

STRUKTUR PROGRAM BACHELOR OF AGRICULTURE SCIENCE (HONS)

TAHUN 1							
SEMESTER 1				SEMESTER 2			
KOD KURSUS	NAMA KURSUS	KREDIT	PRA-SYARAT	KOD KURSUS	NAMA KURSUS	KREDIT	PRA-SYARAT
ABEL 2323	Professional Communication	3 (3+0)		BIO 2103	Biological Science	3 (2+1)	
ABIT 2213	Office Application Technology	3 (2+1)		LDG 2121	Fieldwork 2 – Major Crop	1 (0+1)	LDG 2111
FAS 3000	Sustainable Agriculture	3 (3+0)		MPU 3122	TITAS (L)	2 (2+0)	
HCL 2103	Horticulture	2 (2+0)		MPU 3173	Pengajian Malaysia 3 (I)	3 (3+0)	
LDG 2111	Fieldwork 1 – Food Crops	1 (0+1)		MPU 3213 / MPU 3223	Bahasa Kebangsaan A / Business Ethics (L&I)	3	
MPU 3112	Hubungan Etnik (L)	2 (2+0)		SBC 2003	Biochemistry	3 (2+1)	
MPU 3143	Bahasa Melayu Komunikasi 2 (I)	3 (3+0)		TKP 2223	Agriculture Extension	3 (3+0)	
SCM 2003	Agriculture Chemistry	3 (2+1)					
JUMLAH KREDIT SEMESTER (L)		17		JUMLAH KREDIT SEMESTER (L)		15	
TAHUN 2							
SEMESTER 3				SEMESTER 4			
KOD KURSUS	NAMA KURSUS	KREDIT	PRA-SYARAT	KOD KURSUS	NAMA KURSUS	KREDIT	PRA-SYARAT
LDG 2231	Fieldwork 3 – Livestock Production	1 (0+1)	LDG 2121	AKU 2203	Aquaculture Management	3 (2+1)	
MPU 3412	Leadership and Motivation (L&I)	2 (0+2)		LDG 2241	Fieldwork 4 – Aquaculture Production	1 (0+1)	LDG 2231
SHW 2003	Livestock Production	3 (3+0)		MPU 3313	Environmental Philosophy (L&I)	3 (3+0)	
SST 2003	Soil Science	3 (2+1)		PPT 2203	Entomology	3 (2+1)	
STN 2203	Plant Physiology	3 (2+1)		SMB 2003	Bioindustrial Microbiology	3 (2+1)	
STN 2213	Botanical Crop Science	3 (2+1)		SST 2013	Soil Management	3 (2+1)	
STN 2223	Genetic and Plant Breeding	3 (3+0)		AKU 2203	Aquaculture Management	3 (2+1)	
JUMLAH KREDIT SEMESTER		18		JUMLAH KREDIT SEMESTER		16	
TAHUN 3							
SEMESTER 5				SEMESTER 6			
KOD KURSUS	NAMA KURSUS	KREDIT	PRA-SYARAT	KOD KURSUS	NAMA KURSUS	KREDIT	PRA-SYARAT
FAS 2303	Farm Planning and Management	3 (2+1)		ABM 2313	Entrepreneurship	3 (3+0)	
LDG 2351	Fieldwork 5 – Farm Mechanization	1 (0+1)		EPT 2013	Agriculture Economic	3 (3+0)	
MAT 2223	Biometry	3 (3+0)		EPT 2033	Principle of Agriculture Marketing	3 (3+0)	
PPT 2313	Plant Pathology	3 (2+1)		FAS 2001	Final Year Project 1	3 (0+3)	
TKP 2333	Agriculture Mechanization	3 (3+0)			Elektif 2	3 (3+0)	
	Elektif 1	3 (3+0)					
JUMLAH KREDIT SEMESTER		16		JUMLAH KREDIT SEMESTER		15	
TAHUN 4							
SEMESTER 7				SEMESTER 8			
KOD KURSUS	NAMA KURSUS	KREDIT	PRA-SYARAT	KOD KURSUS	NAMA KURSUS	KREDIT	PRA-SYARAT
FAS 2002	Final Year Project 2	3 (0+3)	FAS 2002	LPK 2408	Practical Training	8(0+8)	
TKP 2343	Safety and Health in Agriculture	3 (2+1)	TKP 2343				
	Elektif 3	3					

	Elektif 4	3				
	Elektif 5	3				
JUMLAH KREDIT SEMESTER		15		JUMLAH KREDIT SEMESTER	8	

*Struktur program adalah tertakluk kepada pindaan

JUMLAH KREDIT : 120

KURSUS ELEKTIF			
KOD KURSUS	NAMA KURSUS	KREDIT	PRA-SYARAT
FAS 2513	Environment Impact Assessment	3	
SHW 2513	Ruminant Production	3	
SHW 2523	Non-Ruminant Production	3	
SHW 2533	Livestock Nutrition	3	
SHW 2543	Livestock Health	3	
SHW 2553	Livestock Reproductive Physiology	3	
STN 2503	Major Crops	3	
STN 2513	Secondary Crops Production	3	
STN 2523	Pasture Management	3	
STN 2533	Post Harvest Technology	3	

*Pilih LIMA (5) sahaja.

Petunjuk : L – Pelajar Tempatan
I – Pelajar Antarabangsa