



# TR063 Physical Sciences

## 1st year – Junior Fresh

| Semester One  |         | Semester two  |         |
|---|---------|---|---------|
| Core modules (mandatory)  | Credits | Core modules (mandatory)  | Credits |
| PYU11P10: Physics 1   | 10      | PYU11P20: Physics 2   | 10      |
| MAU11S01: Mathematics 1   | 10      | MAU11S02: Mathematics 2   | 10      |
| <b>Approved modules: Student choose 10 credits from each semester</b> |         |   |         |
| Approved modules (optional)<br>Semester 1 - Michaelmas Term           | Credits | Approved modules (optional)<br>Semester 2 - Hilary Term               | Credits |
| BYU11101: From Molecules to Cells                                     | 10      | BYU11102: From Organisms to Ecosystems                                | 10      |
| CHU11101: General and Physical Chemistry                              | 10      | CHU11102: Introduction to Inorganic and Organic Chemistry             | 10      |
| GSU11004: Spaceship Earth: An introduction to Earth System Science    | 10      | GSU11005: Introduction to Geology: A Beginner's Guide to Planet Earth | 10      |