



APPLICATION FOR POST-GRADUATE STUDY

TITLE and SURNAME: _____ FIRST NAMES: _____

POSTAL ADDRESS: _____

CONTACT TEL: (____) _____ MOBILE: _____ E-MAIL _____

NATIONALITY: _____ I.D. NO: _____

The degree you wish to follow: _____
(e.g., M.Sc., Ph.D.)

Discipline: _____
(Microbiology, Biochemistry or Microbial Biotechnology)

Specific field of research interest: _____
(Indicate first and second choices)

- **Microbial Diversity:** We find and describe yeasts, bacteria, and archaea from everyday environments to extreme habitats. Who knows what these amazing organisms can teach us?
- **Human and Animal Health:** Understanding pathogenic microbes as well as the biochemistry of certain non-infectious diseases will improve treatment and lead to a better quality of life.
- **Drugs and Vaccines:** Rational drug and vaccine design in the department focuses on infections and diseases affecting humans, animals, and plants.
- **Green Chemistry:** Microorganisms or enzymes are used to produce chemicals that can be used for renewable feedstocks, produce less pollution, are more energy-efficient and more specific.
- **Food Science:** Food biotechnology, microbial spoilage and safety of food, milk biochemistry.

Name of supervisor: _____ Supervisor Signature: _____
(Only applicable to students who completed their preceding degree at UFS)

Previous degrees: _____

(Curriculum vitae and full study record to be included; **not necessary if previous degrees were awarded by UFS.**

If previous degrees were obtained from a non-South African university, a **SAQA-evaluation certificate** might be requested prior to final selection; you will be informed if required.)

University: _____ Student number: _____
(UFS or other)

If your previous degrees are not in Microbiology or Biochemistry, please supply information concerning any practical experience that you may have in these disciplines:
