

# Engineering: Software, Robotics & AI

## STUDENT CLASS AND EXTRACURRICULAR TIMETABLE - WEEK 1

	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00		Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast
9:00			Seminar 4 Algorithms & Data Structures	Seminar 8 Programming	Seminar 12 Web & App Development	Seminar 15 Software Development	
10:00			Break	Break	Break	Break	
11:00		Seminar 1 Theory of Computation	Seminar 5 Networks	Seminar 9 Programming Languages	Seminar 13 Web & App Development	Seminar 16 Software Dev: Process	
12:00		Break	Break	Break	Break	Break	Free Time & Guided Cultural Exploration
13:00		Seminar 2 Mathematics for Computing	Seminar 6 Databases	Seminar 10 Programming Paradigms	Seminar 14 Web & App Development	Seminar 17 Software Engineering	
14:00		Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	
15:00	Student Arrival & Check In	Seminar 3 Project	Seminar 7 Project	Seminar 11 Project	Tournament Afternoon	Seminar 18 Project	
16:00	Welcome Talk <i>Parents &amp; Students</i>	Immersive Quest Launch & Walking Tour	Academic Workshop	Guided Cultural Exploration		Run Club	Visit London's top museums, palaces, landmarks and shopping districts
17:00							
18:00	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner	
EVENING ACTIVITIES	Student Induction Talk	Study Support	Study Support	Study Support	Study Support		
	Welcome Activities	Public Speaking & Debate Society	Public Speaking & Debate Society	Public Speaking & Debate Society	Public Speaking & Debate Society	Friday Night Party	
		Capture the Flag	Shaping Your Future Seminar Series	Shaping Your Future Seminar Series	Shaping Your Future Seminar Series		Tabletop Games Championship
			Social Activities <i>Arts &amp; Crafts, Sports in the Park</i>	Social Activities <i>Fashion Show, Football</i>	Social Activities <i>Yoga, Chess Tournament</i>		
Curfew (22:30)	Curfew (22:30)	Curfew (22:30)	Curfew (22:30)	Curfew (22:30)	Curfew (22:30)	Curfew (22:30)	

## STUDENT CLASS AND EXTRACURRICULAR TIMETABLE - WEEK 2

	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast
9:00		Seminar 19 Core Robotics Concepts	Seminar 23 Artificial Intelligence	Seminar 26 Ethics & Security	Challenge Day <i>Use the new skills and knowledge gained on this full day subject challenge.</i>	Exhibition Day <i>Students will present what they have learned at a simulated exhibition event.</i>	
10:00	Guided Cultural Exploration	Break	Break	Break			
11:00		Seminar 20 Robotics Hardware & Programming	Seminar 24 Applications of AI	Seminar 27 Ethics & Security			
12:00	Study Support	Seminar 21 Robotics Hardware & Programming	Seminar 25 AI in Robotics	Seminar 28 Careers in Software, Robotics & AI			
13:00		Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break
14:00		Seminar 22 Project	Robotics Practical Workshop	Seminar 29 Project			Graduation Preparation
15:00	Olympics in the Park						
16:00		Academic Workshop		Museum Tour			
17:00						Graduation	
18:00	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner
EVENING ACTIVITIES	The Big Quiz	Headline Address	Study Support	Study Support	Public Speaking & Debate Grand Final	Graduation Party	
			Public Speaking & Debate Society	Public Speaking & Debate Society			
	Free Time		Shaping Your Future Seminar Series				
			Talent Show	Karaoke			
Curfew (22:30)	Curfew (22:30)	Curfew (22:30)	Curfew (22:30)	Curfew (22:30)	Curfew (22:30)	Curfew (22:30)	