



UNIVERSITY OF TM
KWAZULU-NATAL
—
INYUVESI
YAKWAZULU-NATALI

College of Agriculture, Engineering and Science

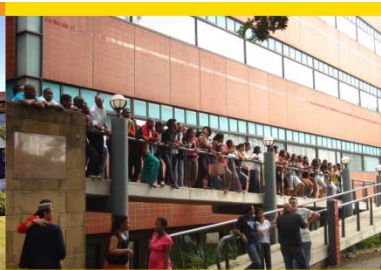
Online Open Day 2020



EDGEWOOD CAMPUS



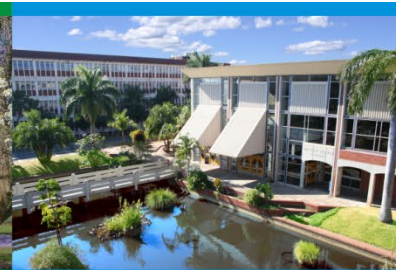
HOWARD COLLEGE CAMPUS



NELSON R MANDELA SCHOOL OF MEDICINE



PIETERMARITZBURG CAMPUS



WESTVILLE CAMPUS

INSPIRING GREATNESS



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Welcome & Introduction

Professor Naven Chetty
College Dean: Teaching and Learning



EDGEWOOD CAMPUS



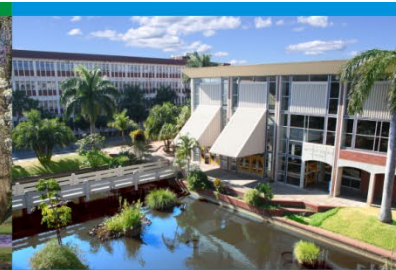
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UKZN Structure: Four Colleges

Agriculture, Engineering and Science

Health Sciences

Humanities

Law and Management Studies

College Structure: Five Schools

Professor Albert Modi
Deputy Vice-Chancellor and Head of College

College Dean
for Teaching
and Learning

Director of
Professional
Services

College Dean
for Research

Agricultural,
Earth and
Environmental
Sciences

Chemistry and
Physics

Engineering

Life Sciences

Mathematics,
Statistics and
Computer
Science

College Fact File

- 45 Areas of Specialisation
- 9330 students (2020) (UKZN total = 46 761)
 - 77% Undergraduate
 - 23% Postgraduate
- 738 staff (375 Academic; 363 Professional)
- Bachelors, Masters and Doctoral Degrees

Why study at UKZN?

- International Reputation
- Outstanding Research Output
- High Academic Standards
- Excellent Teaching and Academic support
- Employable Graduates

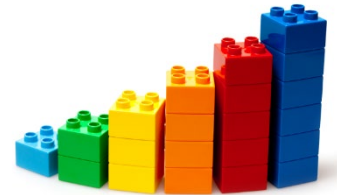
Degree Structure: Bachelor of Science

- Designed around **credits, modules & semesters**
- Each academic year = 2 semesters
- Each semester you will register for modules, which earn you credits once passed
- Compulsory and elective modules
- 3-5 years to complete a BSc degree in either Science or Engineering depending on specific qualification.*

For example:

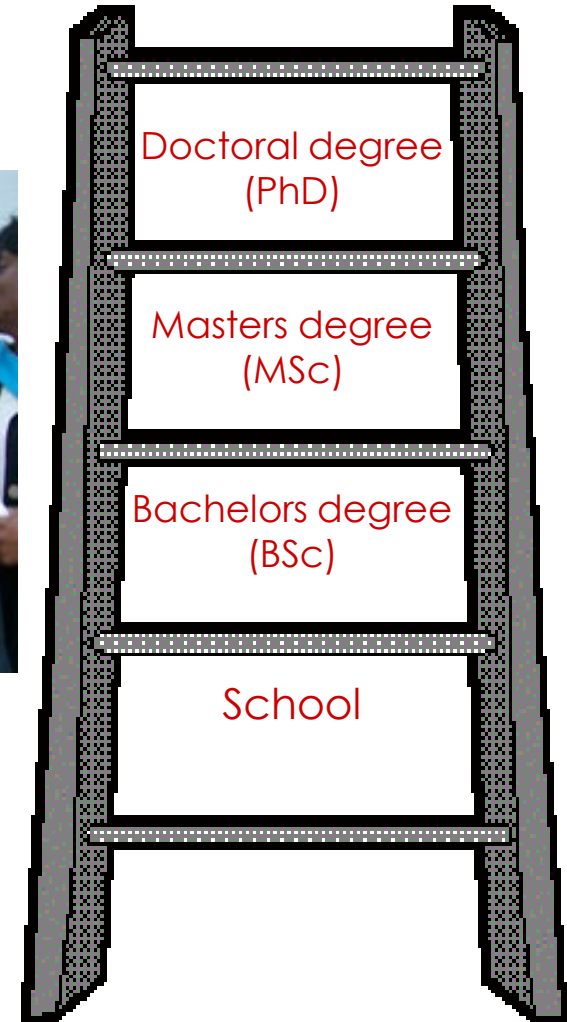
- BSc (M/LES Stream) is 384 credits (3 years)
- BSc Agric is 512 credits (4 years)
- BSc Eng is 576 credits (4 years)
- **BSc Science Access is 384 credits (4 years)**
- **BSc Engineering Access is 576 credits (5 years)**

Alternate Access in
Science or
Engineering



**See College Handbooks for details*

Qualifications Ladder in Science



What Students Should Know

- 16-20 lectures a week
- Three to four 3 hour pracs/tuts (usually afternoon)
- First lecture 07h45
- Pracs end at 17h15
- Continuous assessment – you will have tests in all subjects
- Need to earn a DP to be allowed to write exams

Student Housing

- On-campus (UKZN owned) and off-campus (leased or contracted) residence accommodation available.
- Competition for places is keen as demand outstrips supply.
- Currently 17 000 students accommodated in Res across UKZN, with 2 500 spaces reserved for 1st years
- Colleges are each given an allocation, which they fill according to need, application date and academic merit.

What We Expect of Our Students

- Work hard - and consistently
- Don't fall behind – seek help

- Be enthusiastic
- Become involved
- Embrace ALL university has to offer

Final thought

