## **Engineering: Creating Technologies that Help People**, Session Two

Classroom: Bush House (NE) 1.02

## King's College London Undergraduate Summer School 2018



	Monday 23 July	Tuesday 24 July	Wednesday 25 July	Thursday 26 July	Friday 27 July
Morning	Introductory class: 9.00 – 12.30 Introduction to the module, timetable, resources and goals	09.00 – 10.00 Lecture: Creating Technologies that Help People 10:30 – 12:00 Project Space: Intro. to the Project Space & Team-Forming	09.00 – 10.00 Lecture: the role of entrepreneurship in creating technologies 10:30-12:30 Project Space: Project 1, Session 1: Keys to Engineering	09.00 – 10.00 Lecture: Sustainable Technologies 10:30-12:30 Project Space: Project 1, Session 2	09.00 – 10.00 Tour of CORE research labs 10:30-12:30 Project Space: Project 1: Debrief & teambuilding session
Afternoon	Welcome Talk: 1pm Room: FWB B5 Enrolment: 2pm Room: FWB 2.81				
	Monday 30 July	Tuesday 31 July	Wednesday 1 August	Thursday 2 August	Friday 3 August
Morning	09.00 – 10.00 Lecture: Project Management  10:30 – 12:30 Project Space: Project 2 Brief and Meeting the Client	09.00 – 10.00 Lecture: Social Entrepreneurship and Sustainable Technologies 10:30 – 12:30 Project Space: Project 2 Start-up	09.00 – 10.00 Project Space: Making I	09.00 – 10.00 Lecture: Identifying a Need and Meeting It 10.30 - 12:30 Project Space: Making II	09.00 – 10.00 Lecture: Project Management (dos and don'ts) 10:30 - 12:30 Project Space: Making III
Afternoon					
	Monday 6 August	Tuesday 7 August	Wednesday 8 August	Thursday 9 August	Friday 10 August
Morning	9.00 - 12.30 London as a classroom Visit to GAIT Laboratory Guys Hospital (Evelina Children's Hospital)	09.00 – 10:00 Private Study 10.30 – 12:30 Project Space: Progress Review, Making IV	09.00 – 10.00 Lecture: Technology at King's 10:30-12:30 Making V	09.00-12:30 Project Presentations & Demonstrations	10.00 – 11:30 Project Space: Module Closing Event Students to complete online feedback survey
Afternoon					