**Google Advanced Data Analytics Professional Certificate**

**Suggested for low vision due to 3rd party platforms re not fully accessible**

This certificate builds on your data analytics skills and experience to take your career to the next level. It's designed for graduates. No degree or experience is required.

**NOTE: 1 Scholarship per person via NSITE is for 1 year. After the year expires you will be required to pay Coursera the $49.99 per month to complete the course.**

**Time commitment:** 7-9 months | Self-Paced

**Requirements:**

* Completion of the **Google Data Analytics Certificate Course**
* Ability to find accessible work arounds to non-accessible platforms

**What you'll get:**

* practical, hands-on projects, featuring Jupyter Notebook, Python, and Tableau.
* Sharable Certificate upon completion
* Be able to describe the functions of data analytics and data science within an organization
* Be able to identify tools used by data professionals
* Be able to investigate career opportunities for a data professional and develop effective communication skills
* Platforms and tools you will learn include: Presentations, Spreadsheets, SQL, Tableau, and R Programming

**Coursework: 8-course series**

**Course 1 -F**[**oundations of Data Science**](https://www.coursera.org/learn/foundations-data?specialization=google-data-analytics) - 25 hours

**Course 2 –** [**Get**](https://www.coursera.org/learn/ask-questions-make-decisions?specialization=google-data-analytics) **Started with Python -** 30 hours

**Course 3 –** [**Go Beyond the Numbers: Translate Data into Insights**](https://www.coursera.org/learn/data-preparation?specialization=google-data-analytics)  - 32 hours

**Course 4 –** [**The Power of Statistics**](https://www.coursera.org/learn/process-data?specialization=google-data-analytics) - 37 hours

**Course 5 –** [**Regression Analysis: Simplify Complex Data Relationships**](https://www.coursera.org/learn/analyze-data?specialization=google-data-analytics) - 32 hours

**Course 6 -**[**The Nuts and Bolts of Machine Learning**](https://www.coursera.org/learn/visualize-data?specialization=google-data-analytics) - 36 hours

**Course 7 -** [**Google Advanced Data Analytics Capstone**](https://www.coursera.org/learn/data-analysis-r?specialization=google-data-analytics) - 9 hours

**Course 8 –** [**Accelerate Your Job Search with AI**](https://www.coursera.org/learn/google-data-analytics-capstone?specialization=google-data-analytics)- 10 hours

**Transfer to Google Career Circle**