

STUDY SCHEME
BACHELOR OF ANIMAL SCIENCE WITH HONOURS
[SEMESTER 1, SESSION 2021/2022]



University Courses	Core Courses	Elective Courses	Total Graduation Requirements
22 Credit Hours	78 credit hours	33 credit hours	133 credit hours

YEAR 1									
SEMESTER 1					SEMESTER 2				
Code	Course	CH	LH	L	Code	Course	CH	LH	L
PRT2009	Agriculture and Life	2	1	1	EPT3100	Principles of Agricultural Economics	3	3	0
SKP2101	Malaysian Nationhood	3	3	0	PRT3402	Agricultural Biochemistry	3	2	1
SKP3112	Philosophy and Current Issues	2	2	0	SKP3122	Internalization of Ethics and Civilization	2	2	0
PRT3007	Agriculture Production System	3	3	0	SHW3602	Statistics for Animal Science	3	2	1
SHW 3200	Anatomy and Physiology of Domestic Animals I	3	2	1	SHW3201	Anatomy and Physiology of Domestic Animals II	3	2	1
ELEx*	English Learning Experience (LPE/LAX/CEL)				ELEx*	English Learning Experience (LPE/LAX/CEL)			
QKxxxxx	Co-Curriculum	1	0	1	QKxxxxx	Co-Curriculum	1	0	1
	TOTAL	14	11	3		TOTAL	15	11	4
YEAR 2									
SEMESTER 1					SEMESTER 2				
FCE3204	Thinking Skills	2	2	0	PPT3301	Principles of Agricultural Management and Marketing	3	3	0
SHW3403	Basic Animal Nutrition	3	2	1	SHW3304	Livestock Breeding	3	2	1
SHW3105	Animal Behaviour and Welfare	3	3	0	SHW3501	Meat Animal Science	3	2	1
SHW3203	Animal Reproduction	3	2	1	SHW3502	Dairy Science	3	2	1
SHW3303	Animal Genetics	3	2	1	SHW3510	Poultry Science	3	2	1
SHW3405	Pasture Science	3	2	1	SHW3511	Swine Science	3	3	0
ELEx*	English Learning Experience (LPE/LAX/CEL)				ELEx*	English Learning Experience (LPE/LAX/CEL)			
	TOTAL	17	13	4		TOTAL	18	14	4
YEAR 3									
SEMESTER 1					SEMESTER 2				
PPT3701	Agricultural Entrepreneurship	3	1	2	SHW3700	Livestock Waste Management	3	2	1
SHW3104	Animal Health Management	3	2	1	SHW4999A	Final Year Project	3	0	3
KOM3403	Public Oration	3	3	0	ELEx*	English Learning Experience (LPE/LAX/CEL)			
ELEx*	English Learning Experience (LPE/LAX/CEL)					Electives	12	11	1
	Electives	9	6	3					
	TOTAL	18	12	6		TOTAL	18	13	5
YEAR 4									
SEMESTER 1					SEMESTER 2				
SHW4999B	Final Year Project	3	0	3	PRT4901	Industrial Training	12	0	12
ELEx*	English Learning Experience (LPE/LAX/CEL)								
	Electives	12	9	3					
	TOTAL	15	9	6		TOTAL	12	0	12