

## Semester structure

### TR060: BIOLOGICAL AND BIOMEDICAL SCIENCES

CORE MODULES (mandatory) – 20 credits per semester

SEMESTER 1 – Michaelmas term (27th September to 17 December 2022)	SEMESTER 2 – Hilary Term (24th January to 15 <sup>th</sup> April 2023)
BYU11101: From Molecules to Cells (10 credits)	BYU11102: Organisms to Ecosystems (10 credits)
CHU11B01: Chemistry for Biologists (10 credits)	MAU11002: Mathematics, Statistics and Computation (10 credits)

OPEN MODULES (optional): Students choose 10 credits from each semester

GSU11004: Spaceship Earth: An introduction to Earth System Science (10 credits)	GSU11005: Introduction to Intro to Geology: A beginner's guide to Planet Earth (10 credits)
PYU11F10: Foundation Physics for Life and Earth Scientists 1 (10 credits)	PYU11F20: Foundation Physics for Life and Earth Scientists 2 (10 credits)
EDU11001: Science Education (10 credits)	EDU11002: Science Education (10 credits)

### Moderatorships

In the Junior and Senior Freshman years TR060 students complete a course of study which will qualify them to compete for a place in one of the following Moderatorships after the Senior Freshman year:

- Biochemistry
- Botany
- Environmental Sciences
- Genetics
- Human Genetics,
- Immunology
- Microbiology
- Molecular Medicine
- Neuroscience
- Physiology
- Zoology