**JUPAS Code: JS3180**
**Programme Title: BEng (Hons) / BSc (Hons) Scheme in Information and Artificial Intelligence Engineering**

**Category A: Core and Elective Subjects**

| Subject Name | Subject Weighting for 2023/24 Admission Exercise * |
|---|---|
| Biology | 10 |
| Business, Accounting and Financial Studies | 5 |
| Business, Accounting and Financial Studies (Accounting) | 5 |
| Business, Accounting and Financial Studies (Business Management) | 5 |
| Chemistry | 10 |
| Chinese History | 5 |
| Chinese Language | 7 |
| Chinese Literature | 5 |
| Combined Science: Biology + Chemistry | 10 |
| Combined Science: Biology + Physics | 10 |
| Combined Science: Physics + Chemistry | 10 |
| Design and Applied Technology | 7 |
| Economics | 5 |
| English Language | 10 |
| Ethics and Religious Studies | 5 |
| Geography | 5 |
| Health Management and Social Care | 5 |
| History | 5 |
| Information and Communication Technology | 10 |
| Integrated Science | 7 |
| Liberal Studies | 7 |
| Literature in English | 5 |
| Mathematics | 10 |
| Mathematics (Extended part - Algebra and Calculus) | 10 |
| Mathematics (Extended part - Calculus and Statistics) | 10 |
| Music | 5 |
| Physical Education | 5 |
| Physics | 10 |
| Technology and Living (Fashion, Clothing and Textiles) | 5 |
| Technology and Living (Food Science and Technology) | 5 |
| Tourism and Hospitality Studies | 5 |
| Visual Arts | 5 |

**Category B: Applied Learning Subjects**

| Subject Name | Subject Weighting for 2023/24 Admission Exercise * |
|---|---|
| Computer Forensic Technology | 10 |
| Constructing Smart Cities | 10 |
| Electrical and Energy Engineering | 10 |
| Electronic Product Design in Action | 10 |
| Internet of Everything Application | 10 |
| Mobile and Online Apps Development | 10 |
| Tech Basics | 10 |

**Category C: Other Language Subjects**

| Subject Name | Subject Weighting for 2023/24 Admission Exercise * |
|---|---|
| French | 5 |
| German | 5 |
| Hindi | 5 |
| Japanese | 5 |
| Spanish | 5 |
| Urdu | 5 |

* Subject Weighting may be adjusted in the next admissions exercise