As part of the Programme, students take 6 modules, three each semester.

- Two of these are designed to improve the language and study skills needed for university
- Two are science subjects which are important for the intended degree subject but may not have been studied at High School at sufficient depth
- Two are modules within the Faculty of Science that are required for the study of the intended degree subject.

These are the modules:

<table>
<thead>
<tr>
<th>SEMESTER 1</th>
<th>SEMESTER 1 IFP SCIENCE MODULE A</th>
<th>FACULTY OF SCIENCE MODULE*</th>
</tr>
</thead>
</table>
| ACADEMIC LANGUAGE AND SKILLS MODULE A | One of the following modules, depending on intended degree:  
- Statistics  
- Fundamental Chemistry  
- Mathematics A  
- Psychology A  
Plus an Academic Essay | One of the following modules:  
Biology/Neuroscience/Psychology: Biology 1A  
Chemistry: Physical and Inorganic Chemistry  
Computer Science: Object-oriented Programming  
Earth Science: Planet Earth  
Geography: Welcome to the Anthropocene  
Mathematics/Statistics: Introduction to Mathematics  
Physics: Physics 1A |

* See IFPS and Faculty of Science Academic Handbooks for more detailed breakdowns.

<table>
<thead>
<tr>
<th>SEMESTER 2</th>
<th>SEMESTER 2 IFP SCIENCE MODULE B</th>
<th>SEMESTER 2 FACULTY OF SCIENCE MODULE B</th>
</tr>
</thead>
</table>
| SEMESTER 2 ACADEMIC LANGUAGE AND SKILLS MODULE B | One of the following modules, depending on intended degree:  
- Economics  
- Physiology  
- Mathematics B  
- Psychology B  
Plus an Academic Essay | One of the following modules:  
Biology/Chemistry: Organic and Biological Chemistry  
Computer Science: Programming with Data  
Earth Science: Earth Resources and Environment  
Geography: A World in Crisis  
Mathematics: Pure and Applied Mathematics  
Statistics: Statistics in Practice  
Neuroscience/Psychology: Psychology 2  
Physics: Physics 1B |
Teaching format

Teaching of the Language and Study Skills modules is within small groups, and highly interactive. The IFP Science Module has lectures and tutorials.

Teaching of the Faculty of Science modules takes place in large lecture halls, and includes lectures and tutorials (smaller group teaching). There are usually practicals, which vary depending on the module.

Students taking Earth Science and Geography will attend field trips; one of the Earth Science field trips is residential and takes place in March.

Assessment

There are assessments as part of each module. These include tests, academic essays, integrated skills exams (which include listening, reading and writing on a topic), leading and participating in seminars, an oral presentation, practical write ups, lab or field trip reports, and science exams.

The grade from each module contributes to the final grade. Each module is equally weighted.