

Summer School 2019 | **Block 2** | Social Data Analytics

01st – 05th July 2019

Date	09.30 – 10.30	Break	11.00 – 12.00	Lunch	13.00 – 14.00	Break	14.30 – 15.30/45	Break	16.00 – 17.00
Monday 01 st July	Introduction to R		Workshop		Handling Data in R		Workshop		Analysing Data in R
Tuesday 02 nd July	Commands to Analyse Data		Workshop		Visualising Data in R		Workshop		Visualising Data and Bringing Data Stories to Life
Wednesday 03 rd July	Descriptive Plots in R		Workshop		Means, Variance, and Lines of Best Fit		Workshop		Sampling and Population: Weighing Up What People Think
Thursday 04 th July	Hypothesis Testing: Theory & Methods		Workshop		Hypothesis Testing: Further Theory & Methods		Workshop		Introduction to the Group Project
Friday 05 th July	Project Work		Project Work		Group Presentations		Group Presentations		End of Week Celebration