

Appendix XIII –Syllabus for Data-Driven Innovation (DDI) Training

SUBJECT
Introduction to Product Life Cycle
Introduction to SQL
Introduction to NoSQL and MongoDB graph
Big Data Basics
Work Skills
Data Exploration in Python
Data Research – Case Studies
Statistics 1
Introduction to R Programming
Introduction to Tableau
Advanced Excel
Google Analytics
Effective Data Visualization
Final exam
Project-based Hackathon
End of course event