

LOCATION: DUBAI | AGES: 16-18

Engineering: Civil, Mechanical & Electrical

	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 7	DAY 8	DAY 9	DAY 10
8:00		Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast
9:00		Engineering Fields	Intro to Engineering Mathematics	Mechanics: Statistics & Dynamics	Mechanical & Aeronautical		Thermodynamics	Electrical & Electronic Engineering	DC & AC Currents	
10:00		Break	Break	Break	Break		Break	Break	Break	
11:00		Careers in Engineering	Forces & Moments in Structural Engineering	Towers & Bridges	Fluid Mechanics		Hydraulics in Engineering	Electrical & Electronic Engineering	Engineering, AI & Innovations	
12:00		Break	Break	Break	Break		Break	Break	Break	
13:00		Engineering Design Process	Intro to Civil & Structural Engineering	Structural Engineering Practical	Aerodynamics		Mechanical & Aeronautical Engineering	Photovoltaic Cells & Power	Engineering, AI & Innovations	
14:00		Lunch	Lunch	Lunch	Lunch		Lunch	Lunch	Lunch	
15:00			Industry Visit	Academic Workshop	Industry Visit	Excursion Abu Dhabi Day Trip	Guest Lecture			
16:00	Student Arrival & Check In	Tour of Dubai					Social Excursion Dubai Miracle Garden or Dubai Frame	Social Activities Beach Afternoon	Graduation Preparation	
17:00			Social Activities	Social Activities	Social Activities					
18:00	Welcome Talk Parents & Students									
19:00	Dinner	Dinner	Dinner	Dinner	Dinner		Dinner	Excursion Desert Safari & Dune Bashing	Graduation	
20:00							Social Excursion Dubai Fountain			
21:00	Welcome Activities	Social Excursion Burj Khalifa	Social Sports Tournament	Social Excursion Dubai Creek & Old Dubai Walking Tour	Social Excursion Dubai Mall				Graduation Party Dubai Marina	
22:00							Campus Quiz			
	Evening Shout									
	22:30 Curfew									