In development

GSS procurement for 2017

Available

Natural Processing Language

ONS Practical Projects/GDSP Accelerator - Mentor Supported

[Coursera](https://www.coursera.org/specializations/jhu-data-science)

* R Programming
* Getting and cleaning data
* Exploratory Data Analysis
* Statistical Inference
* Regression Models
* Practical Machine Learning
* Developing Data Products

Advanced R

Art of the Possible for leaders

Intro to Coding in R

Application of Python in Statistics

Intro to Graphics in Python

Intro Graphics in R

Advanced Python

[DataCamp](https://www.datacamp.com/) - **R & Python**

* Intermediate R/Python
* Functions, importing and cleaning data
* Machine learning

Facilitated online R and Python sessions

Big Data and Data Science Explained for all staff

[DataCamp](https://www.datacamp.com/) – **R &** **Python**

* Intro to R/Python
* Importing data in R/Python (part 1)
* Importing data in R/Python (part 2)

Advanced programming

* Parallel computing
* Using the cloud

Application of R in Statistics

R and Python Show and Tells

Answering the business question

GSS DataCamp  – **R &** **Python premium**

Data linkage & Machine Learning

Data Science GSS wide Communication –Blogs, Ask Me Anything sessions

GSS DataCamp  – **R &** **Python premium**

Data Visualisation Principles

Embed R

Sample Design & Estimation

Editing & Imputation

Embed Python

GSS Data Analytics Masters

Data Analytics Apprenticeship

EXPERT

EMBED

AWARENESS

RAISING AWARENESS

Learning Academy & Data Campus Mixed Level Ability Hackathons