

**LIST OF SUBJECTS OFFERED FOR 2017/2018
P&O ENGINEERING PROGRAM**

Semester 2

Year	Code	Subject	CH
2	KIB2004	Laboratory 4 (Group 3 & 4)	1
	KII2003	Clinical Pathophysiology	3
	KII2004	Biomechanics of Orthotics	3
	KII2002	Prosthetics and Orthotics Engineering Design 2	2
	KIB2007	Medical Electronics	3
	KIX2001	Integrated Design 1	2
3	KXEX2163	Communication & Thinking Skills	2
	KUEP3183	Capstone Project	1
	KUEP3140	Safety, Standards & Ethics	2
	KUEP2140	Biostatistics	2
	KUEP3141	Signals, System & Control	3
	KUEP3182	Prosthetics & Orthotics Engineering Design 4	3
	KUEP3142	Mechanics of Machines	3
4	KXEX2162	Economy, Finance & Engineering	2
	KUEP4282	Graduation Project	4
	KUEU4337	Finance & Sustainability (Compulsory Elective)	3
	KUEU43	Sports Biomechanics (Elective 2)	2
	KUEU4330	Tissue Engineering (Elective 3)	2

Bachelor of Biomedical Engineering (Prosthetic & Orthotics)

Semester: 2, 2017/2018

Year	Course		Credit	Class Schedule							Lecturer	Examination Schedule	
	Code	Course		Day	Time	No. of Student	No. of Group	Group	Venue	Pre-requisite		Date	Time
4	University Courses												
	Gxex1412	Basic entrepreneurship culture	2										
	Gxex1411	Ethnic relations*	2										
	Gxex1413	Introduction to Malaysia**											
		Outside faculty elective	2										
	Faculty Core Courses												
	Kxex2162	Economics, finance and engineer	2	Class	Monday	8 – 10	30	1	1				
	Programme Compulsory Courses												
	KEUP4282	Graduation Project	4		Wed	8 - 13	30	1	1	Biomed labs		Madam Norita Mohd Zain	None
KUEU4334	Sports Biomechanics (Departmental Electives 2)	2	Class	Tuesday	14 - 16	20	1	1	BK201		Dr Juliana Usman	7 June 2018	8.30am - 10.30am
KUEU4330	Tissue Engineering (Departmental Electives 3)	2	Class	Thursday	14 – 16	20	1	1	RC1		Associate Professor Ir. Dr Belinda Murphy	8 June 2018	3.00pm - 5.00pm
KUEU4337	Finance & Sustainability (Compulsory Elective)	3	Class	Thursday Friday	11 – 13 10 - 11	30	1	1	RC1 BP204		Dr Farina Muhamad	6 June 2018	8.30am - 10.30am
Total Credit			16										

Note:

* Only for local student

**Only for International Student