

Explore Engineering & Technology

STUDENT CLASS AND EXTRACURRICULAR TIMETABLE - WEEK 1

	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00		Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast
9:00		Networking Breakfast & Programme Orientation	Lesson 4 Right Materials for the Job: Properties & Function	Lesson 8 Stability by Design	Lesson 12 Machines that Manage Force - Leverage	Lesson 15 Aerospace Engineering	Guided Cultural Exploration
10:00			Break	Break	Break	Break	
11:00		Lesson 1 What is Engineering?	Lesson 5 Testing Properties of Materials	Lesson 9 Structure, Compression & Tension	Lesson 13 Machines that Manage Force - Trains & Gearing	Lesson 16 Generating Lift	Study Support
12:00		Lesson 2 Choosing the Path Forward	Lesson 6 Relating Properties & Function	Lesson 10 Centre of Mass & Stability	Lesson 14 Force in Motion	Lesson 17 Propulsion in the Air & Beyond	
13:00		Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break
14:00	Student Arrival & Check In Orientation: location & peers Welcome Talk <i>Parents & Students</i>	Lesson 3 Mars Rover Team Project	Lesson 7 Building for Resilience & Durability	Lesson 11 Structural & Mechanical Design	Engineering Practical Workshop	Lesson 18 Aerospatial Systems	Olympics In The Park
Afternoon Activities		The Immersive Quest Launch & Walking Tour	Social Activities	Engineering Academic Workshop		Sports	
			Guided Cultural Exploration	The Immersive Quest	Guided Cultural Exploration	Guided Cultural Exploration	
		Study Support	Study Support	Study Support	Study Support	Study Support	
18:00	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner
Evening Activities	Student Induction Talk	Public Speaking & Debate Society	Public Speaking & Debate Society	The Big Quiz	Public Speaking & Debate Society	The Friday Night Party	Tabletop Games Championship
	Welcome activities	Sport: Football	Capture the Flag		Run Club		The Immersive Quest
		Guided Cultural Exploration: Colleges Walking Tour		Social Activities	Wellbeing	Social Activities	
		Social Activities	Social Activities	Social Activities	Social Activities		
Curfew (22:00)	Curfew (22:00)	Curfew (22:00)	Curfew (22:00)	Curfew (22:00)	Curfew (22:00)	Curfew (22:00)	Curfew (22:00)

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	Coach Excursion	Lesson 19 Electrical Engineering	Lesson 23 Computer Systems & Software	Lesson 26 Modelling & Simulation	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 conference style or exhibition event</i>	Student Departures
10:00		Break	Break	Break			
11:00		Lesson 20 Power Sources	Lesson 24 Networking	Lesson 27 Design Fundamentals			
12:00		Lesson 21 Sensors	Lesson 25 Programming	Lesson 28 CAD - Design It			
13:00		Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break
14:00	Afternoon Activities	Lesson 22 Electronic Systems	Engineering Academic Workshop	Lesson 29 Project Delivery	The Immersive Quest	Graduation Preparation	Student Departures
Afternoon Activities		The Immersive Quest	Punting	Tournament Afternoon			
		Social Activities			Guided Cultural Exploration		
		Study Support	Study Support	Sports	Graduation		
18:00	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner
Evening Activities	Campus Cinema	Public Speaking & Debate Society	Public Speaking & Debate Society	Public Speaking & Debate Society	Public Speaking & Debate Society	Public Speaking & Debate Grand Final	Graduation Party
		Sports	Sports	Social Activities			
	The Immersive Quest	Karaoke	Guided Cultural Exploration	Talent Show	Guided Cultural Exploration		
	Social Activities		Wellbeing		Social Activities		
Curfew (22:00)	Curfew (22:00)	Curfew (22:00)	Curfew (22:00)	Curfew (22:00)	Curfew (22:00)	Curfew (22:00)	Curfew (22:00)