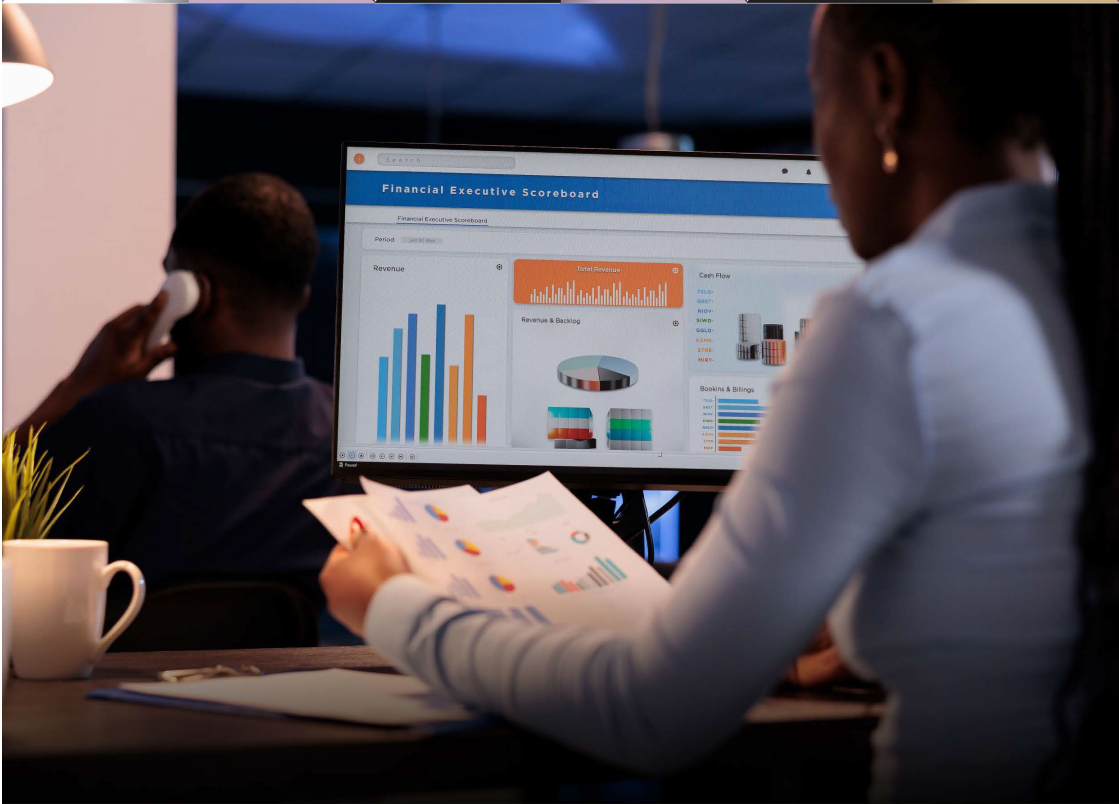
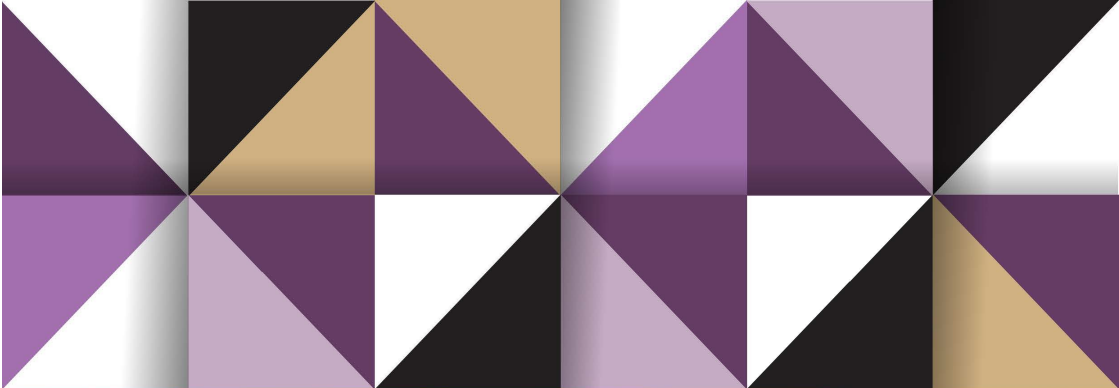




STATISTICS

HANDBOOK FOR 2026

FACULTY OF APPLIED SCIENCES

**DEPARTMENT of
STATISTICS**

STRATEGIC DIRECTION

FACULTY OF APPLIED SCIENCES

[Educate. Innovate. Engage]

VISION

Leading innovation through science and technology

MISSION STATEMENT

Educate students

Generate new scientific knowledge

Engage communities

VALUES

1. **Accountability:** We take ownership of all activities, resources and tasks required of us. We deliver on our promises and responsibilities.
2. **Integrity:** We adhere to moral standards and principles. We are transparent and consistent in all our actions, and lead by example.
3. **Dedication:** We are committed to achieving our goals and expectations.
4. **Professionalism:** We operate within clear boundaries with respect to our code of conduct.
5. **People Oriented:** We are committed to sustaining the morale and holistic development of staff and student. We value diversity in all forms.

DEPARTMENT OF STATISTICS

VISION

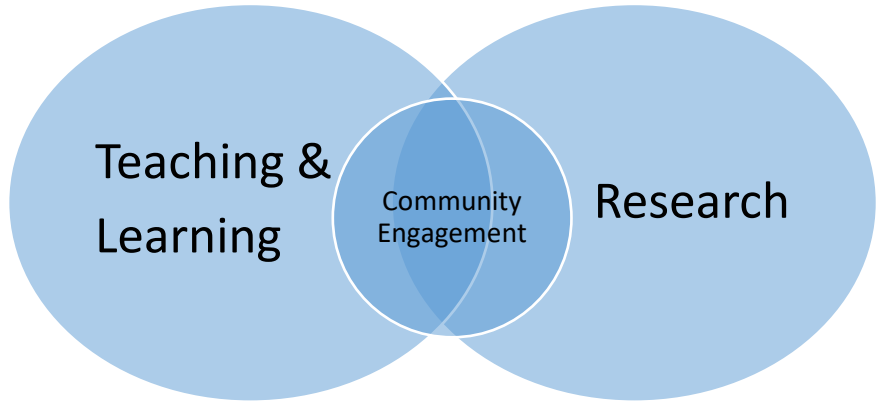
A preferred partner in creating a statistically literate society

MISSION STATEMENT

“Making Sense of Data”

Through:

- Excellence in teaching and learning
- Collaboration in applied statistic research
- Engagement with communities



VALUES

1. Integrity

(We are ethical, moral, honest, and practice sound statistical methods)

2. Professionalism

(We are dedicated, respectful, trustworthy, reliable, and transparent)

3. Teamwork

(We are inclusive in our diversity, supportive, empathetic, and cooperative)

Making Sense of Data

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I. DEPARTMENTAL & FACULTY CONTACT DETAILS

All Departmental queries to:

Secretary: Ms MG Kweyama
Tel No: (031) 373 5227
Location of Department: ML Sultan Campus, Mariam Bee Building,
Ground Floor

All Faculty queries to:

Faculty Officer: Ms N Khanyile
General Enquiries No: 031 373 2506
Facsimile No: 031 373 2175
Email: fas@dut.ac.za
Location: Block S4 Level 3, Steve Biko Campus

Faculty Assistant: Mr S Masuku
General Enquiries No: 031 373 3036
Facsimile No: 031 373 2175
Email: spha@dut.ac.za
Location: Block S4 Level 3, Steve Biko Campus

Executive Dean:

Prof S Singh
Executive Dean's Secretary: Ms NK Naidoo
Telephone No: 031 373 2720
Facsimile No: 031 373 2724
Email: fas@dut.ac.za
Location: Between Block S6 and S7, Level 4
Steve Biko Campus

2. DEPARTMENTAL STAFF

Head of Department Dr. A Ananth, BSc (UND), BSc (Hons) (UND),
MSc (UoL), DPhil (UKZN)

Lecturers

Mr. SV Mbona, BSc (UKZN), BSc (Hons) (UKZN)
MSc (UKZN)

Mr. BD Ndlovu, BSc (UKZN), BSc (Hons) (UKZN)
MSc (UKZN)

Mr. TP Mzamane, BSc (UKZN), BSc (Hons) (UKZN)
MSc (UKZN)

Mr. MB Nzuza, BSc (UKZN), BSc (Hons) (UKZN)
MSc (UKZN)

Dr. LE Kemda, BSc(UB), BSc (Hons) (UKZN),
BSc (Hons) (UKZN), MSc (UKZN), PhD (UKZN)

Secretary Ms. MG Kweyama, N Dip (Unisa), BCOM (Hons) Unisa

3. SERVICED SUBJECTS

The serviced departments' rules apply to all serviced subjects. The following subjects are serviced from this department.

FIRST SEMESTER

Serviced Programme	Serviced Programme Code	Subject Name	Subject Code
Advanced Diploma in Information and Communications Technology	ADICTI	Applied Mathematics for Computing A (Probability and Statistics)	APMC40I
Bachelor of Engineering Technology Honours in Industrial Engineering	BETHII	Advanced Engineering Statistics (Mathematics 2B)	AVES80I
Bachelor Degree of Engineering Technology in Industrial Engineering	BINIDI	Statistics I	STST10I
Diploma in Management Sciences (Marketing)	DIMMKI	Quantitative Approach to Management Sciences	QTAM10I
Diploma in Management Sciences (Retail)	DIMRMI	Quantitative Approach to Management Science	QTAM10I
Bachelor Engineering Technology in Chemical Engineering	BNCMEI	Applied Statistics	APPS10I
Diploma in Shipping & Logistics	DISHLI	Introduction to Statistics	ISTS10I
Higher Certificate in Applied Sciences	HCIASI	Statistics for the Applied Sciences	ISTA10I
Diploma in Accounting	DIACCI	Business Calculations	BCLN10I
Diploma in Taxation	DITAXI	Business Calculations	BUCA10I
Diploma in Internal Auditing	DIIAUI	Business Calculations	BSCL10I
Advanced Diploma in Consumer Sciences in Food and Nutrition	ADCSFI	Statistics	STST40I
Bachelor of Applied Science Honours in Textile Science	BASHTX	Applied Statistics	APST504
Bachelor of Engineering Technology Honours in Electronic Engineering	BETHEE	Statistics and Probability 4A	STPR70I
Bachelor of Engineering Technology Honours in Powering Engineering	BHTPWE	Statistics and Probability 4A	STAP80I
National Diploma in Cost Management Accounting	DIACFI	Business Calculations	BSNC10I

SECOND SEMESTER

Serviced Programme	Serviced Programme Code	Subject Name	Subject Code
Bachelor Degree of the Built Environment in Town and Regional Planning	BBURPI	Statistics for the Built Environment	STBE101
Bachelor Degree of the Built Environment in Construction Studies	BBCSTI	Statistics for the Built Environment	STBE101
Diploma in Management Accounting	DIMACI	Quantitative Techniques 1A	QUTC101
Diploma in Management Accounting	DIMACI	Quantitative Techniques 1B	QUTC102
Diploma in Management Accounting	DIMACI/ DMACEI	Quantitative Techniques 1A	QUTE101
Diploma in Management Accounting	DIMACI/ DMACEI	Quantitative Techniques 1B	QUTE102
Diploma in Auditing	DIIAUI	Statistics	STCS101
Diploma in Shipping & Logistics	DISHLI	Statistics	STSC101
Bachelor of the Built Environment in Geomatics	BBGMTI	Statistics II	STST201
Bachelor of Health in Medical Laboratory Sciences	BHMLS1	Statistics	STTS101
Bachelor Degree in Information and Communication Technology	BINCTI	Mathematics for Computing 1B	MCMB101
Bachelor of Applied Science in Industrial Chemistry	BASIC	Applied Statistics	APLS102
Higher Certificate in Applied Sciences	HCIAS1	Statistics for the Applied Sciences	ISTA102