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# Google Cloud

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Apply your skills in Google Cloud console

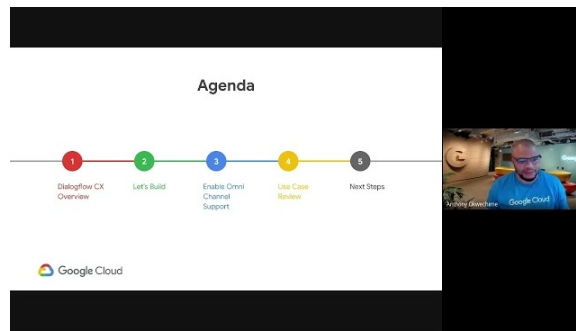


# Public Sector Learning Path

school 6 activities update Last updated 2 months person Managed by Google Cloud

The Public Sector learning path covers three key topics: Data, Security, and AI/ML in the context of public sector utilization of Google Cloud. The courses in this path pair public sector-specific coverage of a topic, such as sharing data with Dataplex and Analytics Hub, with recommendations for courses that go deeper into those topics. Learners will gain a broad understanding of data, how to apply AI/ML principles to data, and the basics of using security tool sets on Google Cloud.

[Start learning path](#)



(/paths/110/course\_templates/517)

## 01 Google Cloud AI and ML Solutions for the Public Sector

book Course

access\_time 5 hours

show\_chart Intermediate

Building a Conversational Interface with Dialogflow CX Building conversational interfaces will enable you to engage your constituents in delightful new ways. This section will provide an overview of Dialogflow CX, which provides a range of new capabilities, languages, and functions....

Start course



## 02 Google Cloud Data Solutions for the Public Sector

book Course

access\_time 8 hours

show\_chart Introductory

Enterprise data sharing made easy with Dataplex and Analytics Hub Learn how to share data securely in your lakehouse with minimized data duplication and more data governance through Dataplex and Analytics Hub - enterprise data management made easy. Creating Data...

Start course

#### Data Engineering on Google Cloud course series

- ✓ Modernizing Data Lakes and Data Warehouses with Google Cloud
- ✓ Building Batch Data Pipelines on Google Cloud
- 3 Building Resilient Streaming Analytics Systems on Google Cloud
- 4 Smart Analytics, Machine Learning and AI on Google Cloud



(/paths/110/course\_templates/52)

## 03 Building Resilient Streaming Analytics Systems on Google Cloud

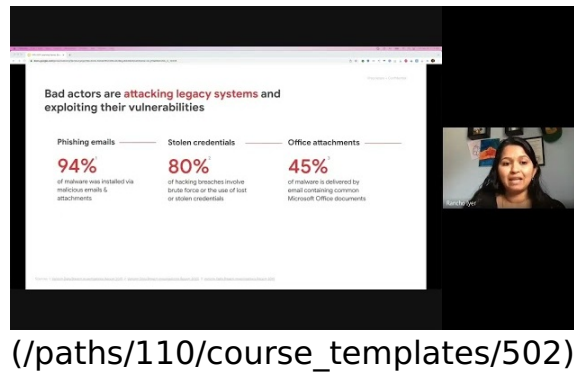
book Course

access\_time 12 hours 15  
minutes

show\_chart Intermediate

Processing streaming data is becoming increasingly popular as streaming enables businesses to get real-time metrics on business operations. This course covers how to build streaming data pipelines on Google Cloud. Pub/Sub is described for handling incoming streaming data. The course...

Start course



## 04 Google Cloud Security for the Public Sector

book Course

access\_time 8 hours

show\_chart Introductory

Work Safer With Work Safer, public sector organizations can benefit from a cloud first, zero trust security model that provides always up-to-date protection against cyber-attacks. The endpoint security covers mobile devices, desktop devices, Chromebook laptops, and meeting room hardware giving...

Start course

Why is Chronicle  
useful?



(/paths/110/course\_templates/442)

## 05 Security Practices with Google Security Operations - SIEM

book Course

access\_time 8 hours

show\_chart Intermediate

Learn the technical aspects you need to know about Chronicle and how it can help you detect and action threats.

Start course