## Pre-University **SUMMER SCHOOL**

**23 July - 3 August 2018** 

## SUBJECT: THE HUMAN BODY Session 2 Professor Thais Russomano Room 1.10



WEEK ONE	Mon 23 July	Tues 24 July	Wed 25 July	Thurs 26 July	Fri 27 July			
Registration	9:15: Registration in class							
Morning session	9:30-10:30: Welcome Talk (FWB B5)  10:45-12:30 Icebreakers and Introductory Class	9:30-13:00: Academic session: The Cardiovascular System – Anatomy, Physiology and Clinical Consideration	9:30-13:00: Academic session: The Respiratory System – Anatomy, Physiology and Clinical Consideration	9:30-13:00: Academic session: Invited Speaker – Stephanie Leonid – The Cell, Telomeres and Space Research	9:30-13:00: Academic session: Human Physiology and Medicine in Extreme Environments			
Lunchtime	12:30-13:30 Lunch break	13:00-14:30 Lunch break	13:00-14:30 Lunch break	13:00-14:00 Lunch break	13:00-14:30: Lunch break			
Afternoon session	13:30-15:00: Campus and Library Tour  15:00-16:00: Library Introduction/Online resources KEATS (FWB 2.87)  16:00-17:00: Enrolment (FWB 2.81)	14:30-16:00: Critical Thinking and Introduction to International Foundation Programmes (OPTIONAL) (Strand K6.29)  16:00-17:30: Learning Adviser Seminar – research in medicine and assignment briefing	14:30-17:30: Entrepreneurship Challenge (FWB B5)	14:00-17:30: Academic Excursion: Chantler Centre  Clinical skills training eg. Basic CPR, intubation, chest sounds, urinary catheterization.  (meet at FWB at 14:00)	14:30-16:00: Learning Adviser Seminar – clinical communications in healthcare  16:00-17:30: Admissions Talk (OPTIONAL) (Strand K6.29)			

## Pre-University **SUMMER SCHOOL**

**23 July - 3 August 2018** 

## SUBJECT: THE HUMAN BODY Session 2 Professor Thais Russomano Room 1.10



WEEK TWO	Mon 30 July	Tues 31 July	Wed 1 Aug	Thurs 2 Aug	Fri 3 Aug			
Registration	9:15: Registration in class							
Morning session	9:30-13:00: Academic session: How to Simulate and Study the Human Body in Microgravity through Space and Analogues on Earth	9:30-13:00: Academic session: Cardiac Arrest and Cardiopulmonary Resuscitation on Earth and in Extreme Environments	9:30-13:00: Academic session: Invited Speaker Christopher Jones - The Liver, Hepatitis and Related Research	9:30-13:00: Academic session: Telemedicine and eHealth - Definitions and Concepts	9:30-13:00: Academic session: Telemedicine and eHealth – Clinical Applications and Closing Remarks (Strand K2.31)			
Lunchtime	13:00-14:30 Lunch break	13:00-14:30 Lunch break	13:00-14:30 Lunch break	13:00-14:30 Lunch break	13:00-14:30 Lunch break			
Afternoon session	14:30-16:00: Learning Adviser Seminar – the medical school journey  16:00-17:30: Personal Statement Workshop (OPTIONAL)	14:30-17:30: Academic Excursion: The Wellcome Collection – Medicine Man and Medicine Now  (meet at FWB at 14:45)	14:30-16:00: Learning Adviser Seminar – medical case studies and problem based learning  16:00-17:30: Faculty talk and meet the students (OPTIONAL)	14:30-17:30: Learning adviser seminar – Presentation Showcase	14:30-15:30: Learning Adviser Seminar – feedback and evaluation  16:00-17:00: Closing Event (FWB B5)  18:30 End of Programme Party for all students			

This timetable is subject to change.