

Data Science and Artificial Intelligence



Week One

This is a sample timetable for the Data Science and Artificial Intelligence Global Summer School 2025.

Week 1: Data Science and Artificial Intelligence							
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Morning	Arrivals 11.00–14.00	Introduction to Data Science 09.30–11.00 Python for Data Science 11:00 - 12:30	Introduction to Computer Vision 09.30–12.30	Introduction to Natural Language Processing 09.30–12.30	Group Presentation preparation 09.30–12.30	Brighton Day Trip (Groups 1 and 2) 09.00-19.00	Explore South Kensington and sports activities (Groups 1 and 2) 09:30-16.00
Afternoon	Registration, induction, and orientation 14.00–16.00 Welcome talk 16.00–17.00	Masterclass - How to read a research paper 13.30–14.00 Introduction to Data Visualisation 14.00 - 15.30 Self-Study or visit to Data Observatory 15.45 - 16.30 Masterclass 16.45–17.45	Image classification – practical session 13.30–14.30 Self-Study 14.30 - 15.30 Self-Study or visit to Data Observatory 15.45 - 16.30	Practical exercises and tutorials 13:30 - 15:30 Self-Study or visit to Data Observatory 15:45–16.30 Masterclass 16.45–17.45	Group Presentations 13.30–16.30		
Evening	Dinner and icebreaker activities 19.00–21.30	Sports and on campus activities (Group 1) 18.00–20.00 On campus activities (Group 2) 18.00–20.00	Theatre trip Matilda (July only) Wicked (August only) (Group 1) 18.00–23.00 Tenpin bowling and dinner (Group 2) 17.00–21.00	On campus activities (Group 1) 18.00–20.00 Sports and on campus activities (Group 2) 18.00–20.00	Sightseeing bus tour (Groups 1 and 2) 17.30–20.30		Talent Show (Groups 1 and 2) 19.00-22.00

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Week Two

	Monday	Tuesday	Wednesday	Thursday	Friday
Morning	Welcome 09.30–12.30	Project work 09.30–12.30	Project work 09.30–12.30	Prepare for presentations 09.30–12.30	Finale brunch and departures 08.30–13.00
Afternoon	Project work 13.30–16.30	Project work 13.30–16.30 Masterclass 16.45–17.45	Project work 13.30–16.30	Presentations 13.30–16.30	
Evening	River Thames boat party (Groups 1 and 2) 17.00–23.00	Sports and on campus activities (Group 1) 18.00–20.00	Tenpin bowling and dinner (Group 1) 17.00–21.00 Theatre trip Matilda (July only) Wicked (August only) (Group 2) 18.00–23.00	Finale celebration (Groups 1 and 2) 18.00–23.00	

Please note:

- This timetable is indicative and subject to change. A full timetable including catering times, class times, and locations, will be available on the Guidebook app closer to the programme start date.
- Students will be split into two groups when participating in the social activities. Both groups will take part in the same activities, at different times. Groups will be confirmed after students have registered for the programme.