

CURRICULUM STRUCTURE FOUNDATION PROGRAMME UTM FOR JULY 2022 INTAKE

No	Semester	PHYSICAL SCIENCE			LIFE SCIENCE			SOCIAL SCIENCE		
		Course Code	Course Name	Credit	Course Code	Course Name	Credit	Course Code	Course Name	Credit
1	1 st (Jul 2022 – Dec 2022) 18 weeks	FSPE0012	General English	2	FSPE0012	General English	2	FSPE0012	General English	2
2		FSPM0014	Intermediate Mathematics	4	FSPM0014	Intermediate Mathematics	4	FSPM0044	Business Mathematics	4
3		FSPK0012	Computer Literacy	2	FSPK0012	Computer Literacy	2	FSPK0012	Computer Literacy	2
4		FSPP0014	Physics I	4	FSPP0014	Physics I	4	FSPS0064	Introduction to Marketing	4
5		FSPP0022	Physics Practical I	2	FSPP0022	Physics Practical I	2	FSPS0074	People and Organisation	4
6		FSPC0014	Chemistry I	4	FSPC0014	Chemistry I	4	FSPS0024	Introduction to Human Resource Management	4
7		FSPC0022	Chemistry Practical I	2	FSPC0022	Chemistry Practical I	2			
Total Credit				20			20			20
8	2 nd (Dec 2022 – May 2023) 18 week	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	FSPS0014	Introduction to Law	4
10		FSPK0022	Fundamentals of Computing	2	FSPK0022	Fundamentals of Computing	2	FSPK0022	Fundamentals of Computing	2
11		FSPP0034	Physics II	4	FSPB0034	Biology	4	FSPS0034	Business Management	4
12		FSPP0042	Physics Practical II	2	FSPI0012	Philosophy of Science and Technology (UTM KL)	2	FSPS0042	Financial Accounting	2
					FSPB0042	Biology Practical (UTM JB)	2			
13		FSPC0034	Chemistry II	4	FSPC0034	Chemistry II	4	FSPS0052	Cost Accounting	2
14		FSPC0042	Chemistry Practical II	2	FSPC0042	Chemistry Practical II	2	FSPS0044	Introduction to Economics	4
Total Credit				20			20			20
15		FSPE0032	Academic Reading and Writing Skills	2	FSPE0032	Academic Reading and Writing Skills	2	FSPE0032	Academic Reading and Writing Skills	2
16	3 rd (May 2023 – Jul 2023) 9 weeks	FSPQ0012	Co-curriculum (Entrepreneurship)	2	FSPQ0012	Co-curriculum (Entrepreneurship)	2	FSPQ0012	Co-curriculum (Entrepreneurship)	2
17		FSPI0012	Philosophy of Science and Technology	2	FSPB0042	Biology Practical (UTM KL)	2	FSPI0012	Philosophy of Science and Technology	2
					FSPI0012	Philosophy of Science and Technology (UTM JB)	2			
18		FSPM0034	Statistics and Probability	4	FSPM0034	Statistics and Probability	4	FSPM0034	Statistics and Probability	4
Total Credit				10			10			10
OVERALL TOTAL CREDIT				50			50			50

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