

School of Computer Science – Coursework Issue Sheet (required for each component)

Session	2024-2025	Semester	Autumn
Module Name	AE1MCS Mathematics for Computer Scientists	Code	AE1MCS
Module Convenor(s) (CW Convenor in Bold)	Huan Jin, Anthony Bellotti		

Coursework Name	AE1MCS Coursework 2	Weight	10%
Deliverable (a brief description of what is to be handed-in; e.g. 'software', 'report', 'presentation', etc.)	Answers to questions on matrices and implementation of Markov chains. Delivery of report and Python code.		
Format (summary of the technical format of deliverable, e.g. "C source code as zip file", "pdf file, 2000 word max", "ppt file, 10 slides max", etc.)	<p>The answers to the questions should be clearly written by hand on A4 lined-papers, or you may use Word or LaTeX to type your answer. Submit answers as PDF file. If you have hand-written answers, use a scanner to convert to a PDF file. At the head of each submitted paper, you (student) should write down your name in English and student ID. You should state clearly which question an answer is provided for (e.g. 'Answer for Question 1').</p> <p>You also need to deliver your Python code as a .ipynb and should work in Python3 Notebooks.</p>		

Issue Date	2024-11-19
Submission Date	2024-12-04
Submission Mechanism	Online submission (one PDF file and one .ipynb) via Moodle only. Submitted by the deadline.
Late Policy (University of Nottingham default will apply, if blank)	If you do not submit by the deadline, 10% marks will be deducted per day late.
Feedback Date	2024-12-21
Feedback Mechanism	Via Moodle.

Instructions	<p>See the separate coursework specification once CW2 is set.</p> <p>You should write down your answers as clearly as possible.</p> <p>You should answer the questions independently, without any discussion with others.</p> <p>You are reminded of the School's Policy on Plagiarism.</p>
---------------------	---

Assessment Criteria	See the separate coursework specification once CW2 is set. The marks will be given primarily based on the correctness of the answers. Lack of working process steps, clarity in handwriting or expressing in English or poor code formatting will affect the marks.
----------------------------	---