

Future Engineers' Leadership and Innovation Academy

13-24 November 2017

	9 – 5pm		
Sunday 12 November	Arrive in Beijing		
Monday 13 November	8:30-10am Event Launch Welcome address	Leadership and Strategy Understanding the core competencies in leadership and strategy, your strengths can become a better leader	s, weaknesses and how you
Tuesday 14 November	Sales and Marketing Understand the science behind sales and marketing and the important concepts of engaging with people and developing markets.		
Wednesday 15 November	Finance Essentials Understand cash flows and important concepts needed to keeping businesses operating		
Thursday 16 November	Working in global teams Understand the role of time management and culture in order to work with, and lead, high performance globally connected teams.		
Friday 17 November	Case Study Demonstrate your increased skills in all of the above core areas by applying them to a specific business challenge.		
Saturday 18 November	Social Activity Visit to Forbidden City (subject to change)		
Sunday 19 November	Social Activity Visit to Great wall of China (subject to change)		
Monday 20 November	Creativity and technology management Build your own creative thinking skills to design novel product solutions and learn the concepts to manage technology development.		
Tuesday 21 November	Technical challenge and design of UAVs. You will be presented a technical challenge for the design of an unmanned aerial vehicle and will learn the basics of flight control, flight design and principles.		
Wednesday 22 November	Build and test Increase your practical skills by assembling a UAV using components and develop a computer simulation of a quadrotor UAV.		
Thursday 23 November	UAV basics: Practical training Test your designs and adjust control parameters during real flight tests. Visit the Beijing advanced innovation centre for intelligent robots and systems and finalise your designs for the showcase event.		
Friday 24 November	Present your ideas fo	Showcase or the challenge and demonstrate your skills as a high performing global team.	Closing words & Dinner
Saturday 25 November	Travel home		