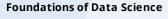


7 Courses



Get Started with Python

Go Beyond the Numbers: Translate Data into Insights

The Power of Statistics

Regression Analysis: Simplify Complex Data Relationships

The Nuts and Bolts of Machine Learning

Google Advanced Data Analytics Capstone



Mar 15, 2024

John Cedrick Napa

has successfully completed the online, non-credit Professional Certificate

Google Advanced Data Analytics

Those who earn the Google Advanced Data Analytics Certificate have completed seven courses that include hands-on, practice-based assessments and are designed to prepare them for advanced roles in data analytics and entry-level roles in data science. They are competent in exploring large datasets, applying data analysis techniques, and building models to extract insights. They are also competent in machine learning, predictive modeling, and statistics.

Amarla Poros by

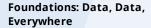
Amanda Brophy Global Director of Google Career Certificates

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.

Verify this certificate at: https://coursera.org/verify/profession al-cert/96U92GCHIKXV



8 Courses



Ask Questions to Make Data-Driven Decisions

Prepare Data for Exploration

Process Data from Dirty to Clean

Analyze Data to Answer Questions

Share Data Through the Art of Visualization

Data Analysis with R Programming

Google Data Analytics Capstone: Complete a Case Study



Feb 1, 2024

John Cedrick Napa

has successfully completed the online, non-credit Professional Certificate

Google Data Analytics

Those who earn the Google Data Analytics Professional Certificate have completed eight courses, developed by Google, that include hands-on, practice-based assessments and are designed to prepare them for introductory-level roles in Data Analytics. They are competent in tools and platforms including spreadsheets, SQL, Tableau, and R. They know how to prepare, process, analyze, and share data for thoughtful action.

Amarla Porsoly

Amanda Brophy Global Director of Google Career Certificates

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.

Verify this certificate at: https://coursera.org/verify/profession al-cert/3FAA2G6G5VAD

CS50 congratulates

John Cedrick V. Napa

on completion of CS50's Introduction to Programming with Python, including nine problem sets and one final project.

Awarded from Cambridge, Massachusetts, in the year two thousand twenty-three.

David J. Malan

Gordon McKay Professor of the Practice of Computer Science Harvard University



