



Explore Engineering & Technology (Ages 13-15)

WEEK 1	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	WEEK 2	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY									
8:00	Arrivals Day	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	8:00	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast									
8:30								8:30																
9:00		Engineering Morning Lesson	Engineering Morning Lesson	Engineering Morning Lesson	Engineering Morning Lesson	Engineering Morning Lesson	Technology Firm Visit	9:00	Explore the City of Cambridge	Technology Morning Lesson	Technology Morning Lesson	Technology Morning Lesson	Technology Morning Lesson	Technology Morning Lesson										
9:30														9:30										
10:00		Break	Break	Break	Break	Break		10:00		Break	Break	Break	Break	Break										
10:30																			10:30					
11:00		Engineering Principles 101	Engineering Fields 101	Engineering Fields 201	Technology 101	Technology 101		11:00		Designing Tomorrow Capstone Project	Designing Tomorrow Capstone Project	Designing Tomorrow Capstone Project	Designing Tomorrow Capstone Project	Capstone Project Presentations										
11:30																			11:30					
12:00		Lunch	Lunch	Lunch	Lunch	Lunch		12:00		Lunch	Lunch	Lunch	Lunch	Lunch										
12:30																			12:30					
13:00		Lecture: Emerging Fields in Engineering		Panel: Grand Challenges in Engineering				Lecture: Advanced Robotics & AI		13:00	Lecture: The Art of Capstone Design & Delivery		Panel: Engineering & Tech Career Professionals	Lecture: Technology & Tomorrow, From Cyborgs to Star Trek	Free time Shopping Grad Preparation									
13:30																				13:30				
14:00		Welcome Refreshments		Masterclass: The Impact of Engineering		Exploring Cambridge-City Tour		14:00	Cross campus cultural or sporting activity	Zoology Museum Tour														
14:30																			14:30					
15:00	Welcome Session & Course Orientation	Cambridge Campus Tour		Punting Sports Arts and Crafts		Fitzwilliam Museum tour	15:00		Outdoor Shakespeare Theatre		Sports and Music in the park	Punting Sports Arts and Crafts	Graduation Ceremony											
15:30																		15:30						
16:00																		16:00						
16:30																		16:30						
17:00	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner	Cultural Exploration Options: London; Punting; Duxford Imperial War Museum; Wimpole Estate; Theatre	17:00	Dinner	Dinner	Dinner	Dinner	Dinner											
17:30																		17:30						
18:00	Induction Talk		Seminar: Team Building	Seminar: The Art of Public Speaking	Seminar: Rise of Robotics & Cyborgs	Networking Event		18:00	Talent Showcase	Seminar: Design Thinking	Seminar: Leadership Styles	Seminar: Emerging Careers in Engineering	Seminar: Automation & the Future of the Workforce	Event: Graduation Dinner & Party										
18:30																			18:30					
19:00								Icebreakers								Games Night	Painting Workshop	Dance Workshop	19:00	Photography Scavenger Hunt	Karaoke	Campus Cinema	Games Night	
19:30																								
20:00	Curfew	Curfew	Curfew	Curfew	Curfew	Curfew		20:00	Curfew	Curfew	Curfew	Curfew	Curfew											
20:30																		20:30						
21:00	Curfew	Curfew	Curfew	Curfew	Curfew	Curfew	21:00	Curfew	Curfew	Curfew	Curfew	Curfew												
21:30																	21:30							
22:00	Curfew	Curfew	Curfew	Curfew	Curfew	Curfew	Curfew	Curfew	Curfew	Curfew	Curfew	Curfew	Curfew											