

CURRICULUM STRUCTURE FOR FOUNDATION PROGRAMME UTM
PROGRAMME CODE: FSPF | INTAKE: JANUARY 2026 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 (Jan 2026) | 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 nd (Jul 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**.