

Build a Business Transformation Vision with Google Cloud Platform

Duration: 1 Day Course Code: GO6699

Overview:

If you're wondering what the Cloud hype is about or want to know what it can do for your enterprise—without the technical jargon—this course is for you.

Learn ?what ?Google ?Cloud ?technology ?makes ?possible ?through ?three ?distinct ?lenses: technology, ?economics, ?and ?security. ?A ?fourth ?lens ?helps ?you ?rethink ?optimization ?by leading ?a ?people-first ?culture ?of ?innovation. ?While ?working ?in ?groups, ?explore ?machine learning ?use ?cases ?to ?define ?a ?concrete ?transformation ?vision ?for ?your ?business. ?This vision ?will ?take ?into ?account ?all ?Cloud ?adoption ?phases ?so ?that ?you ?can ?mobilize ?your teams ?to ?work ?in ?tandem ?toward ?business ?acceleration ?while ?reducing ?costs.

Target Audience:

This class is intended for experienced developers who are responsible for managing big data transformations including: Traditional enterprise business decision makers This includes anyone leading Product, Operations, Finance, People Management, Sales, Marketing, and Client Management, and who wants to learn how Cloud, specifically Google Cloud Platform, can support their business transformation.

Objectives:

- This course teaches participants the following skills:
- Differentiate Google Cloud from traditional technology through financial and IT lenses.
- Describe the top ways Google Cloud Platform (GCP) innovatively reduces costs and creates value using examples.
- Describe the requirements to successfully lead a people-first culture of innovation.
- Describe Google's multi-layer measures to ensure customer data is secure, private, and compliant per government or industry regulations.
- Build a business transformation vision, using Google Cloud capabilities, to optimize your technology, economics, innovation culture, and data security.

Prerequisites:

To get the most out of this course, participants should have:

- Minimum: group of 3-6 from an organization; varied leadership responsibilities
- Savvy about your own business products/services and industry
- Some knowledge of capital expenditure
- No prior technical knowledge is required.
- Either a Gmail account or confirmed access to Google Docs, Drive, Forms and Slides.

Content:

Module 1: Then and Now

Objective: Differentiate ?Google ?Cloud ?from ?traditional ?technology through ?financial ?and ?IT ?lenses.

Topics ?covered:

- What ?is ?a ?traditional ?business ?IT ?anatomy?
- How ?have ?business ?needs ?prompted ?the ?evolution ?of ?IT over ?the ?years?
- What ?is ?Cloud? ?What ?is ?unique ?about ?Google ?Cloud?
- How ?does ?Google ?Cloud's ?technology ?and ?cost ?model address ?business ?challenges?
- What ?are ?the ?GCP ?product ?categories ?and ?what ?business ?needs do ?they ?address?
- How ?does ?GCP ?innovatively ?reduce ?costs?
- How ?does ?GCP ?innovatively ?create ?value?
- What ?are ?some ?business ?transformation ?cases ?that ?use ?GCP?
- What ?are ?the ?pros ?and ?cons ?of ?innovation ?and ?disruptive innovation?
- What ?are ?the ?steps ?to ?promote ?a ?culture ?of ?innovation?
- What ?enables ?and ?inhibits ?innovation? ?What ?are ?some ?examples?
- How ?can ?I ?promote ?a ?culture ?of ?innovation ?today?
- What ?are ?today's ?top ?data ?and ?security ?threats/challenges?
- How ?are ?compliance ?requirements ?shifting ?with ?Cloud ?technology?
- What ?are ?top ?Google ?Cloud ?Platform ?(GCP) ?measures ?to ?maintain data ?and ?network ?security?
- How ?can ?you ?manage ?governance ?(GRC) ?with ?GCP?

Module 2: Creating Value

Objective: Describe ?the ?top ?ways ?Google ?Cloud ?Platform ?(GCP) innovatively ?reduces ?costs ?and ?creates ?values.

Topics ?covered:

- What ?is ?a ?traditional ?business ?IT ?anatomy?
- How ?have ?business ?needs ?prompted ?the ?evolution ?of ?IT over ?the ?years?
- What ?is ?Cloud? ?What ?is ?unique ?about ?Google ?Cloud?
- How ?does ?Google ?Cloud's ?technology ?and ?cost ?model address ?business ?challenges?
- What ?are ?the ?GCP ?product ?categories ?and ?what ?business ?needs do ?they ?address?
- How ?does ?GCP ?innovatively ?reduce ?costs?
- How ?does ?GCP ?innovatively ?create ?value?
- What ?are ?some ?business ?transformation ?cases ?that ?use ?GCP?
- What ?are ?the ?pros ?and ?cons ?of ?innovation ?and ?disruptive innovation?
- What ?are ?the ?steps ?to ?promote ?a ?culture ?of ?innovation?
- What ?enables ?and ?inhibits ?innovation? ?What ?are ?some ?examples?
- How ?can ?I ?promote ?a ?culture ?of ?innovation ?today?
- What ?are ?today's ?top ?data ?and ?security ?threats/challenges?
- How ?are ?compliance ?requirements ?shifting ?with ?Cloud ?technology?
- What ?are ?top ?Google ?Cloud ?Platform ?(GCP) ?measures ?to ?maintain data ?and ?network ?security?
- How ?can ?you ?manage ?governance ?(GRC) ?with ?GCP?

Module 3: Culture of Innovation

Objective: Explain ?the ?process ?to ?promote ?a ?culture ?of ?innovation ?using examples.

Topics ?covered:

- What ?is ?a ?traditional ?business ?IT ?anatomy?
- How ?have ?business ?needs ?prompted ?the ?evolution ?of ?IT over ?the ?years?
- What ?is ?Cloud? ?What ?is ?unique ?about ?Google ?Cloud?
- How ?does ?Google ?Cloud's ?technology ?and ?cost ?model address ?business ?challenges?
- What ?are ?the ?GCP ?product ?categories ?and ?what ?business ?needs do ?they ?address?
- How ?does ?GCP ?innovatively ?reduce

Objective: Describe ?Google's ?multi-layer ?measures ?to ?ensure ?customer data ?is ?secure, ?private, ?and ?compliant ?per ?government ?or ?industry regulations.

Topics ?covered:

- What ?is ?a ?traditional ?business ?IT ?anatomy?
- How ?have ?business ?needs ?prompted ?the ?evolution ?of ?IT over ?the ?years?
- What ?is ?Cloud? ?What ?is ?unique ?about ?Google ?Cloud?
- How ?does ?Google ?Cloud's ?technology ?and ?cost ?model address ?business ?challenges?
- What ?are ?the ?GCP ?product ?categories ?and ?what ?business ?needs do ?they ?address?
- How ?does ?GCP ?innovatively ?reduce ?costs?
- How ?does ?GCP ?innovatively ?create ?value?
- What ?are ?some ?business ?transformation ?cases ?that ?use ?GCP?
- What ?are ?the ?pros ?and ?cons ?of ?innovation ?and ?disruptive innovation?
- What ?are ?the ?steps ?to ?promote ?a ?culture ?of ?innovation?
- What ?enables ?and ?inhibits ?innovation? ?What ?are ?some ?examples?
- How ?can ?I ?promote ?a ?culture ?of ?innovation ?today?
- What ?are ?today's ?top ?data ?and ?security ?threats/challenges?
- How ?are ?compliance ?requirements ?shifting ?with ?Cloud ?technology?
- What ?are ?top ?Google ?Cloud ?Platform ?(GCP) ?measures ?to ?maintain data ?and ?network ?security?
- How ?can ?you ?manage ?governance ?(GRC) ?with ?GCP?

Workshop: Transformation Vision

Objectives: Build ?a ?business ?transformation ?vision ?using ?Google ?Cloud ?product capabilities.

- Round ?1: ?Identify ?business ?challenge
- Round ?2: ?Explore ?machine ?learning ?use ?cases
- Round ?3: ?Brainstorm ?potential ?solutions ?using ?data
- Round ?4: ?Prioritize ?potential ?solutions

?costs?

- How ?does ?GCP ?innovatively ?create ?value?
- What ?are ?some ?business ?transformation ?cases ?that ?use ?GCP?
- What ?are ?the ?pros ?and ?cons ?of ?innovation ?and ?disruptive innovation?
- What ?are ?the ?steps ?to ?promote ?a ?culture ?of ?innovation?
- What ?enables ?and ?inhibits ?innovation? ?What ?are ?some ?examples?
- How ?can ?I ?promote ?a ?culture ?of ?innovation ?today?
- What ?are ?today's ?top ?data ?and ?security ?threats/challenges?
- How ?are ?compliance ?requirements ?shifting ?with ?Cloud ?technology?
- What ?are ?top ?Google ?Cloud ?Platform ?(GCP) ?measures ?to ?maintain data ?and ?network ?security?
- How ?can ?you ?manage ?governance ?(GRC) ?with ?GCP?

Module 4: Secure and Compliant

Further Information:

For More information, or to book your course, please call us on 0800/84.009 info@globalknowledge.be
www.globalknowledge.com/en-be/