qualification (GAIQ)

Course Introduction

This program is designed to prepare participants for the Google Analytics Individual Qualification (GAIQ) exam and to build a deep understanding of Google Analytics 4 (GA4).

The program focuses on the frameworks behind web analytics, data collection methodologies, and the strategic use of analytics for decision-making.

Target Audience

- Web analysts and data professionals
- E-commerce and digital marketing managers
- Anyone preparing for the GAIQ certification

Learning Objectives

- Understand core concepts and structures of GA4
- Learn how Google Analytics collects, processes, and reports data
- Master audience segmentation and behavioral analysis
- Interpret traffic sources and campaign performance
- Understand e-commerce tracking and event tagging
- Prepare confidently for the GAIQ certification exam

Course Outline

• DAY 01

Introduction to Google Analytics and GA4:

- Evolution from Universal Analytics to GA4
- The purpose and benefits of using GA
- Basic terminologies and metrics
- How GA4 differs from traditional analytics?
- Overview of the GA interface and key reports.
- GA account structure: property, data streams, and views.

Data Collection and Configuration

- Understanding how GA4 collects data.
- Setting up data streams for websites and apps.
- Configuring tagging using Google Tag Manager (GTM).
- Data retention and user privacy controls.
- Cross-domain tracking concepts.
- The importance of clean data.

• Day 02

Events and Conversions:

- Event-driven model in GA4
- Automatically collected events vs. custom events
- Conversion setup and tracking
- Naming conventions and best practices
- Enhanced measurement features
- Using debug view to test events

Audience Segmentation and User Properties:

- Audience definitions in GA4
- Creating custom segments
- Understanding user properties and their impact
- Lifecycle vs. user reports
- Analyzing engagement and retention
- Techniques for behavioral segmentation

• Day 03

Traffic Acquisition and Source Attribution:

- Understanding traffic sources in GA4.
- Source/medium/channel definitions.
- Attribution models and lookback windows.
- UTM tagging best practices.
- Evaluating campaign performance.
- Multi-channel funnel theory.

User Behavior and Engagement Analysis:

- Page views, sessions, and engagement metrics.
- Event reports and user pathing.
- Bounce rate vs. engagement rate in GA4.
- Using funnel and path exploration tools.
- Scroll, click, and interaction analysis.
- Understanding site content performance.

• Day 04

E-commerce Tracking and Monetization Reports:

- E-commerce setup in GA4
- Recommended e-commerce events
- Purchase funnel and checkout behavior
- Revenue attribution and ROI
- Linking Google Ads and GA4
- Monetization reports walkthrough

Admin Settings and Data Governance:

- Admin interface overview
- User management and permissions
- Connecting to BigQuery and other tools
- Data filters and exclusions
- Managing internal traffic
- Understanding limitations and sampling

• Day 05

GA4 Reporting and Dashboarding:

- Using standard vs. custom reports
- Creating explorations
- Dashboards and visualization in GA4
- Scheduled reports and sharing options

- Exporting and interpreting data
- Integration with Looker Studio

Certification Preparation and Practice:

- GAIQ exam structure and tips
- Reviewing key concepts and terminology
- Practice test questions and scenarios
- Time management for exam success
- Addressing common exam mistakes

Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
May 26, 2025	May 30, 2025	5 days	4250.00 \$	UAE - Dubai
Sept. 28, 2025	Oct. 2, 2025	5 days	4250.00 \$	KSA - Riyadh
Dec. 29, 2025	Jan. 2, 2026	5 days	4250.00 \$	UAE - Abu Dhabi