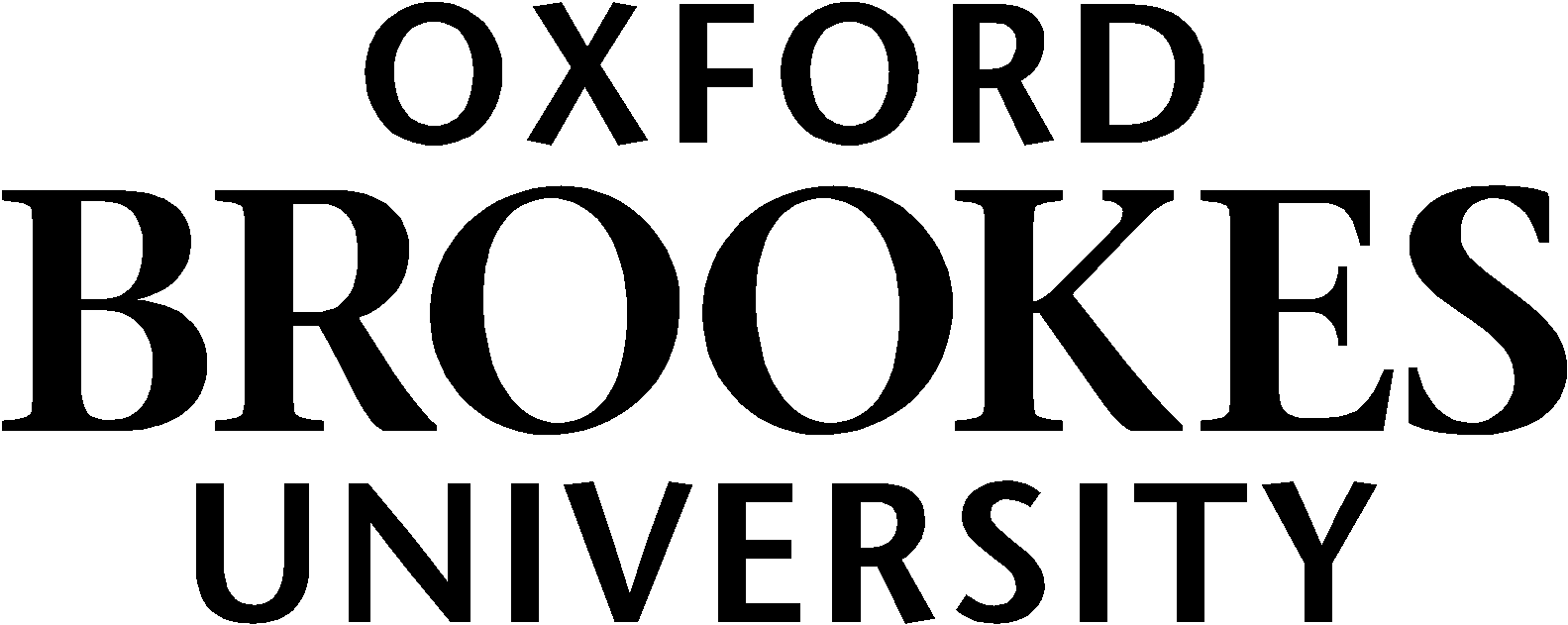
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**Assessment cover**

**STUDENTS, PLEASE COPY THIS PAGE AND USE AS THE COVER PAGE FOR YOUR SUBMISSION**

|  |  |  |  |
| --- | --- | --- | --- |
| Module No: | COMP6037 | Module title: | Foundations of Data Analytics |

|  |  |
| --- | --- |
| Assessment title : | Coursework 2 – Data Visualisation |

|  |  |
| --- | --- |
| Due date and time**:** | 1:00PM,16Dec 2024 |

|  |  |
| --- | --- |
| Estimated total time to be spent on assignment: | 30 hours per student |

**LEARNING OUTCOMES**

|  |
| --- |
| **On successful completion of this assignment, students will be able to achieve the module following learning outcomes (LOs):** *LO numbers and text copied and pasted from the module descriptor* |
| 1. Critically analyse data visualisation approaches with respect to human sensory modalities |
| 1. Create appropriate visualisations for temporal, dynamic, and high dimensionality data |
| 1. Devise methodologies for data interaction to facilitate exploratory data analysis |

|  |  |  |
| --- | --- | --- |
| **Engineering Council AHEP4 LOs assessed (from S2 2022-23)**  *LOs copied and pasted from the AHEP4 matrix (add rows as required)* | |  |
| **LO number** | **LO text** | **Met? (Y/N)** |
|  |  |  |
|  |  |  |
|  |  |  |

**STUDENT NAMES (ONLY IF GROUP ASSIGNMENT, OTHERWISE ANONYMOUS)**

|  |  |  |
| --- | --- | --- |
| **Student No:** | **Student Name:** | **Group Name and Number:** |
| **1.** |  |  |
| **2.** |  |  |
| **3.** |  |  |
| **4.** |  |  |
| **5.** |  |  |

**Statement of Compliance *(please tick to sign)***

I declare that the work submitted is my own and that the work I submit is fully in accordance with the University regulations regarding assessments *(*[*www.brookes.ac.uk/uniregulations/current*](http://www.brookes.ac.uk/uniregulations/current)*)*

**RUBRIC OR EQUIVALENT (BELOW)**

**FORMATIVE FEEDBACK OPPORTUNITIES**

|  |
| --- |
|  |

**SUMMATIVE FEEDBACK DELIVERABLES**

|  |  |
| --- | --- |
| **Deliverable content and standard description and criteria** | **Weighting out of 100%** |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| **Individual reflection section:**   * Propose further work that would offer improvements and enhancements. * Evaluate personal learning and development in terms of technology/hardware/software/group work. | **10%** |

**Marking grid and peer marking form are attached at the end of this assignment.**

**ASSIGNMENT IN DETAIL**

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| --- |
|  |