



Make today matter

The Bachelor of Science in Food Management [Option: Nutrition] programme involves the study of concepts from various disciplines, including food chemistry and food composition, biochemistry, physiology and human nutrition. An ideal candidate is someone who has analytical skills and a keen interest in the science of food and nutrition.

What makes this programme unique?



This is an interfaculty programme presented jointly by the Departments of Consumer and Food Sciences (Natural and Agricultural Sciences) and Human Nutrition (Health Sciences).

Bachelor of Science in Food Management [Option: Nutrition] graduates will become nutritional scientists eligible for registration as natural scientists with the South African Council for Natural Scientific Professions and the Nutrition Society of South Africa.

Career opportunities



A varied field with numerous career opportunities, which include:

- Food product and supplement development to meet specific nutritional needs of the consumer
- Project management and implementation of food programmes and legislation for government departments, international organisations and NGOs
- Entrepreneurship and small business development
- Nutrition research in the food industry or research institutes



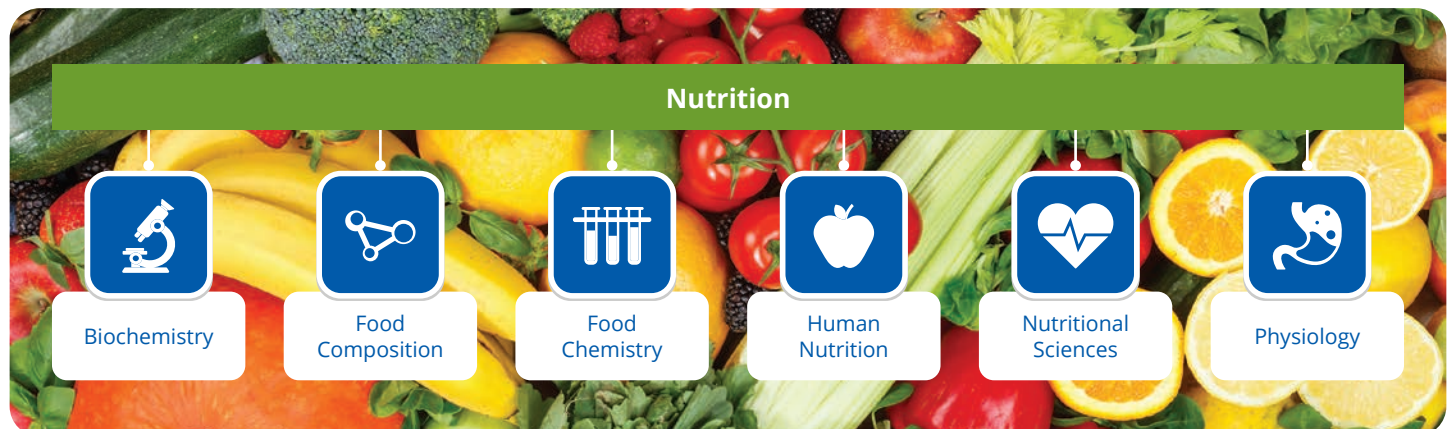
'I have found the four-year Bachelor of Science in Food Management [Option: Nutrition] degree programme to be very interesting as it consists of a variety of modules that cover topics ranging from human physiology to food sciences. Being taught by the experts in the department has really made studying very enjoyable. This degree caters perfectly for my two passions, which are science and helping others. I dream of becoming a policy developer and making a contribution towards ending hunger.'

Natasha Howes – Bachelor of Science in Food Management [Option: Nutrition]



'My journey as a Bachelor of Science in Food Management [Option: Nutrition] student has exceeded all my expectations. The workload is intense, which forced me to grow personally and perform academically. Our exposure to different science disciplines broadens our understanding of the world of science and helps us to incorporate the role of a nutritional scientist with the roles of scientists in other disciplines. My dream is to partner with major organisations to help reduce nutrition-related diseases and teach people how to maintain good health affordably.'

Ntsepase Princess Matete – Bachelor of Science in Food Management [Option: Nutrition]



Minimum admission requirements

| Programme | Minimum requirements for NSC/IEB for 2025 | | | |
|--|--|-------------|-------------------|-----|
| | Achievement level | | | APS |
| | English Home Language or English First Additional Language | Mathematics | Physical Sciences | |
| Bachelor of Science in Food Management [Option: Nutrition] [4 years] | 5 | 5 | 5 | 32 |

Bachelor of Science in Food Management [Option: Nutrition] is an interfaculty degree programme, presented jointly by Consumer and Food Sciences (Faculty of Natural and Agricultural Sciences) and Human Nutrition (Faculty of Health Sciences).



UNIVERSITEIT VAN PRETORIA
UNIVERSITY OF PRETORIA
YUNIBESITHI YA PRETORIA

Faculty of Natural and Agricultural Sciences

Fakulteit Natuur- en Landbouwetenskappe
Lefapha la Disaense tša Tlhago le Temo

Minimum requirements for
applicants with a school
leaving certificate not issued
by Umalusi (South Africa)



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Refer to the International undergraduate prospectus at www.up.ac.za/programmes > Undergraduate > Admission Information or [click here](#) for more information.

- The closing date for applications for programmes in this faculty is 30 June.
- Meeting the minimum admission requirements does not guarantee admission into a programme.

| FACULTY OF NATURAL AND AGRICULTURAL SCIENCES Programmes | Minimum requirements for 2025 | | | | | | | | | |
|---|--|--|-------------------------------|----------------|-----------------|-------------------------------|-------|-------|--------------|------|
| | Achievement level | | | | | | | | | |
| | Compulsory subjects | GCSE # | | HIGCSE NSSC HL | AS Level | A Level | IB | | KOMBI ABITUR | KCSE |
| | | The qualifications in the two columns below will be considered only for conditional admission. If final AS and/or A levels have been completed, these two columns will not apply. It can also not be used for final admission and/or registration. | | | GCE CIE NSSC AS | GCE CIE CGCE UACE WAEC ZIMSEC | IB SL | IB HL | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| CIE | UK | GCE CIE NSSC AS | GCE CIE CGCE UACE WAEC ZIMSEC | IB SL | IB HL | KOMBI ABITUR | KCSE | | | |
| IGCSE LGCSE BGCSE SGCSE | England Wales Northern Ireland | | | | | | | | | |
| O Level NSSC OL CGCE UCE NECO WAEC ZIMSEC | | | | | | | | | | |
| Bachelor of Science <i>Biochemistry</i> | English Mathematics Physics Chemistry | | | | | | | | | |
| Bachelor of Science <i>Biotechnology</i> | | | | | | | | | | |
| Bachelor of Science <i>Ecology</i> | | | | | | | | | | |
| Bachelor of Science <i>Zoology</i> | | | | | | | | | | |
| Bachelor of Science <i>Entomology</i> | | | | | | | | | | |
| Bachelor of Science <i>Genetics</i> | | | | | | | | | | |
| Bachelor of Science <i>Human Genetics</i> | | | | | | | | | | |
| Bachelor of Science <i>Human Physiology</i> | | | | | | | | | | |
| Bachelor of Science <i>Human Physiology, Genetics and Psychology</i> | | | | | | | | | | |
| Bachelor of Science <i>Medical Sciences</i> | | C | 4 | 3 | C | E | 4 | 3 | 60-69% | B |
| Bachelor of Science <i>Microbiology</i> | | C | 4 | 3 | C | E | 4 | 3 | 60-69% | B |
| Bachelor of Science <i>Plant Science</i> | | C | 4 | 3 | C | E | 4 | 3 | 60-69% | B |
| Bachelor of Science <i>Chemistry</i> | | | | | | | | | | |
| Bachelor of Science <i>Physics</i> | | | | | | | | | | |
| Bachelor of Science <i>Geography</i> [Option: Geography and Environmental Science] | | | | | | | | | | |
| Bachelor of Science <i>Geoinformatics</i> | | | | | | | | | | |
| Bachelor of Science <i>Geology</i> | | | | | | | | | | |
| Bachelor of Science <i>Meteorology</i> | | | | | | | | | | |
| Bachelor of Science <i>Environmental and Engineering Geology</i> | | | | | | | | | | |

Only English with at least a C symbol on this level can be used for final admission.

NOTE: The Faculty of Natural and Agricultural Sciences requires the following achievement levels for IELTS and TOEFL: TOEFL – Writing=22; Speaking=23; Reading=21; Listening=17
IELTS – Writing=6; Speaking=6; Reading=6; Listening=6



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| FACULTY OF NATURAL AND AGRICULTURAL SCIENCES Programmes | Minimum requirements for 2025 | | | | | | | | | |
|---|--|--|--------|----------------|-----------------|-------------------------------|--------|--------|-------------------|---------|
| | Achievement level | | | | | | | | | |
| | Compulsory subjects | GCSE # | | HIGCSE NSSC HL | AS Level | A Level | IB | | KOMBI ABITUR | KCSE |
| | | The qualifications in the two columns below will be considered only for conditional admission. If final AS and/or A levels have been completed, these two columns will not apply. It can also not be used for final admission and/or registration. | | | GCE CIE NSSC AS | GCE CIE CGCE UACE WAEC ZIMSEC | IB SL | IB HL | | |
| | | CIE | UK | | | | | | | |
| IGCSE LGCSE BGCSE SGCSE O Level NSSC OL CGCE UCE NECO WAEC ZIMSEC | | England Wales Northern Ireland | | | | | | | | |
| Bachelor of Science <i>Food Science</i> | English Mathematics Physics Chemistry | | | | | | | | | |
| Bachelor of Science in Food Management [Option: Culinary Science] | | | | | | | | | | |
| Bachelor of Science in Food Management [Option: Nutrition] | | | | | | | | | | |
| Bachelor of Science in Agriculture in Agricultural Economics and Agribusiness Management | | C | 4 | 3 | C | E | 4 | 3 | 60-69% | B |
| Bachelor of Science in Agriculture in Animal Science | | C | 4 | 3 | C | E | 4 | 3 | 60-69% | B |
| Bachelor of Science in Agriculture in Plant Pathology | | C | 4 | 3 | C | E | 4 | 3 | 60-69% | B |
| Bachelor of Science in Agriculture in Applied Plant and Soil Sciences | | C | 4 | 3 | C | E | 4 | 3 | 60-69% | B |
| Bachelor of Science <i>Actuarial and Financial Mathematics</i> | English Mathematics | C A | 4 7 | 3 1 | C A | E C | 4 6 | 3 5 | 60-69% 80-100% | B A |
| Bachelor of Science <i>Mathematics</i> | English Mathematics | | | | | | | | | |
| Bachelor of Science <i>Applied Mathematics</i> | | C | 4 | 3 | C | E | 4 | 3 | 60-69% | B |
| Bachelor of Science <i>Mathematical Statistics</i> | | B | 5 | 2 | B | D | 5 | 4 | 70-79% | B+ |
| Bachelor of Consumer Science <i>Clothing Retail Management</i> | English Mathematics | | | | | | | | | |
| Bachelor of Consumer Science <i>Food Retail Management</i> | | C D | 4 3 | 3 3 | C D | E E | 4 2 | 3 2 | 60-69% 50-59% | B C+ |
| Bachelor of Consumer Science <i>Hospitality Management</i> | | | | | | | | | | |

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IELTS – Writing=6; Speaking=6; Reading=6; Listening=6

