



## BSc – Extended programmes (Mathematics, Biology and Physics)

### Biological and Agricultural Sciences stream:

Gateway/pipeline to all Biological and Agricultural Sciences

### Mathematical stream:

Gateway/pipeline to Mathematical Sciences and Statistics

### Physical Sciences stream:

Gateway/pipeline to Physics, Chemistry, Geology, Geography, Environmental Sciences, Geoinformatics and Meteorology as well as Engineering

The BSc – Extended programmes are designed for students who show potential to succeed, but are not academically well prepared. These programmes have lower entrance requirements and include an additional year of study to enhance the students' basic knowledge. The students who are successful are those who commit themselves to making good use of the opportunity offered to them.



### What makes this programme unique?

During their first year, BSc – Extended programme students attend lectures at the Mamelodi Campus. Those who successfully complete their first year attend lectures on the Hatfield Campus from their second academic year onwards. They are credited for the modules successfully completed after 18 months (which are equivalent to the main programme's first semester modules).

Programmes	Minimum requirements for NSC and IEB for 2022			
	Achievement level			APS
	English Home Language or English First Additional Language	Mathematics	Physical Sciences	
<b>BSc – Extended programme – Biological and Agricultural Sciences</b>	4	4	4	26
<b>BSc – Extended programme – Physical Sciences</b>	4	4	4	28
<b>BSc – Extended programme – Mathematical Sciences</b>	4	5	-	28

Candidates who do not comply with the minimum admission requirements for the Agricultural and Food Sciences programmes may be considered for admission to the BSc – Extended programme – Biological and Agricultural Sciences, which requires an additional year of study.

Candidates, who do not comply with the minimum admission requirements for the Physical Sciences programmes may be considered for admission to the BSc – Extended programme – Physical Sciences, which requires an additional year of study.

Candidates, who do not comply with the minimum admission requirements for the Mathematical Sciences programmes may be considered for admission to the BSc – Extended programme – Mathematical Sciences, which requires an additional year of study.

These programmes are not available for students who meet all the requirements for the corresponding mainstream programme.

**Note:** Only students who apply in the final year of their NSC or equivalent qualification will be considered for admission into any of the BSc – Extended programmes.