

**CURRICULUM STRUCTURE FOR FOUNDATION PROGRAMME UTM**  
**PROGRAMME CODE: FSPF | INTAKE: JULY 2025 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 <sup>st</sup> (Jul 2025)	FSPN 0012	Academic Listening and Speaking Skills	2	FSPN 0012	Academic Listening and Speaking Skills	2	FSPN 0012	Academic Listening and Speaking Skills	2	
2		FSPT 0012	Computer Literacy	2	FSPT 0012	Computer Literacy	2	FSPT 0012	Computer Literacy	2	
3		FSPU 0012	Philosophy of Science and Technology	2	FSPU 0012	Philosophy of Science and Technology	2	FSPU 0012	Philosophy of Science and Technology	2	
4		FSPU 0022	Co-curriculum (Entrepreneurship)	2	FSPU 0022	Co-curriculum (Entrepreneurship)	2	FSPU 0022	Co-curriculum (Entrepreneurship)	2	
5		FSPH 0014	Intermediate Mathematics	4	FSPH 0014	Intermediate Mathematics	4	FSPL 0014	Introduction to Management	4	
6		FSPZ 0014	Physics I	4	FSPG 0014	Biology I	4	FSPL 0024	Introduction to Marketing	4	
7		FSPZ 0012	Physics Practical I	2	FSPG 0012	Biology Practical I	2	FSPL 0094	Introduction to Economics	4	
8		FSPY 0014	Chemistry I	4	FSPY 0014	Chemistry I	4	FSPH 0044	Business Mathematics	4	
9		FSPY 0012	Chemistry Practical I	2	FSPY 0012	Chemistry Practical I	2				
Total Credit				24	Total Credit			24	Total Credit		24
10	2 <sup>nd</sup> (Jan 2026)	FSPN 0022	Academic Reading and Writing Skills	2	FSPN 0022	Academic Reading and Writing Skills	2	FSPN 0022	Academic Reading and Writing Skills	2	
11		FSPT 0024	Fundamentals of Programming	4	FSPT 0024	Fundamentals of Programming	4	FSPL 0034	Introduction to Accounting	4	
12		FSPH 0024	Calculus	4	FSPH 0024	Calculus	4	FSPL 0054	Media and Communication	4	
13		FSPH 0034	Statistics and Probability	4	FSPH 0034	Statistics and Probability	4	FSPL 0064	Introduction to Law	4	
14		FSPZ 0024	Physics II	4	FSPG 0024	Biology II	4	FSPL 0074	People and Organisation	4	
15		FSPZ 0022	Physics Practical II	2	FSPG 0022	Biology Practical II	2	FSPL 0084	Business Management	4	
16		FSPY 0024	Chemistry II	4	FSPY 0024	Chemistry II	4	FSPH 0054	Statistics for Social Science	4	
17		FSPY 0022	Chemistry Practical II	2	FSPY 0022	Chemistry Practical II	2				
Total Credit				26	Total Credit			26	Total Credit		26
OVERALL TOTAL CREDIT				50	OVERALL TOTAL CREDIT			50	OVERALL TOTAL CREDIT		50

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