FINANCE & INFORMATION MANAGEMENT







20 HAND 24 BOOK

ENVISION2030

transparency - honesty - integrity - respect - accountability fairness - professionalism - commitment - compassion - excellence

HANDBOOK FOR 2024

FACULTY of ACCOUNTING AND INFORMATICS

FACULTY VISION

Globally recognised for excellence.

FACULTY MISSION

Developing Adaptive and Transformative Leaders for a Smart Society through:

- Excellence in Learning, Teaching and Assessment
- Relevant Research and Creative Innovation
- Entrepreneurship and Collaboration

FACULTY VALUES

Fairness

We treat people equitably with respect. Our decisions are impartial. We embrace diversity and inclusion.

Accountability

We accept responsibility for activities, decisions, actions and disclose outcomes in a transparent way.

Integrity

We enhance our reputation with consistent trustworthy conduct.

DEPARTMENT OFFINANCE AND INFORMATION MANAGEMENT

PROGRAMMES

Diploma in Accounting
Diploma in Accounting (4 years, ECP)
Diploma in Management Accounting
Diploma in Business and Information Management
Diploma in Information and Communications Technology in Applications Development
Diploma in Information and Communications Technology in Business Analysis
Advanced Diploma in Business and Information Management
Master of Management Sciences in Administration and Information Management
Doctor of Philosophy in Business and Information Management

DEPARTMENTAL VISION

The department of choice for academic excellence

DEPARTMENTAL MISSION

Advancing Finance and Business Information Leaders Through:

- · Excellence in Teaching and Learning
- Relevant Multidisciplinary Research
- Stakeholder Engagement

DEPARTMENTAL VALUES

Integrity

(We act ethically and with honesty.)

Transparency

(We conduct ourselves with openness. We collaborate, cooperate and make collective decisions.)

Accountability

(We accept responsibilities for our actions.)

Professionalism

(We comply with regulatory frameworks. We develop professional expertise and we promote good work ethic.)

What is a University of Technology?

A University of Technology is characterized by being research informed than research driven where the focus is on strategic and applied research that can be translated into professional practice. Furthermore, emphasis on research output is directed towards commercialization to provide an alternative source of income for the University. Learning programmes, in which the emphasis on technological capability is as important as cognitive skills, are developed around graduate profiles as supported by industry and the professions.

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IMPORTANT NOTICE

The departmental rules in this handbook must be read in conjunction with the University's General Rules included in the Student Handbook.

The University reserves the right to change the contents without prior notice.

NOTE TO ALL REGISTERED STUDENTS

Your registration is in accordance with all current rules of the University. If, for whatever reason, you do not register consecutively for every year of your programme, your existing registration contract with the University will cease. Your re-registration anytime thereafter will be at the discretion of the University and, if permitted, will be in accordance with the rules applicable at that time.

1. CONTACT DETAILS

All Departmental queries to:

 Secretary:
 Mrs J. McBain

 Tel No:
 033 845 8862

 Fax No:
 033 845 8816

 Email:
 janet@dut.ac.za

Location of Department: A-block, Riverside Campus

All Faculty queries to:

Faculty Assistant: Ms Z.N. Cele Tel No: 033 845 8820

Email: zamandosic@dut.ac.za

Faculty Officer: Mrs N. Singh-Sakichand

Tel: 031 373 5149

Email: nitashas@dut.ac.za

Location of Faculty office: East Wing, Hotel School Building,

Ritson Campus

Executive Dean: Professor O.O. Olugbara
Deputy Dean Professor M.J. Swanepoel

Tel No: 031 373 5597 Executive Dean's Secretary Ms L Phasha

Email:

Location of Executive

Dean's office: North Wing, Hotel School Building,

Ritson Campus

MatladiP@dut.ac.za

2. STAFFING - NAME AND QUALIFICATION

Position	Name	Qualification				
Head of Department	Dr C.J. Nyide	DBA (Finance) (UKZN)				
Lecturers	Accounti	<u> </u>				
	Dr Nyanine Fonou- Dombeu	PhD (Accounting) (UKZN)				
	Mrs T. Sewnunan	MTech (CMA) (DUT),				
	Mr A. Latiff CA(SA)	M.Com (UKZN)				
	Mr M.I. Mabhida	M.Com (Taxation) (UKZN)				
	Mrs L. Bhebhe-	M.Com Acct (MSU)				
	Mvelase					
	Mr S. Cele	M.Acc (DUT)				
	Business and Inforn	nation Management				
	Dr C.K. Dongwe	PhD (Higher Education) (UKZN)				
	Dr T.R. Ncube	PhD: Man. Sci. (Business Administration) (DUT)				
	Mr M.E. Matlala	MIS (UKZN)				
	Mr M. Khumalo	M.Pub. Adm (DUT); MBA				
		(MANCOSA)				
	Ms M. Khumalo	MMan.Sci (Admin & Info. Man.)				
T 1 A 1	Ma I D Marshoreda	(DUT)				
Teacher Assistant	Ms J.R. Maphumulo	MMan.Sci (Admin & Info. Man.) (DUT)				
	Information Management and Technology					
	Dr M.V. Thuraisingham	PhD (Cyber Security)				
		(Charisma University)				
	Dr Abiodun Ikotun	PhD (Computer Science) (UKZN)				
	Miss B. Mafunda	MTech (IT) (CUT)				
	Mr P.T. Simelane	MTech (IT) (Technical				
		Applications) (TUT)				
	Mrs C. Mukumbareza	MTech (IT) (DUT),				
	Mr T.C. Vambe	MSc (Computer Science) (UKZN)				
	Mrs F. Y. Khomo	MICT (DUT				
Administrative staff	Mrs J McBain	Sec. Cert. (UND)				
Technical staff	Fundile Houghton-Fire Ncenjana	BTech in IT (WSU)				

3. PROGRAMMES OFFERED BY THE DEPARTMENT

Programmes offered in this Department, which upon successful completion lead to the award of the following qualifications:

Qualification Name	Qualification Code	SAQA NLRD No.	NQF Level	Current Status of Programme offerings	SAQA CREDITS
Diploma in Accounting	DIACT1	101909	6	First intake 2019	360
Diploma in Accounting (4 years, ECP)	DIACCP	101909	6	First intake 2023	360
Diploma in Management Accounting	DMACC1	111845	6	First intake 2020	360
Diploma in Business and Information Management	DIBSM1	97803	6	First intake 2018	360
Diploma in ICT in Business Analysis	DICTBA	97709	6	First intake 2023	360
Diploma in ICT in Application Development	DICTAD	94697	6	First intake 2023	360
Advanced Diploma in Business and Information Management	ADBIN1	110795	7	First intake 2021	120
Master of Management Sciences Degree in Administration and Information Management	MMAIN1	97062	9	First intake 2017	180
Doctor of Philosophy in Business and Information Management	DPBIN1	111132	10	First intake 2020	360
	PHASED-OUT	PROGRAMM	ES		
Qualification Name	Qualificatio n Code	SAQA NLRD No.	NQF Level	Last New Intake	SAQA CREDITS
Higher certificate in information technology	HCINFP	98911	5	December 2023	120

4. PROGRAMME INFORMATION AND RULES FOR ENTRANCE REQUIREMENTS

41. NAME OF QUALIFICATION: DIPLOMA IN ACCOUNTING QUALIFICATION CODE: DIACT1

The minimum duration for the above programme is three years of full-time study.

The minimum entrance requirements are a National Senior Certificate (NSC) with the following subjects at NSC rating of points:

MINIMUM ENTRANCE REQUIREMENTS							
NATIONAL SENIOR CERTIFICATE (NSC) (01 January 2009)		SENIOR CERTIFICATE (SC)(PRE 2009)			NATIONAL CERTIFICATE VOCATIONAL (NCV)		
NSC DIPLOM/ ENTRY	4	SENIOR CER	TIFIC	ATE	(NCV) LEVEL 4		
Compulsory Subjects	NSC Rating Code	Compulsory Subjects	HG	SG	Compulsory Subjects		
English (home) OR	3	Mathematics OR Accounting	E D	D C	At least 50% in THREE Fundamental subjects including English, At least 60% in three compulsory vocational subjects		
English (1 st additional)	4	riccounting			vocational subjects		
AND							
Mathematics OR Mathematics Literacy	3	-					
OR							
Accounting	4	1					
And Two credit subjects	3		•				
OR a pass in four subjects of the DUT accounting bridging course							
Note: This requir	ement re	presents the mir	nimum	requir	ement and students will be ranked		

according to a points system based on the rating code in General Rule 7.

Selection Procedure:

Meeting the minimum entry requirements does not automatically guarantee acceptance. It depends on the number of applicants and number of places allowed by DUT. Applicants are selected in order of merit, based on the subject list above, on a first come first-served basis and may include an interview. All prospective students that meet the above entry requirements would be ranked according to their English and Mathematics marks obtained. The prospective students that have a potential and who meets the minimum requirements but who do not have Accounting, may be considered lesser-prepared and be placed on the extended curriculum programme to ensure they are inculcated with necessary literacies and numeracy skills to heighten their chances of success in the programme. The extended programme, through purposeful and structured set of learning experiences, will provide these students with the academic foundations necessary for them to succeed on the regular programme.

NB: These gazetted minimum admission requirements are subject to more restrictive departmental admission requirements, if applicable.

OR

Admission Requirement based upon Work Experience, Age and Maturity For admission to entry level DIPLOMA and certificate studies:

A person may, subject to such requirements as the Senate may determine, be admitted to the Institution even if such a person is not in a possession of a National Senior Certificate, Senior Certificate, or an equivalent certificate, provided that:

- (a) The person shall have reached the age of 23 in the first year of registration and shall have at least:
 - three years' appropriate work experience; and/or
 - capacity for the proposed instructional programme, which shall be assessed at the discretion of the respective Head of Department by a Senate approved admission assessment comprising of a DUT Standardised Assessment Test for Access and Placement (SATAP), Academic Literacies (AI) & English for Academic Purposes (EAP) and/or an appropriate subject or programme specific written assessment designed and marked by the relevant Department; and
- (b) The relevant Faculty Board shall be satisfied that the person's standard of

communication skills, ability to study successfully and/or work experience are such that the person, in the opinion of the relevant Faculty Board, should be able to complete the proposed instructional programme successfully. If required, the communication skills and study skills should be tested; and

The person's application for admission in terms of work experience, age and maturity is approved prior to registration. Applicants intending to gain admission through work experience, age and maturity must submit their applications at least four months before commencement of the academic year inclusive of the date of scheduling writing a requisite eligibility assessment.

42 NAME OF QUALIFICATION: DIPLOMA IN ACCOUNTING (4 YEARS, ECP) QUALIFICATION CODE: DIACCP

The minimum duration for the above programme is four years of fulltime study.

The minimum entrance requirements are a National Senior Certificate (NSC) with the following subjects at NSC rating of points:

MINIMUM EN	MINIMUM ENTRANCE REQUIREMENTS							
NATIONAL SENIOR CERTIFICATE (NSC) (01 January 2009)		CERTIFICATE			NATIONAL CERTIFICATE VOCATIONAL (NCV)			
NSC DIPLOMA	SENIOR CERTIFICATE (SC)			(NCV) LEVEL 4				
Compulsory Subjects	NSC Rating Code	Compulsory Subjects	HG	SG	Compulsory Subjects			
English (home)	3	Mathematics	E	D	At least 50% in THREE Fundamental subjects including English,			
English (1 st additional)	4	OR			2. At least 60% in three compulsory vocational subjects			
Mathematics OR	3				, ocationat subjects			
Mathematics Literacy OR	5							

Accounting	4	Accounting	D	С	
And Two 20 credit subjects	3				
OR a pass in four subjects of the DUT accounting bridging course					

Selection Procedure:

Meeting the minimum entry requirements does not automatically guarantee acceptance. It depends on the number of applicants and number of places allowed by DUT. Applicants are selected in order of merit, based on the subject list above, on a first come first-served basis and may include an interview. All prospective students that meet the above entry requirements would be ranked according to their English and Mathematics marks obtained. The prospective students that have a potential and who meets the minimum requirements but who do not have Accounting, may be considered lesser-prepared and be placed on the extended curriculum programme to ensure they are inculcated with necessary literacies and numeracy skills to heighten their chances of success in the programme. The extended programme, through purposeful and structured set of learning experiences, will provide these students with the academic foundations necessary for them to succeed on the regular programme.

NB: These gazetted minimum admission requirements are subject to more restrictive departmental admission requirements, if applicable.

OR

Admission Requirement based upon Work Experience, Age and Maturity For admission to entry level DIPLOMA and certificate studies:

A person may, subject to such requirements as the Senate may determine, be admitted to the Institution even if such a person is not in a possession of a National Senior Certificate, Senior Certificate, or an equivalent certificate, provided that:

- The person shall have reached the age of 23 in the first year of registration and shall have at least:
- three years' appropriate work experience; and/or

- capacity for the proposed instructional programme, which shall be assessed at the discretion of the respective Head of Department by a Senate approved admission assessment comprising of a DUT Standardised Assessment Test for Access and Placement (SATAP), Academic Literacies (AI) & English for Academic Purposes (EAP) and/or an appropriate subject or programme specific written assessment designed and marked by the relevant Department; and
- The relevant Faculty Board shall be satisfied that the person's standard of communication skills, ability to study successfully and/or work experience are such that the person, in the opinion of the relevant Faculty Board, should be able to complete the proposed instructional programme successfully. If required, the communication skills and study skills should be tested; and

The person's application for admission in terms of work experience, age and maturity is approved prior to registration. Applicants intending to gain admission through work experience, age and maturity must submit their applications at least four months before commencement of the academic year inclusive of the date of scheduling writing a requisite eligibility assessment.

43. NAME OF QUALIFICATION: DIPLOMAINMANAGEMENT ACCOUNTING QUALIFICATION CODE: DMACC1

The minimum duration for the above programme is three years of fulltime study.

The minimum entrance requirements are a National Senior Certificate (NSC) with the following subjects at NSC rating of points:

MINIMUM ENTRANCE REQUIREMENTS								
NATIONAL SEI CERTIFICATE (01 January 2009	(NSC)	CERTIFICATE			NATIONAL CERTIFICATE VOCATIONAL (NCV)			
NSC DIPLOMA	NSC DIPLOMA ENTRY			ATE	(NCV) LEVEL 4			
		Compulsory Subjects	HG		Compulsory Subjects			

1.	English (home) OR English (1st additional)	3 4	English	E	D	1. 2.	At least 50% in THREE Fundamental subjects including English, At least 60% in three compulsory vocational subjects
2.	Mathematics OR	3	Mathematics OR	E	D		
	Accounting	4	Accounting	D	С		
3.	And three subjects	3					
	OR		OR Pass in Ma	ths or			
			Accounting with	n 30 Poi	nts		
			or more.				
1.	English	3					
	(home)	4					
	OR	4					
	English (1 st additional)						
	,	5					
2.	Mathematics	Э					
	Literacy						
	AND						
3.	Accounting	4					
4.	And two 20	3					
	credit						
	subjects						

Selection Procedure:

Meeting the minimum entry requirements does not automatically guarantee acceptance. It depends on the number of applicants and number of places allowed by DUT. A points system is used for admission to the Department of Finance and Information Management. Applicants are selected in order of merit, based on the subject list above, on a first-come first-served basis and may include an interview.

OR

Admission Requirement based upon Work Experience, Age and Maturity

A person may, subject to such requirements as the Senate may determine, be admitted to the Institution even if such a person is not in a possession of a National Senior Certificate, Senior Certificate, or an equivalent certificate, provided that:

(a) The person shall have reached the age of 23 in the first year of registration

and shall have at least:

- three years' appropriate work experience; and/or
- capacity for the proposed instructional programme, which shall be
 assessed at the discretion of the respective Head of Department by a
 Senate approved admission assessment comprising of a DUT
 Standardised Assessment Test for Access and Placement (SATAP),
 Academic Literacies (AI) & English for Academic Purposes (EAP) and/or
 an appropriate subject or programme specific written assessment
 designed and marked by the relevant Department; and
- (b) The relevant Faculty Board shall be satisfied that the person's standard of communication skills, ability to study successfully and/or work experience are such that the person, in the opinion of the relevant Faculty Board, should be able to complete the proposed instructional programme successfully. If required, the communication skills and study skills should be tested; and

The person's application for admission in terms of work experience, age and maturity is approved prior to registration. Applicants intending to gain admission through work experience, age and maturity must submit their applications at least four months before commencement of the academic year inclusive of the date of scheduling writing a requisite eligibility assessment.

44. NAME OF QUALIFICATION: DIPLOMAINBUSINESS AND INFORMATION MANAGEMENT QUALIFICATION CODE: DIBSM1

The minimum duration for the above programme is three years of fulltime study.

The minimum entrance requirements are a National Senior Certificate (NSC) with the following subjects at NSC rating of points:

MINIMUM ENTRANCE REQUIREMENTS						
CERTIFICATE (NSC)	CERTIFICATE	NATIONAL CERTIFICATE VOCATIONAL (NCV)				
NSC DIPLOMA ENTRY	SENIOR CERTIFICATE (SC)	(NCV) LEVEL 4				

	mpulsory ojects	NSC Rating Code	Compulsory Subjects	HG	SG	Compulsory Subjects
1.	English (home) OR English (1st additional)	3	1. English	E	D	 At least 50% in THREE Fundamental subjects including English, At least 60% in three compulsory vocational subjects
2.	In addition, a pass in FIVE (5) 20 credit subjects. (Not more than one language Excluding Life Orientation)		2. And FIVE (5) other subjects passed including one additional language			

Selection Procedure:

Meeting the minimum entry requirements does not automatically guarantee acceptance. It depends on the number of applicants and number of places allowed by DUT.

A points system is used for admission to the Diploma in Business and Information Management.

Applicants are selected in order of merit, based on the subject list above, on a first come first-served basis.

Selection will be based on the ranking of applicants who meet the minimum requirements. Preference will be given to applicants with the following subjects:

- Accounting
- Business Studies
- Economics
- Computer related subjects

OR

Admission Requirement based upon Work Experience, Age and Maturity

A person may, subject to such requirements as the Senate may determine, be admitted to the Institution even if such a person is not in a possession of a National Senior Certificate, Senior Certificate, or an equivalent certificate,

provided that:

- (a) The person shall have reached the age of 23 in the first year of registration and shall have at least:
 - three years' appropriate work experience; and/or
 - capacity for the proposed instructional programme, which shall be
 assessed at the discretion of the respective Head of Department by a
 Senate approved admission assessment comprising of a DUT
 Standardised Assessment Test for Access and Placement (SATAP),
 Academic Literacies (AI) & English for Academic Purposes (EAP) and/or
 an appropriate subject or programme specific written assessment
 designed and marked by the relevant Department; and
- (b) The relevant Faculty Board shall be satisfied that the person's standard of communication skills, ability to study successfully and/or work experience are such that the person, in the opinion of the relevant Faculty Board, should be able to complete the proposed instructional programme successfully. If required, the communication skills and study skills should be tested; and
 - The person's application for admission in terms of work experience, age and maturity is approved prior to registration. Applicants intending to gain admission through work experience, age and maturity must submit their applications at least four months before commencement of the academic year inclusive of the date of scheduling writing a requisite eligibility assessment.

4.5. NAME OF QUALIFICATION: DIPLOMA IN INFORMATION AND COMMUNICATION TECHNOLOGY IN APPLICATIONS DEVELOPMENT QUALIFICATION CODE: DICTAD

The minimum duration for the above programme is three years of fulltime study.

The minimum entrance requirements are a National Senior Certificate (NSC) with the following subjects at NSC rating of points:

M	MINIMUM ENTRANCE REQUIREMENTS							
NATIONAL SENIOR CERTIFICATE (NSC) (01 January 2009)			SENIOR CERTIFICATE (SC)(PRE 2009)			NATIONAL CERTIFICATE VOCATIONAL (NCV)		
NS	C DIPLOMA	ENTRY	SENIOR CER	TIFICA	ATE	(NCV) LEVEL 4		
Compulsory NSC Subjects Rating Code		Compulsory Subjects	HG	SG	Compulsory Subjects			
1.	English (Home Language) OR English (1st Additional Language)	4	English	E	С	 Achieve at least 50% in three fundamental subjects including English and Mathematics; AND Achieve at least 60% in three compulsory vocational subjects. 		
2.	Mathematics OR Mathematics Literacy	3 6	Mathematics	E	С			
3.	Two 20 credit subjects (Life Orientation or more than one additional language is excluded)	3						

Note: This requirement represents the minimum requirement and students will be ranked according to a points system based on the rating code in General Rule 7.

Selection Procedure:

Meeting the minimum entry requirements does not automatically guarantee acceptance. It depends on the number of applicants and number of places allowed by DUT.

OR

Admission Requirement based upon Work Experience, Age and Maturity

A person may, subject to such requirements as the Senate may determine, be admitted to the Institution even if such a person is not in a possession of a National Senior Certificate, Senior Certificate, or an equivalent certificate,

provided that:

- (a) The person shall have reached the age of 23 in the first year of registration and shall have at least:
 - three years' appropriate work experience; and/or
 - capacity for the proposed instructional programme, which shall be assessed at the discretion of the respective Head of Department by a Senate approved admission assessment comprising of a DUT Standardised Assessment Test for Access and Placement (SATAP), Academic Literacies (AI) & English for Academic Purposes (EAP) and/or an appropriate subject or programme specific written assessment designed and marked by the relevant Department; and
- (b) The relevant Faculty Board shall be satisfied that the person's standard of communication skills, ability to study successfully and/or work experience are such that the person, in the opinion of the relevant Faculty Board, should be able to complete the proposed instructional programme successfully. If required, the communication skills and study skills should be tested; and

The person's application for admission in terms of work experience, age and maturity is approved prior to registration. Applicants intending to gain admission through work experience, age and maturity must submit their applications at least four months before commencement of the academic year inclusive of the date of scheduling writing a requisite eligibility assessment.

46. NAME OF QUALIFICATION: DIPLOMAIN INFORMATION AND COMMUNICATION TECHNOLOGY IN BUSINESS **ANALYSIS**

QUALIFICATION CODE: DICTBA

The minimum duration for the above programme is three years of fulltime study.

The minimum entrance requirements are a National Senior Certificate (NSC) with the following subjects at NSC rating of points:

A A	INIIAAI IAA EN	ITD A NI	CE DECLUD	EMEN	TC				
M	MINIMUM ENTRANCE REQUIREMENTS								
NATIONAL SENIOR CERTIFICATE (NSC) (01 January 2009)			SENIOR CERTIFICATE (SC)(PRE 2009)			NATIONAL CERTIFICATE VOCATIONAL (NCV)			
NS	C DIPLOMA	ENTRY	SENIOR CER	TIFIC	ATE	(NCV) LEVEL 4			
		NSC Rating Code	Compulsory Subjects	HG	SG	Compulsory Subjects			
4.	English (home) OR English (1st additional)	3	English	E	С	 Achieve at least 50% in three fundamental subjects including the language of learning and teaching in the higher education institution. AND Achieve at least 60% in three compulsory vocational subjects. 			
5.	Mathematics OR Mathematics Literacy	3 6	Mathematics	E	С				
6.	Two 20 credit subjects (Life Orientation or more than one additional language is excluded)	3							
				l					

Selection Procedure:

Meeting the minimum entry requirements does not automatically guarantee acceptance. It depends on the number of applicants and number of places allowed by DUT.

OR

Admission Requirement based upon Work Experience, Age and Maturity

A person may, subject to such requirements as the Senate may determine, be admitted to the Institution even if such a person is not in a possession of a National Senior Certificate, Senior Certificate, or an equivalent certificate, provided that:

- (a) The person shall have reached the age of 23 in the first year of registration and shall have at least:
 - three years' appropriate work experience; and/or
 - capacity for the proposed instructional programme, which shall be
 assessed at the discretion of the respective Head of Department by a
 Senate approved admission assessment comprising of a DUT
 Standardised Assessment Test for Access and Placement (SATAP),
 Academic Literacies (AI) & English for Academic Purposes (EAP) and/or
 an appropriate subject or programme specific written assessment
 designed and marked by the relevant Department; and
- (b) The relevant Faculty Board shall be satisfied that the person's standard of communication skills, ability to study successfully and/or work experience are such that the person, in the opinion of the relevant Faculty Board, should be able to complete the proposed instructional programme successfully. If required, the communication skills and study skills should be tested; and

The person's application for admission in terms of work experience, age and maturity is approved prior to registration. Applicants intending to gain admission through work experience, age and maturity must submit their applications at least four months before commencement of the academic year inclusive of the date of scheduling writing a requisite eligibility assessment.

47. NAME OF QUALIFICATION: ADVANCED DIPLOMA IN BUSINESS AND INFORMATION MANAGEMENT QUALIFICATION CODE: ADBIN1

The minimum duration for this programme is ONE year of full-time study.

In addition to the requirements of the General Rules [Rules G7 and G21 (b)], the minimum entrance requirements are:

- Diploma in Business and Information Management at NQF level 6 Or
- Equivalent Diploma at NQF level 6 Or
- An appropriate Bachelor's Degree.

48. NAME OF QUALIFICATION: MASTER OF MANAGEMENT SCIENCES IN ADMINISTRATION AND INFORMATION MANAGEMENT QUALIFICATION CODE: MMAIN1

This is a thesis-based qualification. The minimum duration for this programme is ONE academic year of registered study.

ENTRANCE REQUIREMENTS

In addition to Rule G24 of the General Rules of the DUT, the following shall apply: The candidate must have been awarded an Honours Degree or Post Graduate Diploma qualification in the field of Business and Information Management.

49. NAME OF QUALIFICATION: DOCTOR OF PHILOSOPHY IN BUSINESS AND INFORMATION MANAGEMENT QUALIFICATION CODE: MMAIN1

This is a thesis-based qualification. The minimum duration for the above programme is TWO consecutive academic years of registered study.

Minimum Admission Requirements

In addition to the requirements of the General Rules (Rules G7 and G21 (b)), the minimum entrance requirements are:

- Master of Management Sciences in Business and Information Management
- degree or Master of Management Sciences in Administration and Information
- Management Degree or M-Tech: Commercial Administration degree or
- M-Tech in Office Management and Technology degree or equivalent.

5. PROGRAMME STRUCTURE

5.1 NAME OF QUALIFICATION: DIPLOMAIN ACCOUNTING (DIACT1)

YEAR ONE - STUDY PERIOD ONE								
Core (C); Fundamental (F) Gen Edu. (GE)	Module Name	Module Code	NQF level	Module credits	Pre-requisite (P) Co-requisite (C) Exposure (E)	Exam\ CA		
		SEMESTE	R 1					
GE	Business Fundamentals I	BSFN101	5	12	N/A	CA		
GE	Cornerstone 101	CSTN101	5	12	N/A	CA		
С	Cost Accounting I	COAC101	5	12	N/A	E		
С	Financial Accounting IA	FCAA101	5	12	N/A	E		
F	Introduction to Microeconomics	IMIE101	5	12	N/A	EXAM		
		SEMESTE	R 2					
GE	Business calculations	BSNC101	5	12	N/A	EXAM		
F	Business Information Systems I	BSYS101	5	12	N/A	EXAM		
F	Commercial law for accountants 1	CLFA101	5	12	N/A	EXAM		
С	Financial Accounting IB	FCAB101	5	12	N/A	EXAM		
F	Introduction to Macroeconomics	IMAE101	5	12	N/A	EXAM		
GE	Values in the Workplace	VWKP101	5	8	N/A	CA		

YEAR TWO - STUDY PERIOD TWO								
Module Name	Module Code	NQF level	Module credits	Pre-requisite (P) Co-requisite (C) Exposure (E)	Exam\ CA			
:	SEMESTE	R 1						
Auditing 2A	ADTA201	6	12	Financial Accounting 1 A& B (E)	EXAM			
Business Fundamentals II	BSFN201	6	12	Business Fundamentals I	CA			
Cost Accounting 2A	CSAA201	6	12	Cost Accounting 1 (E)	EXAM			
Commercial law 2A	CLLA201	6	12	Commercial law for accountants 1	EXAM			
Financial Accounting 2A	FCAA201	6	12	Financial Accounting 1 A& B (E)	EXAM			
	Module Name Auditing 2A Business Fundamentals II Cost Accounting 2A Commercial law 2A	Module Name SEMESTE Auditing 2A ADTA201 Business Fundamentals II Cost Accounting 2A CSAA201 Commercial law 2A CLLA201	Module NameModule CodeNQF levelSEMESTER 1Auditing 2AADTA2016Business Fundamentals IIBSFN2016Cost Accounting 2ACSAA2016Commercial law 2ACLLA2016	Module NameModule CodeNQF levelModule creditsSEMESTER 1Auditing 2AADTA201612Business Fundamentals IIBSFN201612Cost Accounting 2ACSAA201612Commercial law 2ACLLA201612	Module Name Module Code NQF level Module credits Pre-requisite (P) Co-requisite (C) Exposure (E) SEMESTER 1 Auditing 2A ADTA201 6 12 Financial Accounting 1 A& B (E) Business Fundamentals II BSFN201 6 12 Business Fundamentals I Cost Accounting 2A CSAA201 6 12 Cost Accounting 1 (E) Commercial law 2A CLLA201 6 12 Commercial law for accountants 1 Financial Accounting 2A FCAA201 6 12 Financial Accounting 1			

	SEMESTER 2									
С	Auditing 2B	ADTB201	6	12	Financial Accounting 1 A&B - E	EXAM				
GE	Equality and Diversity	EQVD101	6	8	N/A	CA				
С	Cost Accounting 2B	CSAB201	6	12	Cost Accounting 1 (E)	EXAM				
F	Commercial law 2B	CLLB201	6	12	Commercial law for accountants 1	EXAM				
С	Financial Accounting 2B	FCAB201	6	12	Financial Accounting 1 A& B (E)	EXAM				
С	Taxation 1	TXON101	6	12	Financial Accounting 1 A& B (E)	EXAM				

YEAR THREE - STUDY PERIOD THREE								
Core (C);	Module Name	Module	NQF	Module	Pre-requisite	Exam\		
Fundamental		Code	level	credits	(P)	CA		
(F)					Co-requisite (C)			
Gen Edu. (GE)					Exposure (E)			
		SEMESTE	R 1					
F	Advanced law III	AVLW301	6	12	Commercial law	EXAM		
					2A & 2B (P)			
С	Business Information	BSYS201	6	12	Business Information	EXAM		
	Systems II				Systems I			
С	Financial Accounting 3A	FCAA301	6	12	Financial Accounting	EXAM		
					2A & 2B (E)			
С	Management Accounting	MCCA301	6	12	Cost Accounting 2A	EXAM		
	3A				& 2B (E)			
С	Taxation 2A	TXNA201	6	12	Taxation 1	EXAM		
		SEMESTE	R 2	•				
С	Auditing III	ADTG301	6	12	Auditing 2A & B (P)	EXAM		
С	Financial Accounting 3B	FCAB301	6	12				
GE	Innovation and Emerging	ICTI101	6	8	N/A	CA		
	Technologies							
С	Management Accounting	MCCB301	6	12	Cost Accounting 2A	EXAM		
	3B				& 2B (E)			
С	Taxation 2B	TXNB201	6	12	Taxation 1	EXAM		

5.2 NAME OF QUALIFICATION: DIPLOMA IN ACCOUNTING (4 YEARS, ECP) (DIACCP)

	YEAR ONE	YEAR ONE - STUDY PERIOD ONE								
Core (C); Fundamental (F) Gen Edu. (GE)	Module Name	Module Code	NQF level	Module credits	Pre-requisite (P) Co-requisite (C) Exposure (E)	Exam\ CA				
		SEMESTE	R 1							
С	Accounting Professional Practice 1A	ACPC101	5	12	N/A	CA				
С	Quantitative Literacy	QULT101	5	8	N/A	EXAM				
С	Cost Accounting I Augmented	COAC101	5	12	N/A	EXAM				
С	Introduction to Microeconomics Augmented	IMIE101	5	12	N/A	EXAM				
		SEMESTE	R 2							
С	Accounting Professional Practice 1B	ACPC102	5	12	N/A	CA				
С	Business Calculations 1	BSNC101	5	8	N/A	EXAM				
С	Commercial Law for Accountants 1	CLFA101	5	12	N/A	EXAM				
GE	Cornerstone 101	CSTN101	5	12	N/A	CA				
С	Introduction to Macroeconomics Augmented	IMAE101	5	12	N/A	EXAM				

YEAR TWO - STUDY PERIOD TWO								
Core (C); Fundamental (F) Gen Edu. (GE)	Module Name	Module Code	NQF level	Module credits	Pre-requisite (P) Co-requisite (C) Exposure (E)	Exam\ CA		
		SEMESTE	R 1					
С	Financial Accounting IA	FCAA101	5	8	N/A	EXAM		
GE	Business Fundamentals I	BSFN101	5	8	N/A	CA		
С	Cost Accounting IIA Augmented	CSAA201	6	12	Cost Accounting I Augmented (E)	EXAM		
С	Commercial Law IIA	CLLA201	6	12	Commercial Law for Accountants (P)	EXAM		
		SEMESTE	R 2					
С	Financial Accounting IB	FCAB101	5	8	N/A	EXAM		
С	Business Information Systems I	BSYS101	5	8	N/A	EXAM		
С	Cost Accounting II B Augmented	CSAB201	6	12	Cost Accounting 1 Augmented (E)	EXAM		

С	Commercial Law II B	CLLB201	6	12	Commercial Law for Accountants 1 (P)	EXAM
GE	Values in the workplace	VWKP101	5	12	N/A	CA

	YEAR THREE	- STUDY	PERIO	DD THRI	EE	
Core (C); Fundamental (F) Gen Edu. (GE)	Module Name	Module Code	NQF level	Module credits	Pre-requisite (P) Co-requisite (C) Exposure (E)	Exam\ CA
		SEMESTE	R 1			
С	Financial Accounting II A	FCAA201	6	8	Financial Accounting 1A & IB (E)	EXAM
С	Auditing II A	ADTB201	6	12	Financial Accounting 1A & IB (E)	
GE	Business Fundamentals II	BSFN201	6	12	Business Fundamentals 1 (P)	CA
С	Business Information Systems II	BSYS201	6	12	Business Info Systems 1 (P)	EXAM
С	Advance Law III	AVLW301	6	12	Commercial Law for Accountants 2A & 2B (P)	EXAM
		SEMESTE	R 2	•	, ,	
С	Financial Accounting IIB	FCAA201	6	8	Financial Accounting 1A & IB (E)	EXAM
С	Auditing II B	ADTB201	6	12	Financial Accounting 1A & IB (E)	EXAM
С	Taxation I	TXON101	6	12	Financial Accounting 1A & IB (E)	EXAM
GE	Equity and Diversity	EQVD101	6	8	N/A	CA
GE	ICT Innovation	ICTI101	6	8	N/A	CA

	YEAR FOUR - STUDY PERIOD FOUR								
Core (C); Fundamental (F) Gen Edu. (GE)	Module Name	Module Code	NQF level	Module credits	Pre-requisite (P) Co-requisite (C) Exposure (E)	Exam\ CA			
	SEMESTER 1								
С	Financial Accounting III A	FCAA301	7	12	Financial Accounting 2A & 2B (P)	EXAM			
С	Management Accounting III	MCCA301	6	12	Cost Accounting 2A & 2B (E)	EXAM			
С	Taxation II A	TXNA201	6	12	Taxation 1 (P)	EXAM			

GE	The Global Environment	GENV101	6	8	N/A	CA				
	SEMESTER 2									
С	Auditing III	ADTG301	6	12	Auditing 2A & 2B (P)	EXAM				
С	Financial Accounting III B	FCAB301	7	12	Financial Accounting 2A & 2B (P)	EXAM				
С	Management Accounting III B	MCCB301	6	12	Cost Accounting 2A & 2B (E)	EXAM				
С	Taxation II B	TXNB201	6	12	Taxation 1 (P)	EXAM				

5.3 NAME OF QUALIFICATION: DIPLOMAIN MANAGEMENT ACCOUNTING (DMACC1)

YEAR ONE - STUDY PERIOD ONE								
Core (C); Fundamental (F) Gen Edu. (GE)	Module Name	Module Code	NQF level	Module credits	• • • • • • • • • • • • • • • • • • • •	Exam\ CA		
	•	SEMESTE	R 1	•				
F	Business Information Systems 1	BUIS101	5	12	N/A	EXAM		
GE	Business Fundamentals 1	BSFN101	5	12	N/A	CA		
С	Cost and Management Accounting 1A	CMAC101	5	12	N/A	EXAM		
GE	Cornerstone 101	CSTN101	5	8	N/A	CA		
С	Financial Accounting 1A	FCAA101	5	12	N/A	EXAM		
С	Principles of Micro- Economics	PRMO101	5	12	N/A	EXAM		
		SEMESTE	R 2					
С	Cost and Management Accounting 1B	CMAC102	5	12	N/A	EXAM		
С	Financial Accounting 1B	FCAB101	5	12	N/A	EXAM		
F	Commercial Law for Accountants 1	CLWA101	5	12	N/A	EXAM		
F	Principles of Macro- Economics	PRIM201	5	12	N/A	EXAM		
F	Quantitative Techniques 1A	QUTC101	5	12	N/A	EXAM		
GE	Values in the Workplace	VWKP101	5	8	N/A	C/A		

	YEAR TWO	- STUD	/ PERI	OD TW	7 0	
Core (C); Fundamental (F) Gen Edu. (GE)	Module Name	Module Code	NQF level	Module credits	Pre-requisite (P) Co-requisite (C) Exposure (E)	Exam\ CA
, ,		SEMESTE	R 1	l.		I
С	Auditing 2A	ADTA212	6	12	Financial Accounting 1A & 1B	EXAM
GE	Business Fundamentals 2	BSFN201	6	12	Business Fundamentals 1	CA
С	Business Information Systems 2	BUIS101	6	12	Business Information Systems 1	CA
С	Commercial Law of Accountants 2A	CLAW211	6	12	Commercial Law for Accountants 1	EXAM
С	Cost and Management Accounting 2A	CMAC211	6	12	Cost and Management Accounting 1A & 1B	EXAM
С	Financial Accounting 2A	FCAA213	6	12	Financial Accounting 1A & 1B	EXAM
		SEMESTE	ER 2			
С	Auditing 2B	ADTA222	6	12	Financial Accounting 1 A & 1B	EXAM
С	Commercial Law for Accountants 2B	CLAW221	6	12	Commercial Law for Accountants 1	EXAM
С	Cost and Management Accounting 2B	CMAC221	6	12	Cost and Management Accounting 1A & 1B	EXAM
С	Financial Accounting 2B	FCAA223	6	12	Financial Accounting 1A & 1B	EXAM
С	Taxation 1	TAXA101	5	12	Financial Accounting 1A & 1B	EXAM

	YEAR THREE - STUDY PERIOD THREE								
Core (C); Fundamental	Module Name	Module Code	NQF level	Module credits	Pre-requisite (P) Co-requisite (C)	Exam			
(F) Gen Edu. (GE)		Code		credits	Exposure (E)	CA			
0011 2001 (02)		SEMESTE	R 1						
С	Applied Financial Accounting 3A	AFAC301	7	12	Financial Accounting 2A & 2B (E)	EXAM			
С	Corporate Procedures	CRPC301	6	12	Commercial Law for Accountants 2A & 2B	EXAM			
GE	Community Engagement Project	CMEP101	6	12	N/A	C/A			
С	Management Accounting 3A	MCCB312	6	12	Cost and Management Accounting 2A & 2B	EXAM			
С	Organizational Management 1A	ORMA301	6	12	N/A	EXAM			
С	Taxation 2A	TAXA211	6	12	Taxation 1 (E)				
SEMESTER 2									
С	Applied Financial Accounting 3B	AFAC301	7	12	Financial Accounting	EXAM			

					2A & 2B (E)	
С	Entrepreneurial Spirit	ENTS302	6	12	Commercial Law for	EXAM
					Accountants 2A & 2B	
GE	Management Accounting 3B	MCCB322	6	12	N/A	C/A
С	Organizational Management 1B	ORMA302	6	12	Cost and Management Accounting 2A & 2B	EXAM
С	Taxation 2B	TAXA221	6	12	N/A	EXAM
С	The Global Environment	GENV101	6	12	Taxation 1 (E)	EXAM

5.4 DIPLOMA IN BUSINESS AND INFORMATION MANAGEMENT (DIBSM1)

YEAR ONE - STUDY PERIOD ONE							
Core (C); Fundamental (F) Gen Edu. (GE)	Module Name	Module Code	NQF level	Module credits		Exam\ CA	
		SEMESTE	R 1				
GE	Business Fundamentals 1	BSFN101	5	12	N/A	CA	
С	Business Principles and Management 1 (M1)	BSPM111	5	12	N/A	EXAM	
С	Information Management and Technology 1 (M1)	IMTN111	5	12	N/A	EXAM	
С	Private Law	PVLW101	5	12	N/A	EXAM	
F	Communication 1	COMC101	5	12	N/A	EXAM	
С	Research Practices and Principles 1	RPAP101	5	12	N/A	CA	
		SEMESTE	R 2				
С	Business Principles and Management 1 (M2)	BSPM121	5	12	N/A	EXAM	
С	Information Management and Technology 1 (M2)	IMTN121	5	12	N/A	EXAM	
F	Human Resource Management 1	HREM101	5	12	N/A	EXAM	
F	Project Management 1	PJMA101	5	12	N/A	EXAM	
GE	Cornerstone 101	CSTN101	5	8	N/A	CA	

YEAR TWO - STUDY PERIOD TWO								
Core (C); Fundamental (F) Gen Edu. (GE)		Module Code			Pre-requisite (P) Co-requisite (C) Exposure (E)	Exam\ CA		
		SEMESTE	R 1					
GE	Business Fundamentals 2	BSFN201	6	12	Business Fundamentals 1 (P)	CA		
С	Accounting and Financial	AFPR101	6	12		EXAM		

	1	1		ı		
	Principles 1					
С	Business Principles and Management 2 (M1)	BSPM211	6	12	Business Principles and Management 1 (M1 & M2)	EXAM
С	Information Management and Technology 2 (M1)	IMTN211	6	12	Information Management and Technology 1 (M1 & M2)	EXAM
F	Communication 2	COMC201	6	12	Communication 1	CA
F	Research Practices and Principles 2	RPAP201	6	12	Research Practices and Principles 1	EXAM
F	Introduction to Sign Language	INSL101	5	8	N/A	CA
		SEMESTE	R 2			
С	Business Principles and Management 2 (M2)	BSPM221	6	12	Business Principles and Management 1 (M1 & M2)	EXAM
С	Information Management and Technology 2 (M2)	IMTN221	6	12	Information Management and Technology 1 (M1 & M2)	EXAM
F	Human Resource Management 2	HREM201	6	12	Human Resource Management 1	EXAM
F	Project Management 2	PJMA201	6	12	Project Management 1	EXAM
F	Legal Practice 1	LGAP101	6	12	N/A	EXAM

	YEAR THREE	- STUDY	PERIO	OD THRI	EE	
Core (C); Fundamental (F) Gen Edu. (GE)	Module Name	Module Code	NQF level	Module credits	Pre-requisite (P) Co-requisite (C) Exposure (E)	Exam\ CA
	9	SEMESTE	R 1			
С	Business Principles and Management 3 (M1)	BSPM311	7	12	Business Principles and Management 2 (M1 & M2)	EXAM
С	Information Management and Technology 3 (M1)	IMTN311	7	12	Information Management and Technology 2 (M1 & M2)	EXAM
F	Research Practices and Principles 3	RPAP301	7	12	Research Practices and Principles 2	EXAM
F	Conveyancing Practice	CVYP101	7	12	N/A	EXAM
F	Human Relations Management	HMRL101	6	12	N/A	EXAM
F	Small Business Management and Entrepreneurship	SBSE101	6	12	N/A	EXAM
	9	SEMESTE	R 2			
С	Accounting and Financial Principles 2	AFPR201	6	12	Accounting and Financial Principles 1	EXAM

C	Information Management and	IMTN311	7	12	Information	EXAM
	Technology 3 (M2)				Management and	
					Technology 2	
					(M1 & M2)	
С	Business Principles and	BSPM311	7	12	Business Principles	EXAM
	Management 3 (M2)				and Management 2	
	(MZ)				(M1 & M2)	
F	Community Engagement	CMEP101	6	12	N/A	CA
	Project					
GE	HIV & Communicable Diseases	HCDK101	6	8	N/A	CA
	in KZN					
GE	Innovation and Emerging	INET101	6	12	N/A	CA
	Technologies					
	The Entrepreneurial Spirit	TESP101	6	12	N/A	CA

5.5 NAME OF QUALIFICATION: DIPLOMAIN INFORMATION AND COMMUNICATION TECHNOLOGY IN APPLICATIONS DEVELOPMENT (DICTAD)

	YEAR ON	E - STUDY	PERI	OD ONE		
Core (C); Fundamental (F) Gen Edu. (GE)	Module Name	Module Code	NQF level	Module credits	Pre-requisite (P) Co-requisite (C) Exposure (E)	Exam\ CA
		SEMESTE	R 1	•		
GE	Information & Communications Technology Literacy & Skills	ITLS101	5	8	N/A	CA
GE	Business Fundamentals I	BSFN101	5	12	N/A	CA
С	Applications Development IA	DEVP101	5	12	N/A	CA
F	Fundamentals of Computer Security	FCSP101	5	8	N/A	CA
F	Operating Systems	OSYP101	5	12	N/A	CA
С	Information Systems 1	ISYT101	5	8	N/A	CA
		SEMESTE				
GE	Me, My World, My Universe	MWMP101	5	8	N/A	
GE	Cornerstone 101	CSTN101	5	12	N/A	
С	Applications Development Project I	APDJ102	5	12	Applications Development IA [E];	CA

С	Applications Development IB	DEVP102	5	12	Applications Development IA [E]	CA
F	Communications Networks 1	CNTK102	5	16	N/A	CA

	YEAR TWO - STUDY PERIOD TWO								
Core (C); Fundamental (F) Gen Edu. (GE)	Module Name	Module Code	NQF level	Module credits	Pre-requisite (P) Co-requisite (C) Exposure (E)	Exam\ CA			
SEMESTER 1									
GE	Business Fundamentals II	BSFN201	6	12	Business Fundamentals I [P]	CA			
С	Mobile Computing IIA	MCPP201	6	8		EXAM			
С	Information Systems IIA	ISYT201	6	8	Information Systems I [P]	EXAM			
С	Applications Development IIA	DEVP201	6	12	Applications Development IA& 1B	EXAM			
С	IT Project Management	ITPM201	6	12		EXAM			
С	Information Management IIA	INMT201	6	8		EXAM			
		SEMESTE	R 2						
GE	Community Engagement Project	CEPP202	6	8	N/A	CA			
С	Mobile Computing IIB	MCPP202	6	12	Mobile Computing IIA [E]	EXAM			
С	Information Systems IIB	ISYT202	6	8	Information Systems IIA [E]	EXAM			
С	Applications Development IIB	DEVP202	6	12	Applications Development IIA [E]	EXAM			
С	Information Management IIB	INMT202	6	8	Information Management IIA [E]	EXAM			
GE	Applications Development Project II	APDJ201	6	12	Applications Development Project I [P]; Applications Development IIA [E]; Information Systems IIA [E].	CA			

	YEAR THREE	- STUDY	PERIO	OD THRI	EE	
Core (C); Fundamental	Module Name	Module Code	NQF level	Module credits	Pre-requisite (P)	Exam\ CA
(F)		Code	icvei	credits	Co-requisite (C)	CA
Gén Edu. (GE)					Exposure (E)	
		EMESTE	R 1			
С	Applications Development IIIA	DEVP311	6	12	Applications Development IIA [P]; Applications Development IIB [P]	EXAM
С	Information Systems IIIA	ISYT301	6	12	Information Systems IIA [P]; Information Systems IIB [P]; Applications Development Project II [E]	EXAM
GE	Applications Development Project IIIA*	APDJ301	6	12	Applications Development Projects II [P]; Applications Development IIA [P]; Applications Development IIB [P]	CA
С	Human Computer Interaction	HCIP301	6	12		EXAM
GE	Theory of ICT Professional Practice III		6	12		EXAM
	9	SEMESTE	R 2			
GE	Entrepreneurial Spirit	ENTS302	6	12	Business Fundamentals I [P], Business Fundamentals II [P]	CA
	Applications Development IIIB	DEVP302	6	12	Applications Development IIIA [E]	EXAM
	Information Systems IIIB	ISYT302	6	12	Information Systems IIIA [E]	EXAM
	Applications Development Project IIIB	APDJ302	6	24	Applications Development Project IIIA [E]; Applications Development IIIA [E]	CA

5.6 NAME OF QUALIFICATION: DIPLOMA IN INFORMATION AND COMMUNICATION TECHNOLOGY IN BUSINESS ANALYSIS (DICTBA)

YEAR ONE - STUDY PERIOD ONE								
Core (C); Fundamental (F) Gen Edu. (GE)	Module Name	Module Code	NQF level	Module credits	Pre-requisite (P) Co-requisite (C) Exposure (E)	Exam\ CA		
SEMESTER 1								
GE	ICT Literacy and skills	ITLS101	5	8		CA		
F	Fundamentals of Computer Security	FCSP101	5	8		CA		
С	Applications Development 1A	DEVP101	5	12		CA		
GE	Cornerstone 101	CSTN101	5	12		CA		
GE	Business Fundamentals 1	BSFN101	5	12		CA		
GE	Me, My world, My Universe	MWMP101	5	8		CA		
	9	EMESTE	R 2					
GE	Law for Life	LFLP102	5	8		CA		
С	Financial Accounting 1	FACP102	5	12		EXAM		
С	Applications Development 1B	DEVP102	5	12	Applications Development 1A	CA		
С	Business Information Systems 1	BISP102	5	12		CA		
GE	Business Analysis Project 1	BAPP102	5	16		CA		

YEAR TWO - STUDY PERIOD TWO								
Core (C); Fundamental (F) Gen Edu. (GE)	Module Name	Module Code	NQF level	Module credits	Pre-requisite (P) Co-requisite (C) Exposure (E)	Exam\ CA		
SEMESTER 1								
GE	Business Fundamentals 2	BSFN201	6	12	Business Fundamentals I [P]	CA		
С	Applications Development 2A	DEVP201	6	8	Applications Development IA [P]; Applications Development IB [P]	EXAM		
С	Business Analysis 2A	BANP201	6	12	Financial Accounting 1	EXAM		
С	Information Management 2A	INMT201	6	12		EXAM		
С	Computer Apps in	APBF201	6	8		EXAM		

	Business and Finance 2					
С	Business Information Systems 2	BISP201	6	12	Business Information Systems I [P]	EXAM
	9	SEMESTE	R 2			
	Theory of Internal Auditing 2	TOIA202	6	8		EXAM
	Business Analysis 2B	BANP202	6	8	Business Analysis IIA [E]	EXAM
	Applications Development 2B	DEVP202	6	12	Applications Development IIA [E]	EXAM
	Information Management 2B	INMT202	6	8	Information Management IIA [E]	EXAM
	Business Analysis Project 2	BAPP202	6	12	Business Analysis Project I (P) Business Information Systems II [E]	CA
	IT Project Management	ITPM201	6	12		EXAM

YEAR THREE - STUDY PERIOD THREE								
Core (C);	Module Name	Module	NQF	Module	Pre-requisite	Exam\		
Fundamental		Code	level	credits	(P)	CA		
(F)					Co-requisite (C)			
Gen Edu. (GE)			<u></u>		Exposure (E)			
		EMESTE				1		
GE	Business Analysis 3A	BANP301	7	16	Business Analysis IIA [P];	EXAM		
					Business Analysis IIB [P];			
					Business Analysis			
					Project II [E]			
С	Business Information	BISP301	7	16	Business Information	EXAM		
	Systems 3A				Systems II [P]			
BE	Business Analysis Project	BAPP301	6	12	Business Analysis IIA	CA		
	3A				[P];			
	JA				Business Analysis IIB [P];			
					Business Analysis Project II [P]			
С	Theorem of ICT Descensional	ITPP301	6	12	Project ii [P]	EXAM		
C	Theory of ICT Professional	1177301	"	12		LXAM		
	Practice 3	EMESTE	D 2					
				1.4	Destruction Accelerate	EVAM		
С	Business Analysis 3B*	BANP302	7	16	Business Analysis Project IIIA [E];	EXAM		
					Business Analysis IIIA			
					[E]			
GE	Business Analysis Project	BAPP302	6	20	Business Analysis IIIA	CA		
	3B				[E]			
	Establish Cataly			42	Destinant	C.1		
GE	Entrepreneurial Spirit	ENTS101	6	12	Business Fundamentals I [P];	CA		
					Business			
					Fundamentals II [P]			
GE	Business Information	BISP302	7	12	Business Information	EXAM		
	Dasiness information	2.51 502			Systems IIIA [E]			

Systems 3B				
	I SAZIGILIZ SD			

5.7. NAME OF QUALIFICATION: ADVANCED DIPLOMA IN BUSINESS AND INFORMATION MANAGEMENT (ADBIN1)

YEAR ONE - STUDY PERIOD ONE							
Core (C); Fundamental (F) Gen Edu. (GE)	Module Name	Module Code	NQF level	Module credits	Pre-requisite (P) Co-requisite (C) Exposure (E)	Exam\ CA	
		SEMESTE	R 1				
С	Accounting and Statistics	ACST401	7	12	N/A	EXAM	
С	Information Management and Technology 4	IMTE401	7	12	N/A	EXAM	
С	Strategic Management	STME401	7	12	N/A	EXAM	
С	Transformational and Change Management	TRCM401	7	12	N/A	EXAM	
SEMESTER 2							
С	Leadership and Systems Thinking Management	LSTM401	7	12	N/A	EXAM	
С	Professional Practice	PRPR401	7	12	N/A	CA	
С	Research Methodology	REMA401	7	12	N/A	CA	
F	Labour and Industrial Relations - Elective	LIRE401	7	12	N/A	EXAM	
F	Advanced Project Management - Elective	APMA401	7	12	N/A	EXAM	
F	Small Business Development - Elective	SBDE401	7	12	N/A	EXAM	

6. DEPARTMENT SPECIFIC REGISTRATION RULES

61. Registration for all programmes offered by the department:

- 6.1.1. Students registering for any of the programmes offered by the department are required to meet the minimum requirements detailed in the departmental rules in section 4 above.
- 6.1.2. These programmes are offered on a semester basis and registration takes place in January only for the whole year. Only students that have been accepted for the programme are invited for registration.

62 Unsatisfactory Academic Progress

The DUT General Rules G17* and G19* - G25* apply. In addition, the Department reserves the right to recommend that a student withdraws from a programme due to poor performance.

63. Exclusion rules:

Students who are refused re-admission in terms of the University rules may motivate, in writing, to the Head of Department to be re-admitted. The Head of Department may forward a recommendation to the Faculty Board for a decision. Exclusion rules in terms of the General rules G17, G21, G22, and G23 will be applied.

64. Interruption of Studies

Should a student interrupt his/her studies by more than three years the student will be required to provide evidence of appropriate knowledge which will be evaluated by the Department before being permitted to reregister.

65. Assessment Rules - Final Mark Weighting

The final mark for a module with an examination is calculated as 40 % course mark and 60 % examination mark. The calculation of the course mark for each module will be indicated within the student guide of each module.

66. General Education Module Rules

The General Education modules are compulsory and cover 30 % of the total credits of an undergraduate Diploma and Degree programme.

67. Work Integrated Learning (Business Information Management Practice)

• The Diploma in Business and Information Management has a Work-Integrated Learning (WIL) component.

- The work-integrate learning takes place at third year level. The duration is four months (200 hours).
- The credit value is 20.
- Expected learning outcomes

Students are to be able to

- actively involve themselves in the
- training and reflect on the experience at the workplace.
- possess and use analytical skills, cognitive and problem-solving skills to conceptualize the experience at the workplace.
- demonstrate decision making and problem-solving skills to creatively use the new ideas gained from the experience.
- effectively work within a team and demonstrate interpersonal skills in the workplace within the BIM environment.
- organise and manage oneself and one's activities responsibly and effectively in an ethical and professional manner.
- communicate effectively using visual, basic mathematical and/or language skills in the modes of oral and/or written persuasion.
- use technology responsibly, effectively, and critically, showing responsibility towards the environment.
- Assessment methods Logbook/ individual reflective presentations/ portfolio of evidence, online assessments.
- Monitoring procedures Site visits/ supervisors report/ student reports
 The department will assist with the placement of students for workintegrated learning but it is an onus of every student to find workintegrated learning "employer".

7. MODULE CONTENT

This section should be read alongside the applicable module guides.

7.1. DIPLOMA INACCOUNTING (DIACT1)

MODULE CODE	MODULE NAMES	NQF LEVEL\ CREDITS	
AVLW301	ADVANCED LAW III	NQF: 6	CREDITS: 12
	Introduction to the law of succession, The Wills Act and drafting Act and the Distribution of intestate estates, the administration reporting of estates, Winding up of deceased estates and liqu Section 18 (3) estates, Introduction to o the law of insolvency, Po Effects of Insolvency, Proving of claims, Liquidation and distribution Rehabilitation	n of Deceased idation and d wers and dution	Estates Act and the istribution accounts, es of a trustee
ADTA201	AUDITING 2A	NQF: 6	CREDITS: 12
	Introduction to Auditing, Professional Conduct, Statutory Matters Process, Audit Evidence		overnance, Audit
ADTB201	AUDITING 2B	NQF: 6	CREDITS: 12
	Internal Controls, Revenue and Receipts Cycle, Acquisition and Payroll Personnel Cycle, Finance and Investment Cycle	Payment Cyc	le, Inventory Cycle
ADTG301	AUDITING III	NQF: 6	CREDITS: 12
	Planning and conducting an audit, Process of gathering audit evide papers.	ence, Preparat	tion of audit working
BSNC101	BUSINESS CALCULATIONS 1	NQF: 5	CREDITS: 12
	Basic mathematics. Summarising and analysing data. Index numbers	.	
BSYS101	BUSINESS INFORMATION SYSTEMS I	NQF: 5	CREDITS: 12
	Understand the function of the hardware elements and software computer. Use the computer as a storage management tool. Use processing tool. Use the computer as a research and communic	the computer	as a word-
BSYS201	BUSINESS INFORMATION SYSTEMS II	NQF: 6	CREDITS: 12
	Communications and Networks. Database Management. Compute Privacy. Information System Development and Programming Lang		
CLFA101	COMMERCIAL LAW FOR ACCOUNTANTS I	NQF: 5	CREDITS:12
	Introduction to the study of law. The South African Judiciary Contracts. Serious intention to contract. Consensus Factors affecting consensus. Contractual capacity. Lawfulness. Forr Possibility of performance. Valid, void and voidable contracts. Brea		t and remedies.
CLLA201	COMMERCIAL LAW 2A	NQF: 6	CREDITS: 12
	Lease. Negotiable instruments. Law of security. Law of insurance. agreements.	Law of insolve	ency. Credit
CLLB201	COMMERCIAL LAW 2B	NQF: 6	CREDITS: 12
	Know and apply the law relating to companies. Understand and a Corporation Act 69 of 1984. Know partnerships as business f		ns of the Close
COAC101	COST ACCOUNTING I	NQF: 5	CREDITS: 12
	Cost classification and terminology. Stock valuation and inventory Labour. Overheads. Statement of goods manufactured and sold. C		rofit analysis.

CSAA201	COST ACCOUNTING 2A	NQF: 6	CREDITS: 12
	Cash budgets. Operational budgets. Flexible budgets. Integrat Costing. Job Costing.	_	r-locking. Contract
CSAB201	COST ACCOUNTING 2B	NQF: 6	CREDITS: 12
	Marginal Costing, Pricing, Process Costing, Standard Costing,	Joint & By Products	s.
IMIE101	INTRODUCTION TO MICROECONOMICS	NQF: 5	CREDITS: 12
	Interest of the control of the contr		Maria and anata
	Introductory concepts. The goods market. Elasticity. The labor Market structure 1: perfect competition. Market structure 2:		
IMAE101	INTRODUCTION TO MACROECONOMICS	NQF: 5	CREDITS: 12
		-	
	Basic Concepts, Relationships and Issues. Measuring the performance Keynesian Model of the economy. The Government and Fisca The Foreign Sector.		
FCAA101	FINANCIAL ACCOUNTING 1A	NQF: 5	CREDITS: 12
	I IIVII ACCOUNTING IX		CREDITO: 12
	Basics of Financial Accounting. Capturing and Processing. The Reporting on Trading Entities. Reporting on Manufacturing En system (Bank Reconciliation)		
FCAB101	FINANCIAL ACCOUNTING 1B	NQF: 5	CREDITS: 12
	B	1 1:66	
	Presentation of Financial Statements. Assets. Liabilities. Equity a Partnerships. Companies.	and different forms	of ownership.
FCAA201	FINANCIAL ACCOUNTING 2A	NQF: 6	CREDITS: 12
	IAS 01 - Presentation of Financial Statements. IAS 01 - Invent Events after the reporting period. IAS 38 —Intangible assets. Share capital.		
FCAB201	FINANCIAL ACCOUNTING 2B	NQF: 6	CREDITS: 12
	IAS 01 - Presentation of Financial Statements. IAS 16 - Proper Impairments of Assets. IAS 21 - Foreign exchange. IAS 07 —S		
FCAA301	FINANCIAL ACCOUNTING 3A	NQF: 6	CREDITS: 12
	IAS 1- Framework and presentation of financial statements. Leases. IAS 7 —Statements of Cash Flow.	IAS 33 —Earnings p	er share. IAS 17 —
FCAB301	FINANCIAL ACCOUNTING 3B	NQF: 6	CREDITS: 12
	IAS 27- Group Financial Statements. Valuation of business ent Financial Statements. Liquidations & Reconstructions.	erprises. Analysis (f Interpretation of
MCCA301	MANAGEMENT ACCOUNTING 3A	NQF: 6	CREDITS: 12
	Evaluin calculate propers and evaluate fixed and flevible appar	entional and each bu	danta Dranara
	Explain, calculate, prepare and evaluate fixed and flexible oper budget reports reflecting actual against budget. Discuss the u		
	performance. Explain the behavioural implications of planning	and budgeting. Exp	olain the use of IT in
	the budget process. Analyse, calculate and interpret operatio		
	range of benchmarks and evaluate the results. Explain the bel costing. Explain, calculate, apply and compare different group		
	the use of advanced stock control methods. Use activity-base	d costing in cost de	etermination.
MCCB301	MANAGEMENT ACCOUNTING 3B	NQF: 6	CREDITS: 12
	Short term decision-making. Capital budgeting. Network Anal Programming.	lysis. Decision Tree	s. Linear

TXON101	TAXATION I	NQF: 6	CREDITS: 12
	Gross income. Exemptions. Deductions. Fringe benefits. Retires Employees' tax. Provisional tax.	ment benefits. Cap	oital gains tax.
TXNA201	TAXATION 2A	NQF: 6	CREDITS: 12
	Taxable income of business enterprises. Special deductions. Capavoidance & evasion. Administrative procedures.	oital allowances. F	Partnerships. Tax
TXNB201	TAXATION 2B	NQF: 6	CREDITS: 12
	VAT. Turnover tax. Capital gains tax. Trusts. Small business co	rporations. Divide	nds tax. Farming.
VWKP101	VALUES IN THE WORKPLACE	NQF: 5	CREDITS: 8
	Business environments. Planning. Organising. Leadership. Motivitrends in Management. Organisational change	ation & job satisfa	ction. Modern

7.2 DIPLOMA INMANAGEMENT ACCOUNTING (DMACC1)

MODULE CODE	MODULE NAMES	NQF LEVEL\ CREDITS	
BUIS101	BUSINESS INFORMATION SYSTEMS I Module 1	NQF: 5	CREDITS: 12
	Understand the function of the hardware elements and software	of the	
	computer. Use the computer as a storage management tool. Use		a word-
	processing tool. Use the computer as a research and communic	•	, a , , o a
BSFN101	BUSINESS FUNDAMENTALS I	NQF: 5	CREDITS: 12
	Time Management. E-mail messages. Assertive communication. Costrategies. Business Plan.		a. Listening
CMAC101	COST AND MANAGEMENT ACCOUNTING 1A	NQF: 5	CREDITS: 12
	Cost classification and terminology. Stock valuation and inventor	v control	
	Labour. Overheads. Statement of goods manufactured and sold. C		fit analysis.
	, and the second		
CMAC102	COST AND MANAGEMENT ACCOUNTING IB	NQF: 6	CREDITS: 12
	Cost classification and terminology. Stock valuation and invent		oour. Overheads.
66=11464	Statement of goods manufactured and sold. Cost Volume Profi	-	
CSTN101	CORNERSTONE	NQF: 5	CREDITS: 8
	The module content will be developed around the concept of jo and across human relationships. Each section will draw in issu citizenry. The design team may later take a different metaphor or t	es of ethics, div	ersity and critical
	and attributes. The final section of the module will identify and int and examine implications for further learning.	egrate learning fr	om earlier sections,
FCAA101	FINANCIAL ACCOUNTING 1A	NQF: 5 CR	EDITS: 12
	Basics of Financial Accounting. Capturing and Processing. The Reporting on Trading Entities. Reporting on Manufacturing Entitie (Bank Reconciliation)		
PRMO101	PRINCIPLE OF MICRO-ECONOMICS I Module 1	NQF: 6	CREDITS: 12
	Introductory concepts. The Goods Market. Elasticity. The Labo Market Structure 1: Perfect Competition. Market Structure 2: Mo		

FCAB101	FINANCIAL ACCOUNTING, I Module 1	NQF: 6	CREDITS: 12
	Basics of Financial Accounting. Capturing and Processing. The Reporting on Trading Entities. Reporting on Manufacturing Entities (Bank Reconciliation)		
CLWA101	COMMERCIAL LAW FOR ACCOUNTANTS I	NQF: 6	CREDITS:12
	Introduction to the study of law. The South African Judiciary Contracts. Serious intention to contract. Consensus Factors affecting consensus. Contractual capacity. Lawfulness. Forn Possibility of performance. Valid, void and voidable contracts. Brea	nalities ach of contract a	and remedies
PRIM201	PRINCIPLE OF ECONOMICS 1 Module 2	NQF: 6	CREDITS: 12
	Basic Concepts, Relationships and Issues. Measuring the perforr Keynesian Model of the economy. The Government and Fiscal Po The Foreign Sector.	licy. Money and	Monetary Policy.
QUTC101	QUANTITIVE TECHNIQUES	NQF: 6	CREDITS: 12
	Know and understand the general principles of corporate law. Know freetings.	ow and understa	and the procedure
VWKP101	VALUES IN THE WORKPLACE	NQF: 5	CREDITS: 12
	Business environments. Planning. Organising. Leadership. Motivation trends in Management. Organisational change	n & job satisfact	ion. Modern
ENTS302	ENTREPRENEURIAL SPIRIT 1	NQF: 6	CREDITS: 12
	Introduction and importance of SMME's. Creativity and Idea Gene Entrepreneurship. Market Feasibility Study. Financial Feasibility Study Management Plan/Elements of the Business Plan.		
MCCB322	MANAGEMENT ACCOUNTING III Module 2	NQF: 6	CREDITS: 12
	Short term decision-making. Capital budgeting. Network Analysis. Programming.	Decision Trees.	Linear
ADTA212	AUDITING II Module 1	NQF: 6	CREDITS: 12
	Introduction to Auditing, Professional Conduct, Statutory Matter Process, Audit Evidence	s, Corporate Go	vernance, Audit
CMAC211	COST ACCOUNTING II Module 2	NQF: 6	CREDITS: 12
	Marginal Costing. Pricing. Process Costing. Standard Costing. Join	it & By Product.	
FCAA213	FINANCIAL ACCOUNTING, I Module 2	NQF: 6	CREDITS: 12
	Presentation of Financial Statements. Assets. Liabilities. Equity and Partnerships. Companies.	different forms o	f ownership.
ADTA222	AUDITING II Module II	NQF: 6	CREDITS: 12
	Internal Controls, Revenue and Receipts Cycle, Acquisition and P Payroll Personnel Cycle, Finance and Investment Cycle	ayment Cycle, Ir	nventory Cycle,
CLAW221	COMMERCIAL LAW FOR ACCOUNTANTS II Module 2	NQF: 6	CREDITS: 12
	Know and apply the law relating to companies. Understand and a Corporation Act 69 of 1984. Know partnerships as business fo		f the Close
FCAA223	FINANCIAL ACCOUNTING II Module 2		CREDITS: 12
		-	

	IAS 01 - Presentation of Financial Statements. IAS 16 - Property, Plan	nt & Equipme	nt. IAS 36 -
	Impairments of Assets. IAS 21 - Foreign exchange. IAS 07 — Stateme		
TAXA101	TAXATION I	NQF: 6	CREDITS: 12
	Gross income. Exemptions. Deductions. Fringe benefits. Retirement bemployees' tax. Provisional tax.	oenefits. Capit	al gains tax.
CLWA101	COMMERCIAL LAW FOR ACCOUNTANTS II Module 1	NQF: 6	CREDITS: 12
	Lease. Negotiable instruments. Law of security. Law of insurance. La agreements.	aw of insolven	cy. Credit
TAXA211	TAXATION II Module 1	NQF: 6	CREDITS: 12
	Taxable income of business enterprises. Special deductions. Capital a avoidance & evasion. Administrative procedures.	allowances. Pa	artnerships. Tax
ORMA302	ORGANIZATIONAL MANAGEMENT	NQF: 6	CREDITS: 12
	Modern trends in Management. Organisational change. Conflict, Orga Control.	anisational de	velopment.
GENV101	GLOBAL ENVIRONMENT	NQF: 6	CREDITS: 12
	Introductory concepts. The Goods Market. Elasticity. The Labour Ma	rket. Product	ion and costs.
TAXA221	TAXATION Module 2	NQF: 6	CREDITS: 12
	VAT. Turnover tax. Capital gains tax. Trusts. Small business corpora	tions. Dividen	ids tax. Farming.

7.3. DIPLOMA INBUSINESS AND INFORMATION MANAGEMENT (DIBSM1)

MODULE CODE	MODULE NAMES	NQF LEVEL\ CREDITS
BSPM111	BUSINESS PRINCIPLES AND MANAGEMENT, I Module 1	NQF: 6 CREDITS: 12
	Motivation. Self-development. Goal setting. Macro and Micro Envi analysis. Economic Principles.	ronment. PEST analysis. SWO
BSPM121	BUSINESS PRINCIPLES AND MANAGEMENT, I Module 2	NQF: 6 CREDITS: 12
	Change Management. People Management. Customer Relationship M Facilities Management. Introduction to Supply Change Manageme	
BSPM211	BUSINESS PRINCIPLES AND MANAGEMENT II Module 1	NQF: 6 CREDITS: 12
	Functions of Management. Quality control, review and managem responsibility. Group dynamics.	nent. Ethics and values. Socia
BSPM221	BUSINESS PRINCIPLES AND MANAGEMENT II Module 2	NQF: 6 CREDITS: 12
	Self-management. Logistics management. Imports and Exports. Discontrols.	stribution Channels. Legislative
IMTN111	INFORMATION MANAGEMENT AND TECHNOLOGY, I Mo CREDITS: 12	dule 1 NQF: 6
	Computer Security. Information Systems. Data Communication. E Microsoft Word.	merging Trends in Technology
IMTN121	INFORMATION MANAGEMENT AND TECHNOLOGY, I MC CREDITS: 12	odule 2 NQF: 6

	Referencing. Enterprise Network Infrastructure. E-Commerce. E-Business. Social Networks Microsoft PowerPoint.
IMTN211	INFORMATION MANAGEMENT AND TECHNOLOGY II Module 1 NQF: 6 CREDITS: 12
	Information Systems. Data Security. Fraud and Risk Management. Advanced MS Word. Introduction to Excel. Introduction to Publisher
BSFN101	BUSINESS FUNDAMENTALS I NQF: 6 CREDITS: 1:
	Time Management. E-mail messages. Assertive communication. Conflict Resolution. Listenin
	strategies. Business Plan.
BSFN201	BUSINSS FUNDAMENTALS II NQF: 6 CREDITS: 12
	Introduction to research. Selecting a research topic. Stages in the research process. Research Methodology. Sampling. Data collection instruments. Environmental considerations. Go Gree initiative at DUT. Sustainable development. Ethics in Environmental sustainability. Carbon Footprin PEST analysis. Triple-bottom line reporting. Effective Business Writing. 8 Key Elements of a Busine Plan. Teamwork and leadership. Pastel Accounting software. Societal consequences of technologic developments. Appropriate technologies for business practices. Forces that shape industricompletion.
PVLW101	PRIVATE LAW NQF: 6 CREDITS: 1
	Basic framework of the South African legal system. Sources of South African law. Subdivisions of law Persons involved in the administration of justice in South Africa. Introduction to the law of Delic Introduction to the law of Marriage. A brief overview of the principles of the law of Contract. A brief overview of the principles of the principles of the law relating to specific contracts. A brief overview of the principle of consumer law in South Africa. A brief overview of the administration of deceased estates Introduction to the law of trusts.
RPAP101	RESEARCH PRACTICES AND PRINCIPLES, I NQF: 6 CREDITS: 12
	Databases. Plagiarism. Reading, writing paraphrasing. Introduction to research. Types of researc Research paradigms. Stages in the research process. Methodology and methods. Sampling. Databases. Data analysis.
RPAP201	RESEARCH PRACTICES AND PRINCIPLES II NQF: 6 CREDITS: 12
	The importance of the literature review. Research areas. Research problem. Research question Searching and finding literature relevant to your research area. Organising the literature. Theoretic Framework. Research approaches. Sampling. Data collection. Ethical considerations. Research proposal. Uses of a research proposal. Research instruments.
PJMA101	PROJECT MANAGEMENT I NQF: 6 CREDITS: 1
	Introduction to Project Management. History of Project management. Project Life Cycle. Project Methodology. Project Feasibility. Work Breakdown Structure. Grant Charts and Network diagrams Project Plan.
PJMA201	PROJECT MANAGEMENT II NQF: 6 CREDITS: 12
	Project Management Techniques. Project Resource Management. Project Cost Management. Project Communication Management. Project Quality Management. Project Risk Management.
HREM101	HUMAN RESOURCES MANAGEMENT 1 NQF:6 CREDITS: 12
	HRM an Overview. Reasons for the growth in employees. Human Resources Development. HRM in today's workplace (changing nature in HRM).

HREM201	HUMAN RESOURCES MANAGEMENT II	NQF: 6 CRE	DITS: 12
	Human Resources Planning and Forecasting. Recruitment, sele Legislative requirements related to Human Resource Practices. Unions, Strikes and Lockouts. Compensation and Benefits Mana Motivation.	Negotiations, Bargaining	Councils,
AFPR101	ACCOUNTING AND FINANCIAL PRINCIPLES 1	NQF: 6 CREDI	T: 12
	Saving and Investment. Budgeting. Saving money. Investments. E Finance. Self-employment. Real Estate and Mortgages. management. Insurance. Accounting Basic Accounting principles and concepts. Completing source of transactions in the cash journal, debtors' journal and creditor's journals to the general ledger and to the supplementary led	Estate planning. Credi locuments. Recording of e journal. Posting from the	it and debt elementary

7.4. DIPLOMAINICTINAPPICATIONS DEVELOPMENT (DICTAD)

MODULE	MODULE NAMES	NQF LI	
CODE		CREDI	
ICMS101	INFORMATION & COMMUNICATION TECHNOLOGY LIT CREDITS: 12	ERACY NQ	F: 5
	Fundamentals to Interpersonal Communication; Interpersona Action; Dimensions of Interpersonal Relationships.	l Communic	ation Skills in
BSFN101	BUSINESS FUNDAMENTALS I	NQF: 5	CREDITS: 12
	Time Management. E-mail messages. Assertive communication. Confl strategies. Business Plan.	ict Resolution	. Listening
DEVP101	APPLICATION DEVELOPMENT 1	NQF:5	CREDITS: 12
	Introduction .Net Platform; Introducing the C# Programming Landeveloping using C#; Language Essentials; Expressions and Operators Simple Flow Control; Basics of Exception and Resource Management Introduction to Unit Testing.	s; Primer on 1 ; Introduction	Types and Objects; Types; Methods;
FCSP101	FUNDAMENTALS OF COMPUTER SECIRITY	NQF: 5	CREDITS: 12
	Basic Security Principles & Terms; System Security; Human & Ph Malware; Policies/Procedures & Documentation; Basic Cryptograp		ty User Security;
OSYP101	OPERATING SYSTEM	NQF: 5	CREDITS: 12
	Introduction to Operating Systems; Memory Management: Simple an Management; Process Management; Concurrent Processes Device Ma		
ISYT101	INFORMATION SYSTEM	NQF: 5	CREDITS: 12
	Analyze applications of IoT automatic control systems. Apply technic management and processing. Build a simple app for a smart device to Evaluate security challenges for IoT devices and networks. Evaluate the impact of cybersecurity vulnerabilities.	control differ	ent devices.
MWMP101	ME, MY WORLD, MY UNIVERSE	NQF: 5	CREDITS: 8
	The module will start with a "refresher" on the appropriate mathems of simple, single context applications in the following areas of mathe Operations, Functional Relationships. Space, Shape, Measurement an involving the quantitative literacies/reasoning will be addressed by example of the context of the c	ematics; Num Id Data Handl	bers and ing Broader issues

	studies within the themes indicated above.		
CSTN101	CORNERSTONE	NQF: 5	CREDITS: 5
	The module content will be developed around the concept of j and across human relationships. Each section will draw in issue citizenry. The design team may later take a different metapho outcomes and attributes. The final section of the module will ide earlier sections, and examine implications for further learning.	s of ethics, diver r or theme, but;	sity and critical with the same
APDJ102	APPLICATIONS DEVELOPMENT	NQF: 5	CREDITS: 12
	Creating and managing Filters, controller Extensibility, creating Model Templates, Model Binding, Model Validation, Creating As Working with Java Script; Frameworks, Security Vulnerability w Authentication and Authorizing access to; applications, Deployn	synchronous; Java hen developing; nent.	a Script Functions,
DEVP102	APPLICATIONS DEVELOPMENT	NQF: 5	CREDITS: 12
	Fields, Properties; Constructors; Operators, Overloading and C Programming; Methods; Events; Exceptions; Working with IO;	Arrays; Text File	es.
CNTK102	COMMUNICATIONS NETWORKS	NQF: 5	CREDITS: 12
	Introduction to Networks. Networks in our Daily Lives. Comm Network Addressing; Providing Network Services; Building A F Configuring Devices; Testing and Troubleshooting.	lome Network. N	letwork Security.
BSFN201	BUSINSS FUNDAMENTALS II	NQF: 6	CREDITS: 12
	Introduction to research. Selecting a research topic. Stages in a Methodology. Sampling. Data collection instruments. Environme initiative at DUT. Sustainable development. Ethics in Environme Footprint.	ental considerati	ons. Go Green . Carbon
MCPP201	MOBILE COMPUTING II	NQF: 6	CREDITS: 12
	Overview of Mobile technologies and platforms Basic User Interinterface Design; Working with Files and Directories Understand Multicast Technology; Mobile Internationalization Generic connultimedia messaging; Sending and receiving messages (binary a	ding Protocol Ind ection framework	ependent
ISYT201	INFORMATION SYSTEM 1	NQF: 6	CREDITS: 12
	Essentials of Design and the Design Activities Designing the User oriented design principles; Object oriented design: Use Case rea Security Making the system Operational.		
DEVP201	APPLICATION DEVELOPMENT 11	NQF: 6	CREDITS: 12
	Introduction to (a) development framework(s), Client-side; lang Server-side languages; for Web Development, Frontend Framev Backend Frameworks for Web; Development, Web Developme	vorks for Web; D	evelopment, evelopment,
ITPM201	IT PROJECT MANAGEMENT	NQF: 6	CREDITS: 12
	Backdrop: The Science of Scrum; New Management Responsibility Order from Chaos the Product Owner Planning a Scrum Project Everything Visible the Team; Scaling Projects Using Scrum Ru	t; Project Repoi les.	ting— Keeping
INMT201	INFORMATION MANAGEMENT 11	NQF: 6	CREDITS: 12
	Information Management Concepts and Fundamentals; Database Organization Architecture; Data Modelling; Managing the Databa Databases.	ase Environment;	Special Purpose
CEPP202	COMMUNITY ENGAGEMENT PROJECT	NQF: 6	CREDITS: 12

	The principles of community engagement.; Working in groups Guidelines for undertaking a community engagement project.; community engagement.; Skills for community engagement. engagement.; Planning, Implementing and Evaluating a community engagement.	; The community as Ethical issues in com	a main factor in munity
MCPP202	MOBILE COMPUTING	NQF: 6	CREDITS: 12
	Wireless Devices and Services XML and Web Services Sessi Multimedia; Advanced Multimedia; Security and transactions Applications with the Emulator Basic Smartcard Communica Java Card RMI Generating Signatures; Managing Certificate	Smartcards? Really; tion; Smart Card Co	Testing SATSA
ISYT202	INFORMATION SYSTEM 11	NQF: 6	CREDITS: 12
	The Software life cycle models; Software Security Software MissCRUM as a tool History of agile methods; Philosophy of ag		velopment using
DEVP202	APPLICATION DEVELOPMENT 11	NQF: 6	CREDITS: 12
	Build service oriented cloud applications; Manage service oriented programming of cloud computing services to fully reveal and various services; Sound knowledge of creating and deploying and queues for asynchronous processing; Create and access Control access to cloud applications.; Build cloud applications confidentiality and audits.	understand the fram cloud services Empl QL databases for clo taking into consider	nework behind the oy worker roles oud-based storage ation security,;
INMT202	INFORMATION MANAGEMENT	NQF: 6	CREDITS: 12
	Database systems; The Database Approach Database Develop Database Models; Relational Models Characteristics Database Relationship Diagrams; Data Modelling Advanced Concepts N Introduction to Structured Query Language.	Design; Data Model ormalizing Database	ling with Entity Designs;
CEPP202	COMMUNITY ENGAGEMENT PROJECT 2	NQF: 6	CREDITS: 12
ИСРРООО	Skills for community engagement. Ethical issues in community and Evaluating a community engagement project.		
MCPP202	MOBILE COMPUTING 2	NQF: 6	CREDITS: 12
	Apply an appropriate search technique to solve a formulated representation formalisms and automated reasoning engines intelligent agent to make decisions on a course of action from intelligent agent that can learn from and make predictions	to complete a compl available information on data.	ex task. Design an on. Design an
ISYT202	INFORMATION SYSTEM 11	NQF: 6	CREDITS: 12
	Addressing project and product risks Implementing Configura functions of CM; Evaluating objectives of CM Adopting Test		,,
DEVP202	APPLICATION DEVELOPMENT 11	NQF: 6	CREDITS: 12
	Overview; Discrete probability; Continuous probability; Expect Sampling distributions; Estimation; Hypothesis tests; Correlate	ion and regression.	
INMT202	INFORMATION MANAGEMENT 2 Module 2	NQF: 6	CREDITS: 12
	Computing Disciplines; Computing Application Domains; Four IS function; Impact of IS and computing on organisational; str		
APDJ201	APPLICATION DEVELOPMENT PROJECTS 1	NQF: 6	CREDITS: 12
	Demonstrate through a real-life project, the application of ful design, develop and implement a windows application. The ap processing capabilities, documentation in the form of a report	plication must incor	oorate limited

	perform systems analysis and design, apply logic and problem- design principles to deliver and present the full application.	-solving skills and in	mplement OOP
DEVP311	APPLICATION DEVELOPMENT 3	NQF: 6	CREDITS: 12
	Analyse the programming of cloud computing services to fully framework behind the various services; Sound knowledge of co	reating and deployi	
	Employ worker roles and queues for asynchronous proces		
ISYT301	INFORMATION MANAGEMENT 3	NQF: 6	CREDITS: 12
	Students will reflect on realistic workplace; expectations to knowledge; and be able to explain real aspects of the real work respond and; compare their workplace in ways that inform and Structured learning; activities and assessments tasks that allow illustrate and critically measure; learning and to share experience of importance.	ld; setting. They w d; improve future w students; the op	rill be expected to practice. portunity to
APDJ301	APPLICATION DEVELOPMENT PROJECT 3	NQF: 6	CREDITS: 12
	Demonstrate written and oral communication skills. Modul Development Methodology; Project Integration Management; tracking source code; Integration with databases; Implement storage; Implement client and server-side technologies.	Version control: ma ntation of Web ser	inaging, sharing and vices; Cloud based
HCIP301	HUMAN COMPUTER INTERACTING	NQF: 6	CREDITS: 12
	Informed understanding of the human cognitive and physical c Sound understanding of incorporating HCI into design of techn availability and functionality of technology; Fundamental knowle embodying usability of interactive systems Fundamental knowl Designs; Ability to analyse user's behaviour; Understand the pr Usability.	nology; Informed ur edge of principles a ledge of methods fo	nderstanding of nd paradigms; or evaluating
ITPP301	THEORY OF ICT PROFESSIONAL PRACTICE 3	NQF: 6	CREDITS: 12
	Organizational structure Communication Skills; Skills of ethical Social Responsibility Elements of social analysis; Intellectual Pre Responsibility of a computer professional.		
ENTS302	ENTREPRENEURIAL SPIRIT	NQF: 6	CREDITS: 12
	Spirit of Entrepreneurship - Product visioning; Operations - Pr Management; Business and Finance - Investigating the Business Marketing; Risk Management; Entrepreneurial Case study Anal property protection; Completion of business plan.	Environment/Archi	tecture; Financing;
DEVP302	APPLICATION DEVELOPMENT 3	NQF: 6	CREDITS: 12
	Develop a digital user interface that is well suited to user abil promotes effective user interaction and is domain specific. Eval interface. Evaluate the usability of a user interface Apply assistive and accessibility technologies to aid users with i	ities and character luate users' accepta impairments.	ance of a user
ISYT302	INFORMATION SYSTEM 3	NQF: 6	CREDITS: 12
	Data Modelling Advanced Concepts Normalizing Database Des Query Language.	,	to Structured
APDJ302	APPLICATION DEVELOPMENT PROJECT 3 Module 2	NQF: 6	CREDITS: 12
	Application of Software Development Methodology; Projecontrol: managing, sharing and tracking source code; Integrat Web services; Cloud based storage; Implement client and services	ion with databases;	; Implementation of

7.5. DIPLOMA IN ICT IN BUSINESS ANALYSIS (DICTBA)

	MODULE NAMES	NQF LEVEL\ CREDITS	
CODE			
ITLS101	ICT LITERACY & SKILLS	NQF: 5	CREDITS: 12
	Pasies of ICTs Hardware Coftware and Hears Internet Coarsh. M	Vard Dragagings	Caraadahaata
	Basics of ICTs Hardware, Software, and Users Internet Search; V Presentations; Referencing; Security, Legal, Ethical, and Societal		
FCSP101	FUNDAMENTALS OF COMPUTER SECIRITY	NOF: 5	CREDITS: 12
rc3F101	FUNDAMENTALS OF COMPUTER SECIRITY	NQF. 5	CREDITS, 12
	Basic Security Principles & Terms; System Security; Human & Phy Malware; Policies/Procedures & Documentation; Basic Cryptos		er Security;
DEVP101	APPLICATION DEVELOPMENT 1	NQF: 5	CREDITS: 12
	Introduction .Net Platform; Introducing the C# Programming I		
	developing using C#; Language Essentials; Expressions and Operat		
	Simple Flow Control; Basics of Exception and Resource Managem	ient; introductio	n Types; Methods;
CSTN101	Introduction to Unit Testing. CORNERSTONE 1	NOF: 5	CREDITS: 12
CSINTUT	CORNERSTONE	NQF: 5	CREDITS: 12
	The module content will be developed around the concept of joint and the concept of joint around the concept of jo	ourneys, across t	ime across space
	and across human relationships. Each section will draw in issu		
	citizenry. The design team may later take a different metaphor or		
	and attributes. The final section of the module will identify and inte	grate learning fro	om earlier sections,
	and examine implications for further learning.		
BSFN101	BUSINESS FUNDAMENTALS I	NQF: 5	CREDITS: 12
		-	
	Time Management. E-mail messages. Assertive communication. Co	onflict Resolution	n. Listening
	strategies. Business Plan.		J
MWMP101	ME, MY WORLD, MY UNIVERSE	NQF: 5	CREDITS: 12
	The module will start with a "refresher" on the appropriate man		
	solving of simple, single context applications in the following are		
	Operations, Functional Relationships. Space, Shape, Measuremen issues involving the quantitative literacies/reasoning will be add		
	relevant/current case studies within the themes indicated above.	ressed by examin	ıırıg;
DEVP102	APPLICATION DEVELOPMENT 1	NOF: 5	CREDITS: 12
DEVI 102	ATTECRATION DEVELOTMENT	1101.5	CREDITS. 12
	Introduction .Net Platform; Introducing the C# Programming La	nguage; Getting s	start with .Net
	developing using C#; Language Essentials; Expressions and Opera	ators; Primer on	Types and
	Objects; Simple Flow Control; Basics of Exception and Resource		
	Methods; Introduction to Unit Testing.		
BSFN201	BUSINSS FUNDAMENTALS II	NQF: 6	CREDITS: 12
	Introduction to research. Selecting a research topic. Stages in the	he research proc	ess. Research
	Methodology. Sampling. Data collection instruments. Environme		
	initiative at DUT. Sustainable development. Ethics in Environmen	tal sustainability.	Carbon
DEVP201	Footprint. APPLICATION DEVELOPMENT 11	NQF: 6	CREDITS: 12
DEVEZUI	AFFLICATION DEVELOPMENT IT	NUF. 0	CKEDIIS: 12
	Overview; Discrete probability; Continuous probability; Expecta	tion: Stochastic	processes:
	Sampling distributions; Estimation; Hypothesis tests; Correlation	and regression.	, ,
INMT201	INFORMATION SYSTEM 11	NQF: 6	CREDITS: 12

ITPP301	Addressing project and product risks Implementing Configur functions of CM; Evaluating objectives of CM Adopting Tes		(CM), Derilling the
ITPP301			
	THEORY OF ICT PROFESSIONAL PRACTICE	NQF: 6	CREDITS: 12
	Organizational structure Communication Skills; Skills of ethic Social Responsibility Elements of social analysis; Intellectual		
	Responsibility of a computer professional.	Property, illiorillation	JII Privacy,
ENTS101	ENTREPRENEURIAL SPIRIT	NQF: 6	CREDITS: 12
			511.57.12
	Spirit of Entrepreneurship - Product visioning; Operations - F		
	s Environment/Arch		
	Financing; Marketing; Risk Management; Entrepreneurial Cas Intellectual property protection; Completion of business plan		Γ Enablers;
BISP302	BUSINESS INFORMATION SYSTEM	NOF: 6	CREDITS: 12
DISI 302	DOSINESS IN CHARACTER STOTEM	1101.0	CKEDITS. 12
	Decision Making and Analytics: An Overview; Descriptive Ana		nalytics;
	Prescriptive Analytics; Big Data and Future Directions for Bu		
BANP201	BUSINESS ANALYSIS 2	NQF: 6	CREDITS: 12
	Decision Making and Analytics: An Overview: Descriptive Analytics	alytics: Predictive A	nalytics:
	Prescriptive Analytics; Big Data and Future Directions for Bu		,
APBF201	COMPUTER APPS IN BUSINESS FINANCE	NQF: 6	CREDITS: 12
		D (T)	D : (C ::
TO14 202			•
TOIAZUZ	THEORY OF INTERNAL AUDITING	NQF: 6	CREDITS: 12
	Introduction to Platform-based development; Web Platforms;	Mobile Platforms;	Game Platforms;
	Industrial Platforms.	,	,
ITPM201	IT PROJECT MANAGEMENT	NQF: 6	CREDITS: 12
	Rackdron, The Science of Scrum, New Management Response	ibilities the Corum A	Asstor: Pringing
	Order from Chaos the Product Owner Planning a Scrum Pro		
TOIA202	BUSINESS ANALYSIS 2 Decision Making and Analytics: An Overview; Descriptive Analytics; Big Data and Future Directions for Bu COMPUTER APPS IN BUSINESS FINANCE Sets, Relations, and Functions Propositional logic; Basic Logic THEORY OF INTERNAL AUDITING Introduction to Platform-based development; Web Platforms; Industrial Platforms. IT PROJECT MANAGEMENT Backdrop: The Science of Scrum; New Management Respons	NQF: 6 Alytics; Predictive Alstiness Analytics. NQF: 6 ; Proof Techniques; NQF: 6 ; Mobile Platforms; (NQF: 6	CREDITS: 1 Basics of Countin CREDITS: 1 Game Platforms; CREDITS: 1 Master; Bringing

7.6. ADVANCED DIPLOMA IN BIM (ADBIN1)

MODULE CODE	MODULE NAMES	NQF LEVEL\ CREDITS	
ACST401	ACCOUNTING AND STATISTICS	NQF: 7	CREDITS: 16
	Demonstrate and ability to develop and communicate his or h professional and academic manner. Manage processes in unfan that problem solving does not occur in isolation. Demonstrate evaluate critical complex problems, and apply theory driven a decisions and justify their decisions drawing on appropriate et Demonstrate and understanding of a range of methods of enqu select and apply a range of methods to resolve problems.	niliar and varied con e an ability to identi arguments to solve hical and profession	ntexts, recognising ify, analyse and problems. Take nal values.
REMA401	RESEARCH METHODOLOGY	NQF: 7	CREDIT: 16
	Understand and appreciate the different methods of scientific inventor adoption of various research methodologies (e.g. qualitative, qual understanding of basic statistical awareness. Enable the student to findings with respect to design and data analysis. Demonstrate and independency and communication adequacy.	ntitative and mixed mo interpret and critica	nethods). Develop an Ily appraise research
PRPR401	PROFFESSIONAL PRACTICE	NQF: 7	CREDIT: 16

IMTE401	Demonstrate a detailed knowledge and understanding of professionalism expected in environment. Demonstrate the ability to develop and apply appropriate policy implement Critically evaluate current practices and policies in the profession. Conduct themselves take full responsibility for his/her decision-making with respect to professional practice a INFORMATION MANAGEMENT & TECHNOLOGY NQF: 7 CRI	ntation skills. ethically and
	Analyse and critically reflect on the strategic initiatives of different manufacturing companies that have implemented current business-driven technologies. Demonstrate evaluate different sources of information, select information appropriate to the task, an developed processes of analysis, synthesis and evaluation. Create, verify, manage and using appropriate software packages such as MS Excel. Demonstrate a detailed under application of advanced information processing tools to revise research artefacts.	an ability to nd apply well- analyse data
LSTM401	LEADERSHIP & SYSTEM THINKING MANAGEMENT NQF: 7 CR Definition and Importance of Leadership · Different Leadership Styles and Theories · Tr. Skills of Effective Leaders · Leadership and Emotional Intelligence.	raits and
STME401	STRATEGIC MANAGEMENT NQF: 7 CR Analyse components of changing business environment analysing companies' resources competitive position.	EDITS: 16