



4 Courses

Fundamentals of Data Analytics in the Public Sector with R

Exploratory Data Analysis for the Public Sector with ggplot

Assisting Public Sector Decision Makers With Policy Analysis

Politics and Ethics of Data Analytics in the Public Sector



Oct 17, 2022

JHON FELIPE URREGO MEJIA

has successfully completed the online, non-credit Specialization

Data Analytics in the Public Sector with R

The Data Analytics in the Public Sector with R certificate is designed for current and future public sector professionals who are tasked with data gathering, manipulation, analysis, visualization, and interpretation for public policy and programs. The certificate is a collaboration with Google and includes four courses with an estimated total of 50 hours of learners' engagement in total, spanning the fields of public administration and public policy with data analytics skills centered in the R 4.2 programming language. The main goal of each course is to equip learners with fundamental R technical skills, with a focus on the popular tidyverse series of packages such as dplyr for data manipulation and ggplot for visualization.

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.



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