

LIST OF ELECTIVE COURSES FOR SEMESTER 2 20162017

- 1.This elective course is offered for final year students only.
- 2.Choose one elective for one time slot.

NO.	TIME	KOD KURSUS 5 DIGIT	NAMA KURSUS	COURSE NAME	SECTION
1	MONDAY (8AM – 11AM)	BFG 40303	Geo- Persekitaran	Geo-Environment	S1, S2
		BFS 40103	Analisis Struktur Lanjutan	Advanced Structural Analysis	S1, S2
		BFK 40303	Rekabentuk Struktur Kayu Lanjutan	Advanced Structural Timber Design	S1, S2
		BFS 40303	Rekabentuk Konkrit Pra Tegasan	Pre-stressed Concrete Design	S1, S2
		BFG 40203	Geoteknik Lanjutan	Advanced Geotechnic	S1, S2
		BFS 40903	Rekabentuk Struktur Lanjutan	Advanced Structural Design	S1, S2

NO.	TIME	KOD KURSUS 5 DIGIT	NAMA KURSUS	COURSE NAME	SECTION
2	MONDAY (2PM – 5 PM)	BFB 40703	Perkhidmatan Bangunan II	Building Services II	S1, S2
		BFA 40303	Pengurusan Sisa Pepejal dan Merbahaya	Solid and Hazardous Waste Management	S1, S2
		BFT 40303	Kejuruteraan Pengangkutan	Transportation Engineering	S1, S2
		BFP 40603	Sistem Binaan Industri	Industrialized Building System	S1, S2
		BFP 40103	Perancangan & Penjadualan Pembinaan	Construction Scheduling & Planning	S1, S2
		BFB 40903	Penyelenggaraan Bangunan	Building Maintenance	S1, S2
3	MONDAY (8 PM – 11 PM)	BFW 40303	Kejuruteraan pantai	Coastal Engineering	S1, S2
		BFA 40403	Rekabentuk Kejuruteraan Air Sisa	Design of Waste Water Engineering	S1, S2
		BFT 40203	Kejuruteraan Turapan	Pavement Engineering	S1, S2

NO.	TIME	KOD KURSUS 5 DIGIT	NAMA KURSUS	COURSE NAME	SECTION
		BFA 40203	Rekabentuk Bekalan Air	Design of Water Supply	S1, S2
		BFS 40603	Teknologi Konkrit	Concrete Technology	S1, S2
		BFA 40403	Kejuruteraan Air Bumi	Ground Water Engineering	S1, S2