



CURRICULUM STRUCTURE
FOUNDATION PROGRAMME UTM FOR DECEMBER 2023 INTAKE

No	Semester	PHYSICAL SCIENCE (JB & KL)			LIFE SCIENCE (KL ONLY)			SOCIAL SCIENCE (KL ONLY)		
		Course Code	Course Name	Credit	Course Code	Course Name	Credit	Course Code	Course Name	Credit
1	1 st (Dec 2023 – May 2024) 18 weeks	FSPE0012	General English	2	FSPE0012	General English	2	FSPE0012	General English	2
2		FSPK0012	Computer Literacy	2	FSPK0012	Computer Literacy	2	FSPK0012	Computer Literacy	2
3		FSPM0014	Intermediate Mathematics	4	FSPM0014	Intermediate Mathematics	4	FSPM0044	Business Mathematics	4
4		FSP0014	Physics I	4	FSP0014	Physics I	4	FSPS0034	Business Management	4
5		FSP0022	Physics Practical I	2	FSP0022	Physics Practical I	2	FSPS0044	Introduction to Economics	4
6		FSPC0014	Chemistry I	4	FSPC0014	Chemistry I	4	FSPS0042	Financial Accounting	2
7		FSPC0022	Chemistry Practical I	2	FSPC0022	Chemistry Practical I	2	FSPS0052	Cost Accounting	2
Total Credit				20				20		
8	2 nd (May 2024 – Jul 2024) 9 weeks	FSPE0022	Academic Listening and Speaking Skills	2	FSPE0022	Academic Listening and Speaking Skills	2	FSPE0022	Academic Listening and Speaking Skills	2
9		FSPM0024	Calculus	4	FSPM0024	Calculus	4	FSPM0034	Statistics and Probability	4
10		FSPQ0012	Co-curriculum (Entrepreneurship)	2	FSPQ0012	Co-curriculum (Entrepreneurship)	2	FSPQ0012	Co-curriculum (Entrepreneurship)	2
11		FSP0012	Philosophy of Science and Technology	2	FSP0012	Philosophy of Science and Technology	2	FSP0012	Philosophy of Science and Technology	2
Total Credit				10				10		
12	3 rd (Jul 2024 – Dec 2024) 18 weeks	FSPE0032	Academic Reading and Writing Skills	2	FSPE0032	Academic Reading and Writing Skills	2	FSPE0032	Academic Reading and Writing Skills	2
13		FSPK0022	Fundamentals of Computing	2	FSPK0022	Fundamentals of Computing	2	FSPK0022	Fundamentals of Computing	2
14		FSPM0034	Statistics and Probability	4	FSPM0034	Statistics and Probability	4	FSPS0014	Introduction to Law	4
15		FSP0034	Physics II	4	FSP0034	Biology	4	FSPS0064	Introduction to Marketing	4
16		FSP0042	Physics Practical II	2	FSP0042	Biology Practical	2	FSPS0074	People and Organisation	4
17		FSPC0034	Chemistry II	4	FSPC0034	Chemistry II	4	FSPS0024	Introduction to Human Resource Management	4
18		FSPC0042	Chemistry Practical II	2	FSPC0042	Chemistry Practical II	2			
Total Credit				20				20		
OVERALL TOTAL CREDIT				50				50		

Note: For further information on the curriculum structure, please refer to your respective **Academic Advisor**.