



Faculty of Health Sciences

MIDLANDS Graduands

Degree of Bachelor of Technology in NURSING SCIENCE

BEEKARI	Amy Cassandra	MAZIBUKO	Nqobile Princess
CELE	Nomkhosi Felicia	MAZIBUKO	Zanele Goodness
CHETTY	Charné	MBHELE	Nontokozo
DHLAMINI	Nhlakanipho Mthokozisi	MBONA	Samkelisiwe Portia
DHLAMINI	Scelo	MBONAMBI	Nolwazi Sphehile
DLADLA	Siyanda Blessing	MCHUNU	Fika Merinah
DLAMINI	Amanda	MCHUNU	Nolwazi Sylvia
DLAMINI	Lomakhosi Lungelo	MDLALOSE	Phumelele Brightness
DLAMINI	Londeka Portia	MDLULI	Sfundo Zime Charlotte
DLAMINI	Ndabezihle Goodnews	MFEKA	Mbali Pumla Pearl
DLAMINI	Nonhlanhla	MKHIZE	Ntobeko
DLAMINI	Sanele Patrick	MLAMBO	Nonhlanhla Goodness
DLOMO	Thandolwethu Thembekile	MLAWU	Thembinkosi Thobani
DUMA	Thandi Coletta	MNCUBE	Nolwazi Sithembile
GABUZA	Buyiswa	MNGXADI	Nkosingiphile Hilarius
GINA	S'Lokotheshile Andile	MOODLIAR	Kerissa
GINA	Xoliswa Laura	MPEMBE	Andile Clementia
GOBA	Anele	MPONTSHANE	Sinethemba Rebecca
GWALA	Samkelisiwe Hope	MSIBI	Thembeka Pricilla
GWAMANDA	Nombuso Angel	MSWELI	Gcinile Sindisiwe
HENRY	Tea Zarriah Millicent	MTHEMBU	Nelisiwe
HLENGWA	Nomonde Brightness	MTHEMBU	Nthabiseng
HLONGWANE	Sipheshile Innocent	MTHEMBU	Sbonile Xolile
KHANYILE	Vumile Primrose	MTHETHWA	Sthandiwe Conference
KHAVHADI	Hulisani	MTHETHWA	Thobeka Nombulelo Nolwazi
KHESWA	Gugulethu Fezeka	MVELASE	Nontobeko Snenhlanhla
KHOWA	Babongile Merry-Teresa	MYENDE	Njabulo
KHOZA	Thobeka Mendy	MYENI	Prudence Nompumelelo
*MABASO	Nompumelelo	NAIDOO	Koraisha Caitlyn Dalene
MADLALA	Mbali	NCANANA	Bonisiwe Zekethelo
MAGWAZA	Zime Sphehile	NCWANE	Nomzamo Xolile
MAJOLA	Nqubeko Snethemba Really	NDLANGISA	Zuzile Zethembe
MAKHANYA	Pretty Sindiswa	NDLOVU	Sibongile Zamagatsheni
MAKHAYE	Thembelihle Sthembile	NDZIMANDE	Phumeza
MANCI	Philani Alpheus	NGCAMU	Mxoleleni Reason
MAPASA	Siviwe Bonke	NGIBA	Samukelisiwe Zamasholozu
MASIKANE	Sabelo Innocent	NGIDI	Sthembiso
MATHENJWA	Ayanda	NGUBANE	Hlengiwe Eunice
MATHENJWA	Ndumiso Emmerencia	NGUBANE	Hlengiwe Precious
MAZEKA	Gugulethu Luvuyo	NGUBANE	Nokuphila Innocentia
MAZIBUKO	Noluthando Nomvuyo Philile	NGUBANE	S'Thembile Nonjabulo

CUM LAUDE

NGUBANE	Sandile Qhubekani	SHOZI	Thobile Faith
NGWABI	Ziningi Princess	SIBIYA	Akhona Cheritty
NGWENYA	Nozipho Asanda	SITHOLE	Cebile Nombulelo
NKOSI	Nompilo Khanyisile Irene	SITHOLE	Lihlithemba
NTINGANTI	Sanelisiwe	SITHOLE	Thandiwe Nomfundo Nokukholwa
NTLABATHI	Naledi	SOSIBO	Wandile Prince-Andrew
NTOBELA	Sphilile Innocentia	THUSI	Balungile
NTONE	Mosa	THUSI	Samukelisiwe
NTSHANGASE	Noxolo	XABA	Lindokuhle
NTSHANGASE	Phephile Hlobisile	XULU	Zamani Eford
NTULI	Sinothile Pretty	YOUNG	Candice Felicity
NXUMALO	Andile Petunia	ZIKHALI	Sanelisiwe Annacencia
NXUMALO	Nondumiso Innocentia	ZITHA	Sandile
NYAWO	Nokuphila	ZONDI	Londoka Phumelele
NZUZA	Wendile	ZONDI	Meluleki
PANGOMSO	Yolisa	ZONDO	Nomzamo Nothando
QWABE	Gezile Precious	ZULU	Cebisile Phindile
SELLO	Mpeo Kgopotso	ZULU	Weziwe Rose
SHAIK	Raeesa	ZUMA	Nonkululeko Peaceful
SHANDU	Andiswa	ZWANE	Ntombiyomusa Senele
SHEZI	Lindelwe Ntuthuko	ZWANE	Sandisile Nomfundo
SHEZI	Yoliswa Hildigard	ZWANE	Thamsanqa Kenneth

DURBAN Graduands

Degree of Doctor of Philosophy in HEALTH SCIENCES

ADEYEMO

Folasade Esther

(Full Research)

Title of Thesis

Occurrence and variations of *cryptosporidium* and *giardia* in wastewater treatment and receiving river basins

Summary

The presence of *Cryptosporidium* and *Giardia*, which causes diarrhoea and other gastrointestinal diseases, is a public health concern, particularly in wastewater used for irrigation. The aim of the study was to evaluate the occurrence of *Cryptosporidium* and *Giardia* in four KZN wastewater treatment plants (WWTP), as well as receiving water bodies and irrigated vegetation, and to account for viability and reduction of these organisms. Experimental methods included conventional filtration and centrifugation for detection and enumeration; immuno-magnetic separation (IMS) and epifluorescence microscopy for identification; molecular methods (PCR and qPCR) for species differentiation; and UV and chlorination for eradication. While the overall mean reduction after wastewater treatment was substantial for both *Cryptosporidium* and *Giardia*, both were detected at downstream sampling points and crops irrigated with river water. *Giardia* was reduced to a greater extent by chlorination and UV exposure compared to *Cryptosporidium*. *Cryptosporidium* and *Giardia* concentrations in all treated effluents exceeded WHO risk-based values and South African standards for raw water and irrigation respectively. Stricter regulations and alternative wastewater treatment methods may ensure improved environmental and public health protection.

Supervisor:

Prof T A Stenstrom

Co-Supervisors:

Prof P Reddy

Prof F Bux

KHOZA

Thandokuhle Emmanuel

(Full Research)

Title of Thesis

A model to enhance job satisfaction for radiographers employed at selected public tertiary hospitals in the Gauteng province, South Africa

Summary

The aim of this study was to explore the role of intrinsic and extrinsic factors of job satisfaction amongst radiographers employed by public tertiary hospitals in the Gauteng province and develop a model to enhance job satisfaction and improve retention in the public sector. Exploratory sequential mixed methods design was used to conduct this study. Phase 1 was conducted through focus group discussions with five purposefully selected radiographers. The findings of Phase 1 were used to develop a questionnaire for conducting a survey in Phase 2 of the study. A self-administered questionnaire was used to collect data from participants in four selected public tertiary hospitals. The results from the two phases of data collection showed that the lack of career pathing was the intrinsic factor that affected job satisfaction. There were four extrinsic factors that affected job satisfaction, namely, government policies, unsatisfactory remuneration, working conditions and the inefficiency of the human relations department. The outcome of the study led to the development of a model to enhance job satisfaction for radiographers.

Supervisor:

Prof M N Sibiya

Co-Supervisor:

Dr P B Nkosi

MAJOLA
(Full Research)

Sindile Fortunate

Title of Thesis

A model for the integration of homeopathy into the public healthcare system in the province of KwaZulu-Natal, South Africa

Summary

The introduction of complementary alternative medicine, such as homoeopathy into the public healthcare system exists as one of the potential resolutions to the burdened healthcare sector in South Africa. The aim of the study was to gather data from healthcare professionals in KwaZulu-Natal in order to develop a model for integrating homoeopathy into the public healthcare system. An explanatory sequential mixed methods design guided the study. Phase 1 employed quantitative measurement tools, where data was collected from medical doctors, nurses and homoeopaths through surveys. Phase 2 incorporated measurement tools, where data was collected from Chief Operating Officers as well as nursing managers through semi-structured interviews. The results revealed that the integration of homoeopathy into the public healthcare system would be complex in nature, due to the changes that would need to be made in both the public and private sectors. Albeit a model of integration was developed, based on the limitations identified in this study, further research needs to be conducted to investigate this phenomenon.

Supervisor: Prof M N Sibiya

Co-Supervisor: Dr P B Nkosi

ZIKALALA
(Full Research)

Nomusa Penicca

Title of Thesis

Guidelines to enhance the human caring attributes amongst the undergraduate nursing students and nurse graduates in KwaZulu - Natal

Summary

The aim of this study was to critically analyse the role played by theoretical and clinical learning experiences in influencing the development of human caring attributes among undergraduate nursing students and newly graduated professional nurses in the province of KwaZulu-Natal (KZN) in order to establish clear guidelines that could be used by lecturers to enhance human caring attributes among the nursing students. The convergent mixed method design was used to guide study. The study was conducted in selected KZN College of Nursing and University of Technology using the Caring Behaviour Inventory Tool. Data was collected from the newly graduated professional nurses and nursing students. The quantitative data revealed that the lack of resources, uncondusive working environment and lack of management support impact negatively on the quality of patient care as well as nursing students' integration of theory into practice. Developed guidelines can be used by lecturers to enhance human caring attributes among the nursing students.

Supervisor: Prof M N Sibiya

Co-Supervisor: Prof C C Jinabhai

Degree of Master of HEALTH SCIENCES

DLAMINI
(Full Research)

Snenhlahla Kelly

Title of Dissertation

Experiences of health care workers regarding maintenance of confidentiality concerning hearing challenged people in selected public health settings in eThekweni District, KwaZulu-Natal

Supervisor: Prof M N Sibiya

PILLAY
(Full Research)

Virushka

Title of Dissertation

The induction of preeclamptic rat model using arginine vasopressin (AVP)

Supervisor: Dr N Govender

Co-Supervisor: Dr B N Mkhwanazi

Degree of Master of Health Sciences in CLINICAL TECHNOLOGY

HADEBE

Nondumiso Memory

Title of Dissertation

Echocardiography nomograms in Black South African neonates

Supervisor:

Dr D R Prakaschandra

Co-Supervisor:

Prof H Ntsinjana

Degree of Master of Health Sciences in ENVIRONMENTAL HEALTH

NAIDOO

Levani

(Full Research)

Title of Dissertation

Knowledge, attitudes and perceptions of Genomic Medicine among medical students, private medical practitioners and the general public in eThekweni, KwaZulu-Natal

Supervisor:

Prof P Reddy

RUTHANAM

Melishnee

(Full Research)

Title of Dissertation

A comparative assessment of a climate change pedagogic intervention amongst Grade 5 learners in KwaDukuza

Supervisor:

Prof P Reddy

Co-Supervisor:

Prof D Pillay

SHEZI

Lucky

(Full Research)

Title of Dissertation

The assessment of cardiopulmonary health risks associated with PM₁₀ and PM_{2.5} exposure on the community of Kriel Town and Thubelihle Township in the province of Mpumalanga

Supervisor:

Prof J D Pillay

Co-Supervisor:

Mr S D Gabela

Degree of Master of Health Sciences in NURSING

DLOMO

Msizi Harrison

(Full Research)

Title of Dissertation

Factors contributing to male prisoners' adherence to anti-retro viral therapy at a KwaZulu-Natal prison

Supervisor:

Prof M N Sibiya

Degree of Master of Health Sciences in RADIOGRAPHY

RAMDEV

Harashalata

(Full Research)

Title of Dissertation

Shear wave ultrasound elastography of the shoulder joint tendons

Supervisor:

Dr N Govender

Co-Supervisor:

Ms Z C Dlodla

MOHABIR
(Full Research) Ishan

Title of Dissertation

Factors influencing radiographer's decision making in relation to postgraduate education

Supervisor: Ms S Naidoo
Co-Supervisor: Prof M N Sibiya

Degree of Master of Health Sciences in SOMATOLOGY

JACOBS
(Full Research) Moeneeba

Title of Dissertation

Comparative study on the combination of *Nigella Sativa* with micro-needling for post-acne scarring

Supervisor: Prof O O Oguntibeju
Co-Supervisor: Ms S Z Nkwanyana

NAIDOO
(Full Research) Ronell

Title of Dissertation

The effectiveness of lemon and sandalwood essential oils in the treatment of post inflammatory pigmentation in African female s aged 18-35 years

Supervisor: Ms D R Borg
Co-Supervisor: Dr N Govender

OPPEL
(Full Research) Laura Catherine

Title of Dissertation

The knowledge, attitudes and perceptions of complementary therapies in the management of stress in KwaZulu-Natal

Supervisor: Ms D R Borg
Co-Supervisor: Prof A H A Ross

VAN DER SCHYFF
(Full Research) Raihaana

Title of Dissertation

A comparative study on the effectiveness of application techniques of tissue oil enriched with Rooibos (*Aspalathus linearis*) extract on dehydrated skin of women aged between 18 and 45 years

Supervisor: Ms D R Borg
Co-Supervisor: Dr N Brooks

Degree of Master of Technology in CHIROPRACTIC

DURELL
(Partial Research) Jacques

Title of Dissertation

The prevalence of musculoskeletal dysfunction in the upper quadrant and its relationship with mobile phone usage in a student population at a University of Technology

Supervisor: Dr D Varatharajullu

ERASMUS Jodi Leigh
(Partial Research)

Title of Dissertation

The association between balance, postural stability, sway and musculoskeletal in male Mixed Martial Arts athletes

Supervisor: Dr L O'Connor

KING Sasha Lee
(Partial Research)

Title of Dissertation

The effect of cervical spine manipulation compared to muscle energy technique on neck muscle activity and range of motion in asymptomatic participants

Supervisor: Dr A Docrat
Co-Supervisor: Dr A Abdul-Rasheed

MAKHANYA Hlophekazi Lorraine Simthandile
(Partial Research)

Title of Dissertation

Knowledge, attitudes and perceptions of non-isiZulu speaking chiropractic and homoeopathy students towards the incorporation of isiZulu as an elective module in their respective curriculum

Supervisor: Dr Z P Twala
Co-Supervisor: Dr C M Kell

MC NALLY Aimee Paige
(Partial Research)

Title of Dissertation

The effect of a unilateral sacroiliac joint adjustment on muscle activity and force output in the posterior oblique sling muscles

Supervisor: Dr L O'Connor
Co-Supervisor: Dr A Abdul-Rasheed

PILLAY Janice
(Partial Research)

Title of Dissertation

The management of non-musculoskeletal disorders by chiropractors in the eThekweni District

Supervisor: Dr A Van Der Meulen

ROELOFSE Valeska
(Partial Research)

Title of Dissertation

Physical activity patterns and aerobic fitness of academic staff at a University of Technology in South Africa

Supervisor: Prof J D Pillay
Co-Supervisor: Prof F Haffejee

WIGGILL Johan Adriaan
(Partial Research)

Title of Dissertation

The epidemiology of musculoskeletal injuries in ringball players in KwaZulu-Natal

Supervisor: Prof J D Pillay
Co-Supervisor: Dr B N Mkhwanazi

WORTH Kevin John Kennedy
(Partial Research)

Title of Dissertation

The effect of sacroiliac joint manipulation on gluteus maximus muscle activity in asymptomatic participants

Supervisor: Dr H M Kretzmann

Degree of Master of Technology in HOMOEOPATHY

BOLOBOLO Matokoloho Henrietta
(Partial Research)

Title of Dissertation

Perceptions and awareness of homoeopathy in the rural Matatiele municipality in the Eastern Cape Province

Supervisor: Dr J C Ngobese-Ngubane
Co-Supervisor: Dr M Maharaj

CEBEKHULU Candice Sanelisiwe
(Partial Research)

Title of Dissertation

A comparison of the conceptual understanding and management of acne vulgaris amongst registered Homoeopaths and Izinyanga in KwaZulu-Natal

Supervisor: Dr T O Wulfsohn
Co-Supervisor: Dr N S Dube

CHAUKE Khazamula Osman
(Partial Research)

Title of Dissertation

An exploration of related homoeopathic remedies to fear and over-care Bach flower remedies

Supervisor: Dr T O Wulfsohn

DU PLOOY Roger Mark
(Partial Research)

Title of Dissertation

A retrospective chart review of disease prevalence in patients attending Homoeopathic Health Centres within the eThekweni Health District

Supervisor: Dr C M Hall
Co-Supervisor: Dr S Brijnath

GWALA
(Partial Research) Lungelo Cyprian

Title of Dissertation

Student reflections of learning experiences at a homoeopathic satellite health centre

Supervisor: Dr J C Ngobese-Ngubane
Co-Supervisor: Dr M Maharaj

MBATHA
(Partial Research) Msawenkosi Magic

Title of Dissertation

A comparative analysis of the natural history of selected remedies from the Anacardiaceae plant family with their respective homoeopathic symptomatology

Supervisor: Dr M Maharaj
Co-Supervisor: Dr T O Wulfsohn

MVUNELO
(Partial Research) Nonthuthuzelo Qaqamba

Title of Dissertation

A qualitative exploration of the homoeopathic remedies indicated for the reaction to an HIV positive diagnosis

Supervisor: Dr M Maharaj
Co-Supervisor: Prof R Bhagwan

MILLER
(Partial Research) Adri

Title of Dissertation

Knowledge, perceptions, compliance and challenges amongst homoeopaths in South Africa regarding the newly implemented Continuous Professional Development (CPD) accreditation system

Supervisor: Dr C M Hall
Co-Supervisor: Dr M Maharaj

MPANGASE
(Partial Research) Senzo Hopewell

Title of Dissertation

An *in vitro* study on the antimicrobial effect of *Indigofera daleoides* plant tinctures using disc diffusion and well diffusion assay

Supervisor: Dr D Naude
Co-Supervisor: Dr S K Pillai

RAUBENHEIMER
(Partial Research) Francois Johan

Title of Dissertation

An appraisal of Hahnemann's vital force as a complete vitalist concept

Supervisor: Prof A H A Ross

Degree of Bachelor of CHILD AND YOUTH CARE

BIYELA	Nontobeko Paniel	CUM LAUDE	MNTUNGWA	Patricia Zama	
BLOSE	Snethemba	CUM LAUDE	MNYANDU	Thembelihle	
BUTHELEZI	Thulisile Olga		MSOMI	Nonhlanhla	CUM LAUDE
DLAMINI	Professor		MTOLO	Lungiswa Lucia	
GUMEDE	Lindani		MYENI	Busisiwe Agnes	CUM LAUDE
GUMEDE	Thabisile Mbali		MYEZA	Nokuphila	
HADEBE	Ayanda Londiwe		NCISANI	Zusiphe	
HLATSHWAYO	Nonkululeko Confidence		NGCOBO	Nompumelelo Emily	
KHATI	Noxolo		NSELE	Sinothando Zamilé	
KHUMALO	Samkelo Osborne		NZIMANDE	Sinqobile Sharon	
LOOTS	Lorna Lyanne		NZIMANDE	Thobekile	
MAGWAZA	Philisiwe Angelica		RADEBE	Avela	
MASUKU	Andile Samkele	CUM LAUDE	SHEZI	Thandeka	
MASUKU	Sithokozile		SIBISI	Welile Nomkhosi	CUM LAUDE
MBUTHO	Nonhle Siphokazi		SIBIYA	Nosipho Nomqhele	
MDIYA	Lungi Noluthando		XOLO	Luyanda	
MNGUNI	Menzi Sizwesihle		*ZONDEKA	Nokwanda	CUM LAUDE

Degree of Bachelor of Health Sciences in DIAGNOSTIC RADIOGRAPHY

CHETTY	Kailen		NCWANE	Vukani Sipiwesihle	
CHETTY	Prianca		NGALEKA	Ongezile	
DULLOO	Annerley	CUM LAUDE	NGCOBO	Anele Natasha	
GOVENDER	Kerisha	CUM LAUDE	NGCOBO	Nothando Perfect	
KANDAN	Navania	CUM LAUDE	NGUBANE	Nokwanda Lungile	
KHUBEKA	Mpilenhle		PARBHU	Sohil	
LEISEGANG	Danielle		PHIRI	Hassan	
MAHARAJ	Kapil		SARKHOT	Azrhaa	
MAHOMED	Yusrah	CUM LAUDE	SEEDAT	Ayesha	
MASONDO	Siyanda Siphesihle	CUM LAUDE	*SEWRAJ	Treshanie	CUM LAUDE
MBUYAZI	Lungile Zomdabu		SIKOBI	Queen Nandi	
MDLULI	Qondisa		SINGH	Kirishma	
MKHWANAZI	Sphamandla Blessing		TEMBE	Thandeka Aman da	
MOOLA	Sarah		THUSI	Nhlanhla Thimoth	
NAIKER	Avania	CUM LAUDE	ZIKHALI	Siphephelo Sandiso	

Degree of Bachelor of Health Sciences in DIAGNOSTIC SONOGRAPHY

*GOVENDER	Karissa	CUM LAUDE	MUHAMMAD	Amina	CUM LAUDE
MOODLEY	Esaivani		OLLA	Mariam	

Degree of Bachelor of Health Sciences in EMERGENCY MEDICAL CARE

DANIEL	Samuel John Boyce		MTHALANE	Vusumuzi Cyprian	
EBRAHIM	Faheem Orry		NDLOVU	Nkululeko Hlanganani	
GREYLING	Bryan Carl Johann		RAUTENBACH	Charl	
*GREYLING	Sapphire Peta Wilhelmina	CUM LAUDE	SHONE	Kelsey-Jae	
HARDCASTLE	Bianca		SIBIYA	Lethukuthula Nkululeko	
LOMBARD	Sheldon		SINGH	Nirodh	
MADLALA	Mandlonke Senezelo		SNYMAN	Malan	
MASKE	Kurt		ZULU	Siyabonga Rudolf	
MKHIZE	Bongumenzi Buzele				

Degree of Bachelor of Health Sciences in ENVIRONMENTAL HEALTH

BUTHELEZI	Nokwanda	CUM LAUDE	NDWANDWE	Siphosethu	
GAMEDE	Nokwanda		NGUBANE	Sinethemba Fikile Mbali	
GUMEDE	Sfiso Ntokozo		NTLATYWA	Sikhunjulwe	
MAFUNDA	Sanelisiwe		NTSHANGASE	Nhlanzeko	
MANZINI	Sicelo Nkosinathi		QEGU	Esihle	
MHLONGO	Sakhiseni Enock		RAMRAJ	Udhavana	
MSOMI	Nompumelelo Siphesihle	Favourite CUM LAUDE	SIHLEZANA	Mayenzeke	
MSOMI	Ntombikhona Mendy		*SITHOLE	Nokwanda Zamathiyane	CUM LAUDE
MTSHALI	Gugu Pretty				

Degree of Bachelor of Health Sciences in HOMOEOPATHY

FOURIE	Philippus Jacobus		MTOLO	Xoliswa Princess	
GUMBI	Sandile Oswald		NAIDOO	Ashadre	CUM LAUDE
HADEBE	Zanele Nqobile		NAIDOO	Delan Sabastian	
ISENBERG	Alec Leonard		RAMJEE	Reyna	CUM LAUDE
*MAZIBUKO	Nokwanda Candice	CUM LAUDE	RASOOL	Tasfiah	CUM LAUDE
MSOMI	Sinenhlanhla		SURUJBALLY	Saiesh	

Degree of Bachelor of Health Sciences in MEDICAL ORTHOTICS AND PROSTHETICS

BLOSE	Sfiso Lindokuhle		MFEKA	Khulasande Molden	
CHETTY	Riyona		MFEKA	Mlondi Christian	
CILI	Nhlanhla Velenkosini		MNGADI	Mthembeni Ruphus	
DLAMINI	Ntombifuthi		MONTSHOSI	Mpho Charity Happiness	
GRANT	Erin Ann	CUM LAUDE	MOODLEY	Devashani	
GUGWANA	Luvo	CUM LAUDE	NDWANDWE	Sanelisiwe Lerato	
GXUMISA	Zininzi		NOOR MAHOMED	Fathima Omar	
HAMMOND	Carol		NTOBELA	Charmain Thobile	
HLATSHWAYO	Andiso Thamsan qa		NZUZA	Sibongile	
KEARNS	Wayne Alexander		PHOOKO	Thato Motsatsi	
KHAN	Mehnaaz		PILLAY	Melisha	
KOORBANALLY	Austin Anthony		RAJAB	Waseela	CUM LAUDE
MANQELE	Sandile Patrick		*RAJCOOMAR	Avisha	CUM LAUDE
MBALARA	Bukho		RAUFF	Muhummed	
MBUYISA	Percival Sanele		XOBISO	Wendy	

Degree of Bachelor of Health Sciences in NUCLEAR MEDICINE

BOODHOO	Prinika		MOHAMED	Nawaal	
CHILIZA	Nomsa		MONANE	Janet Nonkululeko	
MAGEBA	Thandokuhle Glory		*NGCOBO	Londeka Mandisa	CUM LAUDE

Degree of Bachelor of Health Sciences in RADIOTHERAPY

BRAMDEO	Dristi		SHAIK	Javed	
*MAKHANYA	Sithuthukile Charmaine	CUM LAUDE	SHIMUSA	Sandra Lebogane	
MBATHA	Veronica Siphelele		TSHOKE	Lesego	
NXUMALO	Samukelisiwe Sthandiwe		TSHWANE	Unathi	

Degree of Bachelor of Technology in BIOMEDICAL TECHNOLOGY

BRIJRAJH	Verushka		GOVENDER	Vereshnee	
DILALI	Farheena		KISTEN	Greshan Donavan	
DLAMINI	Lusanda		KUBONE	Mandy Lebohang	
*GOPICHUND	Sarisha	CUM LAUDE	MADIKIZELA	Mncedisi Collen	
GOVENDER	Joanna		MAHOMED	Asma	
GOVENDER	Karishma	CUM LAUDE	MBHELE	Sithembile Monica	
GOVENDER	Renese		MGINQI	Kuhle	
GOVENDER	Shavisa		MKIZE	Norman Sandile	

MLANGENI	Mandisa Pearl	RAJMAN	Veeresh
MOONEAN	Chanel Leah	RAMCHARAN	Nelisha
MTHEMBU	Ntombikayise Fortunate	ROOPCHAND	Raisa
NAIDOO	Nikkita Benice	SHABANE	Busisiwe Cynthia
NAIDOO	Terisha	SINGH	Ashmika
NATALIE	Kerisha	SUNKER	Sandhisha G
NOMBULULA	Khulekani	YASIN	Nazira Bee
PHEWA	Ntand' wenhle Samantha	ZACA	Mduduzi Nhlakanipho Maxwell
PILLAY	Thiloshini		

Degree of Bachelor of Technology in CHILD AND YOUTH DEVELOPMENT

*GROGER	Roxanne	CUM LAUDE	MHLONGO	Nombuso Buyisile
KHUMALO	Gladness		MKHWANAZI	Ayanda Vinatia
KHUZWAYO	Gabisile Portia		MPUNGOSE	Nonhlanhla Wendy
MALEVU	Mamane Rosinah		NDLOVU	Nokuthula Phumelele
MANKAYI	Mncedisi Lawrence		NGUBANE	Nosipho Zuzile
MAPOLISA	Nokuphumla		SCHAMBAUA	Robert Jakobus

Degree of Bachelor of Technology in CLINICAL TECHNOLOGY

BUTHELEZI	Thabisile		MPUNGOSE	Hosia
COTWAL	Nabeelah		MSWELI	Nhlanhla
DLAMINI	Phumulani Siboniso		MTHALANE	Sindisiwe Siphesihle
DUBE	Nelisiwe Charlotte		MTHEMBU	Andile Zukiswa Zonke
DUBE	Thandeka Nombuso		MTHIYA	Vumani Benstice
*FARUK	Fatima	CUM LAUDE	MTSHALI	Phethile Zandile Promise
GOVENDER	Marisa		NAIDOO	Carmel
GOVENDER	Rowyn Daneé		NGUBANE	Thobeka
HLUNGWANI	Hlavutelo		NKENTSHANE	Angel Wendy
KRISHNA	Michaela		NQAYANA	Zuko
LAWSON	Tara Maria		NTAME	Yondiswa
LINGWATI	Maphelo Gloria		NTHABALALA	Mudinda
MABIKA	Happy Immaculate		PHUNGULA	Samukelisiwe Immaculate
MADELA	Bongeka Luyanda		RAI	Mark Leslie
MAJOLA	Sibusisiwe		RAJKOOMAR	Ashna
MAKHAYE	Noluthando Purity		RAJOO	René Shanice
MATHE	Bongiwe Pertunia		RAJOO	Shauné Tam zon
MATHE	Mbali Nombulelo		RAMDUTH	Leeven
MBILI	Mcdonald Nhlakanipho		RAMLALL	Ashwani
MDAKANE	Xolani Nicholas		SHANDU	Mlondi
MNGOMEZULU	Ntombifuthi		SHOZI	Thina Amanda
MOHAN	Kajal		YOUNG	Kirsty Leigh
MOKOENA	Mponeng Tshagofatso		ZUMA	Mbali Petunia
MOODLEY	Reashalia		ZWANE	Mbali Purity

Degree of Bachelor of Technology in EMERGENCY MEDICAL CARE

FOURIE	Jonathan Ryan	SHEZI	Njabulo Blessing
HANIFF	Faeza	SINGH	Malcolm
HANSJEE	Hetendra	SITHOLE	Nkululeko Antony
KERE	Sebinane Zacharia	SMIT	Lourens Erasmus
MABOTJA	Moloto Winniefred	SMITH	Meagan Claire
MARAIS	Samuel Victor	STALEY	Gareth Peter
MTHIMKHULU	Cyprian Sifiso	SWANEPOEL	Joseph Stephanus Adriaan
PILLAY	Venasen	VAN NIEKERK	Johannes Petrus
RAMNARAIN	Dean	VENTER	Gerhard Hendrik
ROMANS	Karen		

Degree of Bachelor of Technology in ENVIRONMENTAL HEALTH

BALDEV	Terisha	CUM LAUDE	MKHIZE	Ntokozo Joyfull	
BIYELA	Ngenzeni Fezile		MNGUNI	Lungile Amanda	CUM LAUDE
*GOVENDER	Nakita	CUM LAUDE	MTSHALI	Andile Mandisa	
GUMEDE	Silindile Precious		NDABA	Kwanele Bongiwe	
GUMEDE	Sinenhlahla Sithembile		NGCOBO	Nomfundo Delight	
JALI	Nqobile Pearl		PILLAY	Nicholas Ryan	CUM LAUDE
KHUMALO	Zamantungwa Penelope		RAJOO	Brendan Venkatasamy	CUM LAUDE
KHUZWAYO	Ntandoyenkosi Hlobisile		SHOZI	Thokozile S'thembile	
LANGA	Fanelesibonge Tracey		ZUNGU	Thandeka Thethelela	
MBILI	Sindi Queeneth		ZWANE	Menzi Godfrey	
MFUAMBA	Tshiya Marie Christianie				

Degree of Bachelor of Technology in NURSING (NURSING MANAGEMENT)

BELE	Nombuso Hlengiwe Marcia		MNGADI	Nomathemba Lethiwe	
DEEPNARAIN	Rajesh Kumar		MNYANDU	Sanelisiwe Sybil	
DLAMINI	Siphephelo Refugee		MSANI	Bonakalisile Virginia	
DUMISA	Sfiso Protus		MUTABAZI	Uwonkunda Providence	
HLONGWA	Nonhlanhla Happiness		NGUBANE	Sibongile Monica	
JELE	Patrick Njeke		NKOSI	Nomathemba Cynthia	
KHUZWAYO	Sabelo Innocent		NXELE	Alex Xolani	
MAPHUMULO	Gladness Samkelisiwe		NZIMANDE	Maureen Mathombi	
MATIWANE	Ayanda		NZUKE	Mthobisi	
MATIWANE	Zinhle Portia		RADEBE	Thandazile Ayanda	
*MBATHA	Sindisiwe Prudence	CUM LAUDE	RAJPAL	Natasha	
MBHELE	Fikisiwe Catherine		SIKHAKHANE	Zodwa Monica	
MKHATHINI	Zodwa Stella		SYDNEY	Deehan Cerian	
MKHIZE	Nolwazi Bulelani Nomkhosi		ZULU	Nonjabulo Homista	CUM LAUDE

Degree of Bachelor of Technology in NURSING (OCCUPATIONAL HEALTH)

COOPER	Ruwaida		MVELASE	Zandile Cecilia	
DLAMINI	Talent		NGCAMU	Nomthandazo Demorah	
FRANK	Denise		NGEMA	Nompumelelo Patience	
GUMEDE	Olgar Zamilé		NGIDI	Bizokwakhe Tshelabani	
GWALA	Cecilia Delisile		NGQULUNGA	Mzomuhle	
HLUBI	Zandile Isabel		NSINDANE	Nomalungelo Grace	
JACA	Thumeka		NTULI	Simangele Charlotte	
KHATTIB	Rookmeen		NYAWOSE	Mayvis Busisiwe	
KHOZA	Prudence Thokozani		SHANGE	Hlomisile Nonkululeko	
MICHAEL	Brenda Antoinette		SIBIYA	Hazel Hlobisile	
MKHIZE	Nompumelelo		VESI	Thembeke Revival	
MKHIZE	Patience Nombuso				

Degree of Bachelor of Technology in NURSING (PRIMARY HEALTH CARE)

BONGA	Yvone Lungisa		MSOMI	Emmanuel Thabani	
DLAMINI	Lindani		MZOBE	Zama Mirriam	
DLAMINI	Thembelihle Nonduduzo		NCANE	Hlengiwe Trust	
GOVENDER	Nalini Sathasivan	CUM LAUDE	NGCOBO	Thandi	
GQOJANA	Zanele		NKABINDE	Ntombizethu Nikita	CUM LAUDE
GUGWANA-SMITH	Phumza		NZAMA	Prudence Nomzamo	
*ISRAEL	Krishnee	CUM LAUDE	NZOIYA	Nolwandle Dolly	
MAHLAMVU	Tembisa		SHANGE	Mbalenhle	
MATSHOBA	Nolitha Sibongile		SHANGE	Phumlile	
MCHUNU	Thandeka		SINAMA	Nontuthuzelo Constance	
MENDWANA	Mfanelo		TOLOBISA	Patiswa	
MHLONGO	Thabani Erick		TSHINGILANE	Ntombesizwe	
MNCUBE	Mxolisi Sicebi		ZIBULA	Nontokozo Brightness	
MORRIS	Annes Daphne	CUM LAUDE	ZONDI	Mpilwenhle Fortunate	

Degree of Bachelor of Technology in RADIOGRAPHY: DIAGNOSTIC

ADAM	Tahiyya	MEYIWA	Thabisile Octavia
ASMAL	Farzaana	MFEKA	Nothabo Silindokuhle
BASSON	Lucretia Felicia Teresa	MHLONGO	Eureka Keletso
DIPCHUND	Upasana	MHLONGO	Thandazile Philisiwe
DLAMINI	Mduduzi Ezrom	MKHONZA	Fikile Cynthia
DLAMINI	Nomfundo Fundisiwe	MOELETSI	Lindiwe
DUMA	Thokozani Nester	MOHANLAL	Natasha
ESSA	Fatima Zahraa	MOODLEY	Santurie
FARUK	Wazifa	MOONSAMY	Revania
GANGAT	Amirah	MOQHALA	Adelaide Kedibone
GOVENDER	Kumarie	MYENI	Nozipho Nomthandazo
GOVENDER	Kumarie	NAICKER	Raveshni
GOVENDER	Shevone	NAICKER	Sindamonie
GOVENDER	Thameshnee	NAIDOO	Prinisa
GOVENDER	Vanashree	NAIR	Prenola
*GRUNDLINGH	Angelique	NAIR	Yolan
HARTLEY	Alison Joslyn	NDLOVU	Sibonelo
HIRJEE	Mandisha	NEWALANI	Aresha
HLELA	Gugu	NKOSI	Gugu Nothando
HORNER	Christy Dorothy	NOON	Nadia Ameera
JOSTRY	Kerry-Anne Felecity	NYUSWA	Snothile Gugulethu
KHULUSE	Lethuxolo Hydraite	PREMJEETH	Adele
KHUMALO	Thandiwe Phumelele Charity	PUNIANATHAN	Alicia Jenel
LUTCHMANA	Nerusha	RAMGOBIN	Rashika
MAHARAJ	Ameer	RAMSAMY	Melissa
MAHLABA	Zime Cynthia	SATHAAR	Rafeeka
MAKHOB	Mthobisi Cyprian	SUPERSHAD	Avashna
MASINGA	Themba Hendrick	THUSINI	Thandeka Patience
MATTHEE	Deborah Jayne	VUNDISA	Cordelia Thandeka
MBENSE	Samukelisiwe Pride	XABA	Lindokuhle Sanele
MBONAMBI	Themba	ZUNGU	Sibonelo
MCHUNU	Silindile Faith		

CUM LAUDE

Degree of Bachelor of Technology in RADIOGRAPHY: NUCLEAR MEDICINE

DLAMINI	Arbiter	PARRY	Christopher Patrick
NAIDOO	Pirleen	RAJCOOMAR	Kavitha

Degree of Bachelor of Technology in RADIOGRAPHY: THERAPY

BUX	Mohammed Altaf	MOODLEY	Kimantha Mellissa
COYNE	Roxanne	THOMPSON	Jeunésse Shauna
GOVENDER	Kimona		

Degree of Bachelor of Technology in RADIOGRAPHY: ULTRASOUND

BHUGWANDASS	Yuvisha	CUM LAUDE	DLALISA	Thandolwethu Simphiwe	
BIYELA	Nokuthula Hloniphile		NAICKER	Nalenashri	CUM LAUDE
BYRAM	Brittani Tamarra		*NAIDOO	Shaynaaz	CUM LAUDE

Degree of Bachelor of Technology in SOMATOLOGY

MAGANGANE	Nothando Langelihle	NKOMO	Banothile Yolanda
MEMELA	Simphiwe Nokwanda	RAYMOND	Vanessa

National Diploma in BIOMEDICAL TECHNOLOGY

DLAMINI	Siyethemba Mthokozisi Sithembiso	MTHEMBU	Lynette Zanele	
ERALAL	Nivash	*MTHETHWA	Nosipho Bridget	CUM LAUDE
GANAS	Caleb Nevil	MYEZA	Nkanyiso	
GOVENDER	Ryan	NAIDOO	Rochelle	
HADEBE	Smanga Nelson	NCIKI	Lwandile Andries	
HLUBI	Noluthando Princess	NGEMA	Msizi	
KUBHEKA	Nonjabulo Anita	NGONYAMA	Nondumiso	
MANGANYI	Ramatsobane Lydia	NKAMBULE	Nonhle Nomvuyo	
MAPHANGA	Slindile Faith	NXUMALO	Sanelisiwe Cynthia	
MASONDO	Kwanele Sambulo Sphetho	PEARSON	Lee-Andrea Chase	
MDLETSHE	Snethemba Fairhope	RABUKANA	Sesethu	
MDLULI	Anele Nomthandazo	RAGHOBHUR	Anisa	
MJADU	Simphiwe Silindile	SATYANANDAM	Letitia Nicole	
MKENCELE	Nomalizo	SIBIYA	Sinenhlanhla	
MKHIZE	Likuwe	SOOBRAMONEY	Kaylee	
MKHIZE	Siphesihle Zamabomvu	TOLARAM	Ronelle	
MNGWEVU	Ayanda Precious	ZINDELA	Lizwi Nduduzo	

National Diploma in CLINICAL TECHNOLOGY

ASMAL	Muhammad	MOLOI	Tlholohelo Gift
CHETTY	Dianca	MTHALANE	Andiswa
DAVID	Micaela Rose	MTHEMBU	Samkelisiwe
GCUMA	Babalwa	MUNIAN	Koshiel
JELE	Hlengiwe Tracy	NCITHA	Siniko
JERRIER	Brandon Akshay	NDLELA	Simakade Majikela
JOOSAB	Moonira	RAMAUTTAR	Ryan
KRISHNA	Kaelyn Elijah	RAMDEYAL	Mayuri
MAGAQA	Vuyolwethu Nwabisa	ZULU	Nombuso Sikhonzile
MASARA	Pamela		

National Diploma in RADIOGRAPHY: DIAGNOSTIC

MTHEMBU	Sinethemba Zandile	NXUMALO	Lungelo Sizwe
NGIBA	Thembeke Hope Zenani		

National Diploma in RADIOGRAPHY: ULTRASOUND

KAFILE	Sthembiso
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National Diploma in SOMATOLOGY

CHILI	Nomasonto Prisca		MAZIBUKO	Nomkhosi Siphumlile Pearl	
CHIMWAZA	Lindah Chiedza		MBA	Gcobisa Zinathi	
DLADLA	Layezile Thobile		MHLONGO	Sibusisiwe Precious	
DLADLA	Nomfundo Education		MHLONGO	Wezile	
*DUNNETT	Stacey Janet	CUM LAUDE	MTHALANE	Thabile	
GAMA	Yolanda Nokuthula Siphesihle	CUM LAUDE	MYEZA	Xolisile	
GASA	Nombuso Dolly		NDABA	Asanda Menziwokuhle	
GONYA	Nondumiso Portia		NDLAZI	Thandiwe	
GOVINDASAMY	Kayla Louis		NENE	Xolisile Simangele	
GUMEDE	Ayanda Siphesihle		NGCOBO	Lindiwe Prisca	
GUMEDE	Ntombikhona		NZIMANDE	Nombuyiselo	
HARIPERSAD	Terusha		RADEBE	Nomvume Trines	
KHUMALO	Nondumiso Lorraine	CUM LAUDE	SHANDU	Mbali Ignatia	
LUTHULI	Malusi Sydney	CUM LAUDE	SIHONQO	Banathi	
MABHIDA	Sabelo Wilson		SITHEBE	Sikelela Mbali	
MABIKA	Xolisile Alice		TEMBE	Gugulethu Gloria	CUM LAUDE
MADINANE	Nonkululeko Nomkhosi Charlotte		TITI	Mbali	
MAHAYE	Samantha Buhle		TSHABALALA	Sphiwe Mbongeni	CUM LAUDE
MANTSHI	Nonsikelelo Nontobeko	CUM LAUDE	TSITA	Naledi	
MAPHUMULO	Nomalungelo		VEZI	Samukelisiwe	
MAVUMA	Bonisiwe Sphiwe		XABA	Zamashwabada	
MAVUNDLA	Ntombizodwa Precious				

Higher Certificate in DENTAL ASSISTING

BHENGU	Nonhlanzeko Fortunate		MTSHAYISA	Anitta	
BHENGU	Thobeka Simangele Diana		MYENI	Sinqobile Sinethemba	
CEBEKHULU	Zizile Sibuyile		MZULWINI	Nosiphiwe	
CHINHO	Fungai		NDLEBE	Thandile	
DWARANE	Inathi		NGCOBO	Nompilo Precious	
GAGAZA	Nolusindiso		NGOMANE	Chakazile Busisiwe	
GAZU	Thandeka Nothando		NHLENYAMA	Nolwazi Samukelisiwe	
GUMEDE	Duduzile Zinhle		NKABANE	Noxolo	
HADEBE	Nompilo Gloria		NKABINDE	Xolani Mthandeni	
JALUBANE	Siphumelele		NKOSI	Akhona Jabulisile	
KHAMBULE	Lorraine Busisiwe		NTULI	Kholiwe Zamaphemba	
LEPOQO	Moeketsi Eric		NTULI	Zakhele	
MADLALA	Londeka Amazing		QAKU	Sithabile	
MADZIBA	Philiswa Rebecca		SHANGASE	Zethembiso Samukelisiwe	
MAFULEKA	Silindile Khanyisile		SHANGE	Kholeka	
MAJOLA	Thembeka Precious		SHANGE	Sizakele Prudence	
MAKHANYA	Luke Bheka		SHINGA	Samukelisiwe	
MAKHANYA	Re-Thabile Thandazo		SIBIYA	Noluthando Silindile	
MAPHUMULO	Mpilwenhle		SIMONS	Tasia Riley	
MASEKO	Ziyanda Melicia		SKHONDO	Nasiphi	
MDLALOSE	Lindokuhle Thobile		TEFFO	Lehlogonolo	
MOHLOSI	Sinah		TEMBE	Noxolo Mpilonhle	
MOKOENA	Tshepo		TSHABALALA	Bongani	
MTHALANE	Samkelisiwe Nonjabulo		ZONDO	Nokwethemba Qiniso	
MTHEMBU	Nonkanyiso Stella		ZONDO	Silindile Fikile	
MTHETHWA	Fortunate Zoxolo		ZULU	Nandipha	
MTHOMBENI	Nomzamo Mbalenhle		ZULU	Thembisile Ncamisile	