S1

|  |  |  |
| --- | --- | --- |
| 1 | Communication Skills | 2 |
| 2 | Contemporary Ethical Issues | 2 |
| 3 | French | 2 |
| 4 | Introduction to Statistics | 3 |
| 5 | University Studies | 2 |
| 6 | Online Education | 3 |
| 7 | Programming Fundamentals | 3 |
| 8 | Social Research | 2 |

S2

|  |  |  |
| --- | --- | --- |
| 1 | Communication Skills | 2 |
| 2 | Computer Architecture and Design | 3 |
| 3 | Contemporary Ethical Issues | 2 |
| 4 | C-Programming Language | 3 |
| 5 | French | 2 |
| 6 | Fundamentals of Multimedia | 3 |
| 7 | Logic and Critical Thinking | 2 |
| 8 | Mathematics for Computer Science | 3 |

S3

|  |  |  |
| --- | --- | --- |
| 1 | Communication Skills | 2 |
| 2 | Computer Maintenance and Administration | 3 |
| 3 | Data Communication & Networking | 3 |
| 4 | Discrete Structure | 3 |
| 5 | French | 2 |
| 6 | Operating System | 3 |
| 7 | Programming 1 | 3 |

S4

|  |  |  |
| --- | --- | --- |
| 1 | Communication Skills | 2 |
| 2 | Data Structure & Algorithm | 3 |
| 3 | French | 2 |
| 4 | Introduction to Cyber Security | 3 |
| 5 | Operating Systems 2 | 3 |
| 6 | Programming 2 | 3 |

S5

|  |  |  |
| --- | --- | --- |
| 1 | Databases 1 | 3 |
| 2 | Linear Statistics | 3 |
| 3 | Project 2 | 3 |
| 4 | Python Programming 1 | 3 |
| 5 | Software Engineering | 3 |
| 6 | Web Programming 1 | 3 |

S6

|  |  |  |
| --- | --- | --- |
| 1 | Databases 2 | 3 |
| 2 | Mobile App Development | 3 |
| 3 | Network Administration | 3 |
| 4 | Project 2 | 3 |
| 5 | Python 2 | 3 |
| 6 | Web Programming 2 | 3 |

S7

|  |  |  |
| --- | --- | --- |
| 1 | Academic Writing | 3 |
| 2 | Calculus | 3 |
| 3 | Computer Graphics | 3 |
| 4 | Data Mining and Machine Learning | 3 |
| 5 | IT Management and Entrepreneurship | 3 |
| 6 | Routing and Switching Technology | 3 |
| 7 | Statistical Package for Social Science (SPSS) | 3 |

S8

|  |  |  |
| --- | --- | --- |
| 1 | Computer Network and Security | 3 |
| 2 | Discrete Mathematics | 3 |
| 3 | Multimedia Technologies | 3 |
| 4 | Web Programming 2 | 3 |