

Courses in Animal Resource Science and Management Programme

YEAR 1						
Semester 1				MUET (Band)		
Code	Course	Status	Credit	1-2	3	4-6
STB1083	Biochemistry	Core	3	/	/	/
STF1023	Introduction to Ecology	Core	3	/	/	/
STF1053	Biodiversity	Core	3	/	/	/
STF1093	Statistics For Biology 1	Core	3	/	/	/
XXUxxx3	University Elective Course 1	Elective	3	/	/	/
PPD1041	Soft Skills & Basic Volunteerism	Remedial	1	/	/	/
MPU3192	Appreciation of Ethics and Civilization	MPU	2	/	/	/
MPU3142	Communication in Malay Language*					
MPU3222	Foundation of Entrepreneurship Inculturation	MPU	2	/	/	/
PBI1112	Preparatory English 1	Remedial	2	/	-	-
PBI1102	Academic English 1	Generic		-	/	-
PBI1092	Academic English 2	Generic		-	-	/
Total				22	22	22

Semester 2				MUET (Band)		
Code	Course	Status	Credit	1-2	3	4-6
STB1033	General Genetics	Core	3	/	/	/
STB1093	Microbiology	Core	3	/	/	/
STF1103	Statistics For Biology 2	Core	3	/	/	/
STK1213	Analytical Chemistry 1	Core	3	/	/	/
STK1211	Practicals For Analytical Chemistry 1	Core	1	/	/	/
XXUxxx3	University Elective Course 2	Elective	3	/	/	/
MPU34x2	Credited Co-curricular	MPU	2	/	/	/
MPU3182	Philosophy and Current Issue**	MPU	2	/	/	/
PBII122	Preparatory English 2	Remedial	2	/	-	-
Total				22	20	20

YEAR 2						
Semester 1				MUET (Band)		
Code	Course	Status	Credit	1-2	3	4-6
STH2023	Animal Systematics	Core	3	/	/	/
STH2043	Evolution and Population Genetics	Core	3	/	/	/
STH2073	Invertebrate Biology	Core	3	/	/	/
STH2153	Animal Nutrition	Core	3	/	/	/
STH2313	Sampling Method and Analysis	Core	3	/	/	/
PBM2072	Malay Language	Generic	2	/	/	/
PBM2082	Advanced Malay Language for Communication*					
MPU33x2	National Heritage OR Government and Administration in Malaysia OR Introduction to Organization Behavior OR Integration and Anti-Corruption	MPU	2	/	/	/
PBI1102	Academic English 1	Remedial	2	/	-	-
Total (Local Students)				21	19	19
Total (International Students)				19	17	17

Semester 2				MUET (Band)		
Code	Course	Status	Credit	1-2	3	4-6
STF2083	Scientific Communication	Core	3	/	/	/
STH2083	Vertebrate Biology	Core	3	/	/	/
STH2063	Techniques in Molecular Ecology	Core	3	/	/	/
STH2093	Entomology	Core	3	/	/	/
STH2203	Animal Physiology	Core	3	/	/	/
STH2114	Field Ecology	Core	4	/	/	/
PBI1072	English for Professional Communication	Generic	2	-	/	-
PBI1082	English for Occupational Purposes			-	-	/
Total				19	21	21

Semester				MUET (Band)		
Code	Course	Status	Credit	1-2	3	4-6
STF2125	Industrial Training	Core	5	/	/	/
Total				5	5	5

YEAR 3						
Semester 1				MUET (Band)		
Code	Course	Status	Credit	1-2	3	4-6
STF3013	Final Year Project 1	Core	3	/	/	/
STH3013	Environmental Law	Core	3	/	/	/
STH3023	Conservation Biology	Core	3	/	/	/
STH3123	Animal Pest Management	Core	3	/	/	/
STH3233	Animal Population Ecology	Core	3	/	/	/
PBI1072	English for Professional Communication	Generic	2	/	-	-
Total				17	15	15

Semester				MUET (Band)		
Code	Course	Status	Credit	1-2	3	4-6
STF3015	Final Year Project 2	Core	5	/	/	/
STF3033	Environmental Impact Assessment	Core	3	/	/	/
STH3033	Captive Animal Management	Core	3	/	/	/
STH3324	Park and Wildlife Management	Core	4	/	/	/
XXUxxx3	University Elective Course 3	Elective	3	/	/	/
MPU3342	Malaysian Cultural and Ethnicity*	MPU	2	/	/	/
Total (Local Students)				18	18	18
Total (International Students)				20	20	20

Summary Total Credit Hour

MUET (Band) (GES)	Core	MPU	Generic	Elective	Remedial	Total Credit Hours
1-2	94	10	6	9	5	124
3-6	94	10	6	9	1	120

Notes:

*Courses offered for international students only

**Courses offered only for both local and international students

For more information: please refer page 73 (University Courses); page 75 (Generic English Courses); page 78 (MPU Courses); page 80-82 (Elective Courses)