

Faculty of Natural and Agricultural Sciences

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

Bachelor of Science in Food ManagementOption: Nutritional Science



Make today matter

The Bachelor of Science in Food Management [Option: Nutritional Science] 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 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.



Which companies employ our graduates?

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: Nutritional Science] 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



'My journey as a Bachelor of Science in Food Management [Option: Nutritional Science] 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.'

Ntŝepase Princess Matete – Bachelor of Science in Food Management



Minimum admission requirements

	Minimum requirements for NSC/IEB for 2026							
	Achievement level							
Programme	English Home Language or English First Additional Language	Mathematics	Physical Sciences	APS				
Bachelor of Science in Food Management Option: Nutritional Science [4 years]	5	5	5	32				

Bachelor of Science in Food Management [Option: Nutritional Science] 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).



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





Refer to the International undergraduate prospectus at www.up.ac.za/programmes > Undergraduate > Admission Information or <u>click here</u> 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.

	Minimum requirements for 2026									
	Achievement level									
	GCSE #				AS Level A Level			IB		
		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.								
FACULTY OF NATURAL AND AGRICULTURAL SCIENCES	Compulsory subjects	CIE	UK	HIGCSE NSSC HL	GCE CIE	GCE CIE	IB SL	IB HL	KOMBI ABITUR	KCSE
Programmes		IGCSE LGCSE BGCSE EGCSE O Level NSSC OL CGCE UCE NECO WAEC WASSCE ZGCE	England Wales Northern Ireland Pearson Edexcel GCSE		NSSC AS	CGCE UACE WAEC ZGCE				
Bachelor of Science in Biochemistry				3 3	C	E E	4 4 4			
Bachelor of Science in Biotechnology										
Bachelor of Science in Ecology	-									
Bachelor of Science in Zoology	_									
Bachelor of Science in Entomology										
Bachelor of Science in Genetics										
Bachelor of Science in Human Genetics	_									
Bachelor of Science in Human Physiology										
Bachelor of Science in Human Physiology, Genetics and Psychology	English	С						3 3	50.500	В
Bachelor of Science in Medical Sciences	Mathematics	C	4 4						60-69% 60-69%	В
Bachelor of Science in Microbiology	Physics	С	4	3	C	E		3	60-69%	В
Bachelor of Science in Plant Science	Chemistry	С	4	3	С	E	4	3	60-69%	В
Bachelor of Science in Chemistry										
Bachelor of Science in Physics										
Bachelor of Science in Geography										
[Option: Geography and Environmental Science]										
Bachelor of Science in Geoinformatics										
Bachelor of Science in Geology										
Bachelor of Science in Meteorology										
Bachelor of Science in Environmental and Engineering Geology										

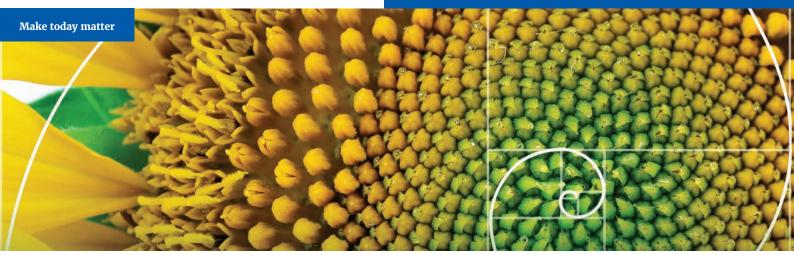


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		1			Achieveme	nt level				
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FACULTY OF NATURAL AND AGRICULTURAL SCIENCES		CIE UK IGCSE England LGCSE Wales BGCSE Northern EGCSE Ireland Pearson O Level Edexcel NSSC OL CGCE UCE NECO WAEC WASSCE ZGCE		HIGCSE NSSC HL	GCE CIE	GCE CIE	IB SL	IB HL	KOMBI ABITUR	KCSE
Programmes				NSSC AS	CGCE UACE WAEC ZGCE					
Bachelor of Science in Food Science										
Bachelor of Science in Food Management [Option: Culinary Science]		C C C	4 4 4 4	3 3 3 3	C C C	E E E	4 4 4 4	3 3 3 3	60-69% 60-69% 60-69% 60-69%	
Bachelor of Science in Food Management [Option: Nutritional Science]										B B B
Bachelor of Science in Agriculture in Agricultural Economics in Agribusiness Management	English Mathematics Physics									
Bachelor of Science in Agriculture in Animal Science	Chemistry									
Bachelor of Science in Agriculture in Plant Pathology										
Bachelor of Science in Agriculture in Applied Plant and Soil Sciences										
Bachelor of Science in Actuarial and Financial Mathematics	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 in Mathematics										
Bachelor of Science in Applied Mathematics	English Mathematics	C B	4 5	3 2	C B	E D	4 5	3	60-69% 70-79%	B B+
Bachelor of Science in Mathematical Statistics	iviaciieiliatics		3				J	4	70-7970	Бт
Bachelor of Consumer Science specialising in Clothing and Retail Management Bachelor of Consumer Science	English Mathematics	C D	4 3	3	C D	E E	4 2	3 2	60-69% 50-59%	B C+
specialising in Food Management										

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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	Minimum requirements for 2026									
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Programmes		LGCSE BGCSE EGCSE O Level NSSC OL CGCE UCE NECO WAEC WASSCE ZGCE	Wales Northern Ireland Pearson Edexcel GCSE		AS	UACE WAEC ZGCE				
Bachelor of Science in Mathematics [4-year programme]	English Mathematics	D C	3 4	3 3	0 0	E E	2 4	2 3	58% 65%	B- B
Bachelor of Science in Chemistry [4-year programme]										
Bachelor of Science in Geoinformatics [4-year programme]										
Bachelor of Science in Geology [4-year programme]										
Bachelor of Science in Meteorology [4-year programme]										
Bachelor of Science in Physics [4-year programme]	English Mathematics	D D	3	3	D D	E E	2	2	58% 58%	B- B-
Bachelor of Science in Ecology [4-year programme]	Physics Chemistry	D D	3	3	D D	E E	2 2	2 2	58% 58%	B- B-
Bachelor of Science in Human Physiology [4-year programme]										
Bachelor of Science in Agriculture in Applied Plant and Soil Sciences [5-year programme]										
Bachelor of Science in Agriculture in Plant Pathology [5-year programme]										

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

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