ISSU0053 Data Science and Big Data Analytics **Report ID:** **1043362**

UCL International Summer School for Undergraduates 2019

**Assessment I: Computer Practical Work and Write-up (50%)**

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| **Task** | **Mark** | Comments |
| T1: Explore the dataset | A++ |  |
| T2: Linear **/** logistic regression **/** LDA | A++ |  |
| T3: Decision Tree methods | A-B |  |
| **Overall task:** |  |  |
| Use of Figures | A+ |  |
| Introduction, Commentary, Summary | A |  |
| Coding Technique | A+ |  |
| Writing Standard | A+ |  |
| Structure & Presentation | A |  |
| **Overall:** | A+-A++  (90%) |  |

**Strengths:**

- very detailed report with extensive EDA (in a separate file which follows good coding standards)

- it is apparent that you understood all the concepts covered in class (even if you struggled implementing some of them)

- overall, excellent job – well done!

**Focus on improvement:**

minor flaws:

- the introduction doesn’t really say what you are actually planning to predict – so I had to read it out in the code

- in the conclusion it would have been helpful if you included a summary of all the methods you used and their accuracies (instead of focusing on the stuff you couldn’t do :) )