

## School of Engineering, Mathematics and Physics

### Assessment Brief

Outline	Basic information
Module code and title:	MAST7866 – Foundations of Data Science
Module Convenor Name & Email Address:	Professor Jian Zhang & J.Zhang-79@kent.ac.uk
Assessment number:	1I
Assessment type and component:	Group report on data analysis
Assessment weighting (% of overall mark for the module):	50%
Word count, length, or equivalent:	Please follow the guidelines given in the assessment question paper.
Module learning outcomes assessed in this assignment:	All.
Submission deadline:	Friday 28/November/2025
Where to submit:	Please submit your completed assessment in the relevant Moodle submission box. Details of what needs to be submitted and file format are given in the description of the Moodle submission box. <a href="#">Submitting work to Moodle</a>
How to request an extension:	Unexpected events such as illness, an accident, or bereavement sometimes happen. If so, you may need to request an extension, late submission or to be absent on the day of an assessed event. For instructions, see <a href="#">"in-course extenuating circumstance" in My Kent</a> .
When marks and feedback on your submission will be provided on Kent Vision:	Three weeks after the deadline given in KV. For work submitted at the end of term 1 or 2, it will be the Friday of the first week of the following term.
Feedback on your work:	<p>Feedback on your work will be given on the module Moodle page.</p> <p>Your tutor's feedback on your assessment is one of the most valuable learning resources you have on your course. Please review it, and use it to identify skills where you can improve on future assignments. Your tutor, academic advisor, or a member of the <a href="#">Skills for Academic Success (SAS)</a> team can help you apply the lessons in this feedback to future</p>

## 1. The task

### 1.1. What do I need to do?

Complete the assessment, following the relevant guidelines given on the assessment question paper.

### 1.2. Where do I start? Tips for success.

Attend all lectures as this is critical for your academic success.

Discuss any unexpected results or errors and what they might mean, this shows critical thinking. Start early to give yourself enough time to write and revise, rushing leads to mistakes.

### 1.3. May I use Generative AI?

#### **AI Not Permitted**

The use of AI or other software is not permitted for this assessment. The task is designed to help you practice academic skills and demonstrate your own knowledge by applying specific methods. All answers must be based entirely on your own independent work.

See the latest guidance at the MyKent page on [Generative AI use in assessments](#).

### 1.4. What will I submit? Are there any special formatting or referencing styles expected?

Details of what needs to be submitted and file format are given in the description of the Moodle submission box.

### 1.5. I have an Inclusive Learning Plan (ILP), how will this plan be accommodated?

In general, assessments have been designed to be inclusive. For timed assessments, extra time will automatically be given if your ILP recommends it. If you need more time for a coursework assessment due to the impact of your disability or mental health condition, please contact the [student engagement team](#) for your School to request an [in-course extenuating circumstance](#). If you have an ILP that you think requires further accommodation, please contact the module convenor to discuss how it would work.

## 2. Support available

### 2.1. In Class Assessment Briefing (dates/times)

Your lecturer will provide relevant information about the assessment, when the assessment is made available to you. You will also have the opportunity to ask any questions about the assessment.

### 2.2. Class activities or tasks that specifically help you prepare you for this assignment.

The assessment will be based on the materials covered in the relevant lectures. You will be given relevant instructions when the assessment is made available.

### 2.3. Examples, recommended resources, or tools.

The relevant lecture materials, including slides and notes from class discussions, revision materials will help you prepare for the assessment.

### 2.4. Further assistance

Consultation hours: Details of lecturers' availability are on the module's Moodle page. You can get in touch with the lecturers to discuss any issues you may face regarding the assessment.

See [MyKent](#) for links to support services and resources to help you with your studies. These include the [Course Administration Team](#), [Library Search](#) and [subject librarians](#), [Skills for Academic Success](#), and [mental health and wellbeing support](#).

## 3. Marking criteria- How will my assignment be marked?

The assessment will contain the marks allocated for each question.