

Course Schedule:

No	Department	Instructor	Course Name	Timetable
1	Civil and Environment Engineering	Prof. Rob Chai (UC-Davis)	Advanced Matrix Structural Analysis	8/5,7,9,12,14,16 9:00-12:00 (6 days) Pre-Course 7/31 9:00-12:00 14:00-17:00 8/1 9:00-12:00
2	Mechanical Engineering	Prof. UENO Ichiro (Tokyo university of science)	Interfacial thermo-fluid dynamics and heat transfer engineering	7/30 14:00-17:00 7/31-8/2 10:00-12:00 14:00-17:00 (4 days)
3	Chemical Engineering	Prof. Renanto Handogo (Institut Teknologi Sepuluh Nopember)	Chemical Process Control	7/1-7/5 14:00-17:00 7/8 14:00-17:00 (6 days)
4	Civil and Environmental Engineering	Prof. Po Heng Lee (Imperial College London)	Energetics and Stoichiometry in Biotechnology	8/12-8/14 09:00-12:00 14:00-17:00 (3 days)
5	Materials Science and Engineering	Prof. Alexandre Gloter (Université Paris sud 11)	Nano-material characterization with a (S)TEM	7/22-7/26 14:00-17:00 7/27 09:00-12:00 (6 days)
6	Mechanical Engineering	Prof. Bill YUH-JIN Chao (University of South Carolina)	Engineering Structural Integrity	7/1-7/5 09:00-12:00 7/8 09:00-12:00 (6 days)
7	Electrical and Computer Engineering	Prof. Pao Tai Lin (Texas A&M University)	Electronic and Optical Materials and Applications	8/2 14:00-17:00 8/5-8/9 14:00-17:00 (6 days)
8	Electrical and Computer Engineering	Prof. Zhi Ding (UC-Davis)	Principles of Detection and Estimation	8/12-16 09:00-12:00 8/12 14:00-17:00 (5 days)
9	Materials Science and Engineering	Prof. Jun MIZUNO (Waseda University)	Advanced MEMS technology	7/29-8/02 09:00-12:00 14:00-17:00
10	College of Agriculture and Natural Resources	Prof. Ching-Hsiu, Tsai	Beer Brewing	8/5 9:10-12:00 8/6 9:10-16:00 8/7 9:10-12:00 8/8 9:10-16:00 (4 days)