WHAT CAN YOU STUDY WITH YOUR SUBJECT COMBINATIONS? Here's a guide to navigating through the back of this brochure.

English English **Business Studies** Mathematics or Faculty of Mathematical Literacy Health & Wellness Mathematics or Mathematical Literacy Sciences **Physical Science** Recommended: Life Science Either Accounting or Economics Faculty of **Applied Sciences** Faculty of Faculty of Education

Faculty of Informatics & **English Home Language** Design or First Additional

> Mathematics or Mathematical Literacy **Engineering Graphic**

Language

& Design [Portfolio of artwork]

Urban & Regional Planning it is Geography recommended

that you have **Business Economics** Commerce **Economics** subjects and

Business & Management Sciences

NOTE: Operations Management requires Mathematics and not Mathematical Literacy

Faculty of Engineering

NOTE: Learners with Commerce subjects and Mathematics (mainstream) can only apply for the Diploma in Construction if interested in the Faculty of Engineering.

Mathematical Literacy will not be accepted within the Faculty of Engineering except for Clothing & Textile Technology.



CALCULATING THE APS SCORE

You have to meet the individual subject admission requirements for the

using the method that applies to the qualification you are applying for.

METHOD 1: Best of six subjects

57%

55%

43%

45%

For example:

Mathematics

Subject 3

Subject 4

Subject 5

Subject 6

APS score (min)

SUBJECT

English

qualification. In addition, you also have to meet the minimum APS scores

The APS is calculated using the percentage score for the 6 highest scoring subjects including those required subjects such as

Mathematics, Physical Science, and English, but excluding Life Orientation and adding up all the raw scores, and dividing by 10.

PERCENTAGE

NOTE: Life Orientation cannot be used for any of the calculations.

Cape Peninsula University of Technology

creating futures

CALCULATION

 $57 \div 10 = 5.7$

 $55 \div 10 = 5.5$

 $50 \div 10 = 5.0$

 $54 \div 10 = 5.4$

 $43 \div 10 = 4.3$

 $45 \div 10 = 4.5$

304 ÷ 10 = **30.4**

2019 PROSPECTUS

The APS is calculated using the percentage score for the required subjects such as Mathematics, Physical Sciences, English and a 4th highest subject, but excluding Life Orientation. Multiply the marks

APS score (min)		321 ÷ 10 = 32.1		
Subject 4	54%	54 ÷ 10 = 5.4		
Phys Science	50% x 2	$110 \div 10 = 11.0$ $100 \div 10 = 10.0$		
Mathematics	55% x 2			
English	57%	57 ÷ 10 = 5.7		
SUBJECT	PERCENTAGE	CALCULATION		

for Mathematics and Physical Sciences by 2 and add up all the raw scores, then divide by 10. For example:

METHOD 3: Double Maths and Accounting, Do you hold a National If you hold a National Certificate plus English and the 3 next best subjects (Vocational) and would like to The APS is calculated using the doubling the percentage score apply to study in the Faculties of

Business & Management Sciences

or Engineering, you have to meet

National Certificate (Vocational) Level 4 issued by the Council for

General and Further Education

and Training and compliance with the language requirements of

the following requirements:

for Mathematics and Accounting, and then adding the 4 next best subjects (excluding Life Orientation), then dividing by 10.

For example:

Subject 6 APS score (min)	65%	65 ÷ 10 = 6.5 458 ÷ 10 = 45.8
Subject 5	48%	48 ÷ 10 = 4.8
Subject 4	54%	54 ÷ 10 = 5.4
Accounting	62% x 2	124 ÷ 10 = 12.4
Mathematics	55% x 2	110 ÷ 10 = 11.0
English	57%	57 ÷ 10 = 5.7
SUBJECT	PERCENTAGE	CALCULATION

Please note that some of the qualifications listed here may be replaced by HEQSF aligned qualifications and the admission requirements may therefore differ between the existing qualification and the HEQSF aligned qualification. Please consult the CPUT website or the respective faculty for updated information.

Visit our website www.cput.ac.za for updates.

Find out where your course is being offered by scanning this QR code

Certificate (Vocational)?

English

Mathematics

Physical Science

Commerce learners will then need:

Mathematics (mainstream)

Business or Economics

and one of these:

Accounting

English





Do you hold a National Senior Certificate (NSC)?

Find your designated subjects by scanning

NOTE: For

Geography























Find your designated













TABLE B – Group B NCV subject rating

Language requirements for Business & Management Sciences and Engineering courses

You may be required to write proficiency tests as part of the admission requirements

MANUAL **APPLICATIONS**

Do you qualify to apply manually?

Manual applications are only availabe to the following persons. Please note: a non-refundable application fee will be applicable.

- Applicants applying for RPL (Recognition of Prior
- Non-South African citizens
- South-African citizens with international qualifications
- Applicants with permanent residence in South Africa Applicants with Refugee Status/ an Asylum Seeker

THERE ARE 7 STEPS FOR APPLYING MANUALLY

(via a printed application form)

- Choose a qualification
- Complete an application form
- Gather your documents (i.e. certified copies less than 3 months old)
- in the application form
- Pay the application fee
- Hand deliver or post your form and certified copies of documents to to the campus where the programme is offered: District Six/ Bellville/ Mowbray/ Wellington Campuses
- Follow-up and get your admission status via the online application tracking system by visiting www. cput.ac.za/study/track



ONI INF **APPLICATIONS**

Do you qualify to apply online?

You may apply online if you fall within the following categories, i.e. no manual applications will be allowed for these persons:

- South African citizens with South African qualifications
- Returning students with a break in studies (more than 1-year break)

THERE ARE 5 STEPS FOR APPLYING ONLINE

- Choose your qualification by consulting this brochure or the website
 - **APPLICATIONS** ARE FREE
- Gather your documents (i.e. certified copies less than 3 months old)
- Download the online applications guide available on our website for information on how to apply online
- Complete your application online by visiting www.cput.ac.za/study/apply
 - Follow-up and get your admission status via the online application tracking system by visiting www.cput.ac.za/study/track



ONLINE



CLOSING DATES Subject to change

31 AUGUST

International applicants

31 JULY Architectural

Technology, Fashion, Visual Communication Design, Interior Design, Product Design, Jewellery Design &

Manufacture,

and Nursing Science

Refugees, individuals with permanent SA Residency status; Undergraduate programmes, including BTech programmes not closing on 31 July

30 SEPTEMBER South African citizens

Non-SA citizens; SA citizens with International qualifications

• Track the progress of your application (selection outcome) by visiting www.cput.ac.za/study/track • Official letters containing your application status

APPLICATION STATUS

will be available for download when ready.

Be smart. Apply early.

DO YOU NEED FINANCIAL AID?

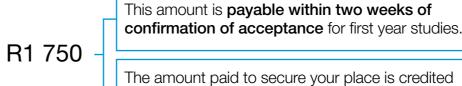
Various bursaries, merit awards and loans are available. Call our team at the Financial Aid Office for more information:

District Six Campus	021	460	3831
Bellville Campus	021	959	6371
Wellington Campus	021	864	5546
Mowbray Campus	021	684	5662

www.cput.ac.za/study/funding/undergraduate

WHAT WILL IT COST?

Our course fees vary, are reviewed annually, and are subject to change. Fees are payable in advance. Here's what you should know:



up your place, this amount will be refunded after Registration has been concluded.

to your student account. Should you fail to take

Must be paid in full before registration in

discount is granted If payment in full is received for annual fees by the end of February

January of your academic year.

discount is granted for first semester fees paid in full by the end February

discount is granted for second semester fees paid in full by the end August

www.cput.ac.za/study/fees

to November

The balance of your fees is payable in

10 monthly instalments, from February

R3 500



Subject to change

ARE YOU AN INTERNATIONAL **APPLICANT?**

Make sure you meet the selection criteria. You will be required to submit the following documents (certified

- copies less than three (3) months old): All qualification documents
- Academic transcripts
- Final certificates
- SAQA certificate (compulsory for all International applicants)

Certificates in foreign languages should be submitted, together with English translations completed by a sworn translator. Once you receive an official letter of acceptance and letter of intent from the Application & Registration Centre (ARC) of CPUT, apply to the SA Trade Representative closest to your home for a study permit.

International applicants can download the Universities South Africa (USAF) document containing matric equivalence for entry to SA Universities by visiting mb.usaf.ac.za



INTERNATIONAL STUDENT GUIDE

International prospective applicants can download the International Student guideline at www.cput.ac.za/students/life/international for further details. These details are also available on the application form.

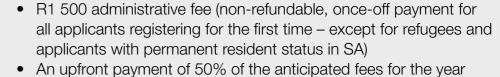


STUDY VISAS

International applicants are required to apply for a student permit by completing Form BI-1738. You may apply at the Department of Home Affairs or to the SA High Commission, if you are applying from your home country.

Students using a passport should register to study with a valid study permit, which clearly indicates the name of the institution and the duration of your studies.

In addition to the payment listed for South African applications at registration, all foreign applicants (excluding refugees and individuals with permanent resident status) will be required to pay the following fees:



• The balance of the fees for the year must be paid by 31 May of the year of study.

International applicants (except those from African and SADC countries, as well as refugees) pay double the fees that South African students are required to pay.



AGRICULTURE

CHEMISTRY

SCIENCES

BIOTECHNOLOG

FOOD SCIENCE & TECHNOLOG

HORTICULTURAL SCIENCES

CONSERVATION &

MATHEMATICS & PHYSICS

Are these your school Nathematics or Mathematical Literacy Physical Science

ife Science

DIPLOMA IN AGRICULTURAL MANAGEMENT Animal Produce

 Viticulture and Oeno Agriculturalists are involved in the management of the agricultural industry, which includes animal production, crop production, viticulture, and oenology. They are actively nvolved in dav-to-dav farming activities, including planning care of, and harvesting of agricultural products.

People who enjoy working outdoors and are interested in the agriculture sector.

Private and commercial farms, government organisations, laboratories, agricultural research, quality control, production and marketing.

DIPLOMA IN BIOTECHNOLOGY Biotechnologists are involved in the industrial use of living organisms (or parts of organisms) to produce food, drugs

and other products. This ranges from fermentation, plant and animal hybridization, to genomics.

People who enjoy science and laboratory work.

iploma in Agriculture

ploma in Agricultural

Diploma in Analytical Chemistry

iploma in Consumer Science:

Bachelor in Environmental Healtl

ploma in Food Technology

loma in Horticulture

iploma in Marine Science

ploma in Nature Conservation

Diploma in Mathematical Science

oloma in Landscape Architectur

iploma in Biotechnology

ood & Nutrition

Pharmaceutical companies, chemical manufacturers, the food

Graduates manage environmental issues such as water demand, energy and transport impacts, environmental impact assessments, and environmental policies.

companies.

Mainstream 30

Mainstream 28

Mainstream 27 with Math;

stream 30 with Matl

stream 30 with Matl

Mainstream 32

stream 31 with Matl

33 with Math Literacy

Mainstream 33

32 with Math Litera

32 with Math I

28 with Math Literacy

APS SCORE

26

26 with Math; 28 with Math Literac

ECP 27

ECP 26

ECP 24 with Math;

25 with Math literacy

ECP 25 with Math 27 with Math Literacy

ECP 25 with Math 27 with Math Literacy

ECP 26

ECP 26 with Math

ECP 28

food service industries

food service industry.

well being of the consumer.

of energy.

People who are interested in protecting the environment. Government departments such as the Department of

DIPLOMA IN ANALYTICAL CHEMISTR

Chemistry is a "central science" which involves many

scientific fields. It deals with matter and its changes,

Chemists are concerned with the production and use

for practical use in order to meet society's needs.

People who enjoy science and laboratory work.

Graduates are trained for the convenience food

agriculture, food companies, or industry.

and seeks to understand the composition of substances

Mining, pharmaceutical, forensics, education, petrochemical,

DIPLOMA IN CONSUMER SCIENCE: FOOD & NUTRITION

manufacturing, retail and food service industries. They are

People who have a passion for food and an interest in the

Convenience food manufacturing industry, retail industry,

DIPLOMA IN ENVIRONMENTAL MANAGEMENT

involved in the development and production of convenience

food products and in management within the food retail and

Environmental Affairs and Tourism, Water Affairs and Forestry, manufacturing and processing industries, and consulting

DIPLOMA IN LANDSCAPE ARCHITECTURE Landscape technologists apply their knowledge of the

BACHELOR IN ENVIRONMENTAL HEALTH

and sanitation standards.

The task of the Environmental Health Practitioner is

People who are interested in working in the outdoor

environment and within communities.

DIPLOMA IN HORTICULTURE

determined by legislation and the scope of practice, which

is directed to ensure a safe and healthy environment for the

public through the monitoring of water quality, food safety

Environmental Health Practitioners operate within the district

quardians of environmental health and are the main employers

Horticulturalists propagate, cultivate and maintain plants and

promote the use of plant material for the improvement of the

People who enjoy the outdoors and working with plants.

Wholesale and retail nurseries. Department of Agriculture

landscape industry, private sector, SANBI, SANPARKS and

nealth system of South Africa. Local authorities are the

use of ornamental plants to design, implement and manage landscape projects. They create spaces that are aesthetically pleasing, functional, and ecologically

People who enjoy the outdoors and working with plants. Wholesale and retail nurseries, the landscape industry, the private sector, architectural firms, housing developers.

3 Life Science/ Physical Science/ Geography/ Agricultural Science/ Economics

4 Mathematics/ Mathematical Literacy; Physical Science/ Life Science

Either Mathematics or Mathematical Literacy

Mathematics (3)/ Mathematical Literacy (5)

Life Science/ Physical Science

Physical Science/ Life Science; Mathematics/ Mathematical Lietracy

Mathematics (3) with Physical Science (4)/ Physical Science (3) with

Physical Sciences/ Business Studies/ Economics/ Accounting/ Geography

The Cape Town Hotel School (CTHS) is awaiting full

(CHE) and final registration from the South African Qualifications Authority (SAQA) for a new Diploma

NATIONAL DIPLOMA IN HOSPITALITY MANAGEMENT

accommodation establishments. They oversee all hospitality

Hospitality managers ensure the smooth running of

aspects, including reception, housekeeping, general

ow) for the 2019 academic year.

D) in Hospitality Management (i.e. each stream lister

tion from the Council of Higher Edu

Life Science/ Physical Science/ Geography/ Agricultural Science/ Economics

Private and national parks, botanical gardens, law enforcement, nature reserves.

DIPLOMA IN MARINE SCIENCE Marine scientists research and protect marine and coastal areas as well as the creatures that inhabit these areas. People who have a love of science and the ocean. Department of Agriculture. Forestry and Fisheries. nvironmental Affairs and Tourism, private and national parks, marine coastal reserves, research and training organisations.

DIPLOMA IN MATHEMATICAL SCIENCES

Graduates apply a broad range of advanced mathematical

People with a keen interest in Mathematics and who want

to develop their analytical and problem-solving skills; people

Financial sector, such as banks, investment firms and insurance

Food technologists are involved in the large-scale production

and preservation of foods as well as the development and

analysis of foodstuffs in industrial food processing facilities.

People who enjoy working in the science laboratory, who pay

attention to detail, have innovative skills, and an interest in

Nature conservationists are concerned with the protection o

People who enjoy the outdoors and have a love of nature

Job opportunities abound in food processing and

manufacturing companies, regulatory and research environments, as well as self-employment.

They are also involved with quality assurance processing

companies, manufacturing industries, the commerce sector.

science and technology sector, research organisations.

DIPLOMA IN FOOD TECHNOLOGY

technology, chemistry and microbiology.

food processing and the food industry.

DIPLOMA IN NATURE CONSERVATION

animals and their natural habitats.

and animals.

who like the challenges brought on by real-world problems.

statistical and computational techniques to analyse data and



Are these your school subjects?

English **Business Studies** Mathematics

Mathematical Literacy: For certain courses only Recommended: Accounting or **Economics**

NATIONAL HIGHER CERTIFICATE IN ACCOUNTANCY

Leading to National Diploma (ND) in Accounting, Cost & nagement Accounting, or Internal Auditing. Accountants record process and maintain financial

information in a variety of industries. Through further studies gradutes also have the potential to start their own Accounting practice or reach senior levels within an organization. People who are organised, have strong analytical skills,

compiling reports. Most businesses and organisations, including private and governmental, E.g Fast Moving Consumer Goods (FMCG),

state departments, retail industries, etc.

enjoy keeping records, working with numbers, and

DIPLOMA IN ENTREPRENEURSHIP Entrepreneurs play a key role in the economy by

about starting their own business.

starting their own businesses, which in turn creates ob opportunities, thus contributing to economic development

Those who are business savvy, innovative, and enthusiastic

Self-employment, non-profit organisations (NPOs), non-governmental organisations (NGOs), government

organisations or departments, the finance/investment sector

DIPLOMA IN EVENT MANAGEMENT Event managers manage all kinds of events set within any

type of environment. They oversee the entire development of an event from conceptualisation to post-event activities to ensure that it meets their client's brief and budget. Who would like this

Enthusiastic, organised people who enjoy working with

environments, and the hospitality industry.

QUALIFICATION

NHC in Accountancy (Extended)

NHC in Financial Information Systems (FIS)

oloma in Entrepreneurship (Extended)

Diploma in Human Resources Management

Diploma in Management (Extended)

Diploma in Marketing (Extended)

Diploma in Operations Managemen

Diploma in Public Administration

Diploma in Printing Management

Diploma in Tourism Management

oloma in Events Management

Diploma in Business & Information Administration

Diploma in Business & Information Administration

Diploma in Public Administration (Extended)

inloma in Retail Business Managemen

Diploma in Tourism Management (Extended)

Diploma in Events Management (Extended)

*National Diploma in Sport Management

*National Diploma in Hospitality Management

*National Diploma in Hospitality Management

Bachelor of Paralegal Studies

in education and teaching

UNIT FOR APPLIED | Diploma in Real Estate

creating futures

APPLIED LAW

National Diploma in Sport Management (Extended)

Diploma in Marketing

Diploma in Human Resources Management (Extende

40

26 (M) 28 (ML)

28 (M) 30 (ML)

22

22

28 (M) 30 (ML)

28 (M) 30 (ML)

24 (M) 26 (ML)

25 (M) 27 (ML)

26 (M) 28 (ML)

30

electives

Economics

Accounting

English

Afrikaans

IsiXhosa

Physics

Enalish

Afrikaans

isiXhosa

Mathematics

Technology

Natural Sciences

Home Language (4) First Additional Language (3)

following subjects: Mathematics

Accounting Physical Science Life Sciences Mathematical Literacy (60%)

Chemistry

Life Sciences

Mathematics

Business Management

Mathematical Literacy

Computer Applications Technology

Management Sciences (Accounting)

(One of the languages must be the language of instruction)

First Additional Language (3) (One of the languages must be the language of instruction)

Home Language (4)
And First Additional Language (3)
(One of the languages must be the language of instruction)

Students who wish to choose one or more of the following electives must obtain, at NSC level, at least (50%) in the

vo FET electives must link to one of the following

Economic & Management Sciences or Economic &

Engineering Graphic Design

SCHOOL OF ACCOUNTANC' SCIENCES

SCHOOL OF COMMERCE, WANAGEMEN

Future career Event companies, marketing companies, corporate skills, and enjoy working with people.

DIPLOMA IN PUBLIC ADMINISTRATION

skills for public service at local, provincial and national levels of government. Various areas of public sector management, from public service delivery and policy studies to financial management. Who would like this

Individuals who have strong inter-personal and organisational

You will be equipped with managerial and developmental

Future career Administrative and management environments of all three levels of the public sector: local, provincial, and national;

semi-state (parastatal) and non-profit organisations (NPOs): education institutions, and the diplomatic corps.

The variety of retail and wholesale business is virtually unlimited. Manv areas of retail can be explored, such as management procurement or buying, stock control, merchandising, sales, administration, logistics, house-keeping, or finance. Who would like this

Those with strong interpersonal and organisational skills, and who would like to develop into successful managers in this sector. Department stores, hypermarkets, shopping centres, speciality

stores, general dealers, chain stores, supermarkets, factory

NATIONAL HIGHER CERTIFICATE IN FINANCIAL INFORMATION SYSTEMS (FIS)

stores, boutiques and restaurants.

programmes and technology.

Leading to National Diploma in Financial Information You will gain skills in both accountancy and information

technology with this course. Learn to compile reports, render taxation services and deliver commercial programming services. Individuals who have strong analytical skills, enjoy working with numbers, compiling reports, and have an interest in computer

Most businesses and organisations, including the industrial and commercial sectors offer future career prospects.



M/ ML/ ACC

4

4

4

4

4

4

4

4

4

4

M/ ML/ ACC

2

2

2

2

2

3

BEd SENIOR PHASE AND FURTHER EDUCATION

4

4

4

4

4

4

4

4

4

4

4

Courses awaiting full accreditation from the Council of Higher Education (CHE) and final registration from the South African Qualifications Authority (SAQA) for a new Diploma course for the 2019 academic year.

M/ ML/ ACC M/ ML/

M/ ML/ ACC

M/ ML/ ACC

DIPLOMA IN RETAIL BUSINESS MANAGEMENT

4

4

maintenance, budget management, and marketing Who would like this Individuals who enjoy working with people in a very busy environment, and are customer service orientated. Future career

(ACCOMMODATION)

Hotels, guesthouses, bed and breakfast establishments, and NATIONAL DIPLOMA IN HOSPITALITY MANAGEMENT

(FOOD & BEVERAGE) Food and beverage managers oversee the operation of estaurants, banqueting establishments, and food service

establishments. They manage all aspects of offering food and beverage, including staff management, stock control. and a number of other managerial tasks. Who would like this Individuals with strong management skills and an interest in the food and beverage industry.

Future caree Restaurants, entertainment and conference venues, banqueting facilities, events companies, catering companies, private and government departments

NATIONAL DIPLOMA IN HOSPITALITY MANAGEMENT (PROFESSIONAL COOKERY) Professional cooks create mouth-watering gourmet cuisine and develop new recipes and menus. Graduates can work

as chefs in any hospitality environment. Individuals who enjoy preparing food, learning new recipes,

and experiencing new tastes. Restaurants, coffee shops, bakeries, entertainment and conference venues, banqueting facilities, events

companies, catering companies, private and government departments.

DIPLOMA IN TOURISM MANAGEMENT A career in tourism allows for great diversity as well as specialisation. Graduates can work as travel agents, tour

Who would like this Those who are outgoing, are interested in the travel industry and enjoy working with people. Accommodation and hospitality, distribution channels

transportation, travel planning, management and coordination (e.g. regional tourism organisations), and marketing.

Including one of the following: ECO, BUS, ACC (no rating required). Part-time applicants must provide a letter of full-time employment, preferably in an HR environment.

Including one of the following: ECO, BUS, ACC (no rating required). Part-time applicants must provide a letter of full-time employment and preferably have relevant practical (supervisory, management) experience.

Part-time applicants must be employed full-time and have relevant practical experience (i.e.

Including one of the following: BUS, ECO, ACC, CAT, IT (no rating required). Part-time applicants

Part-time applicants should preferably be employed full-time in the public sector environment

This qualification is available on a part-time basis only for employees in the printing and

cluding one of the following: TOUR, ECO, HS, BUS, ACC, CS, HIS, GEO (no rating required).

Applicants must submit a motivation letter detailing their reasons for applying and indicating their understanding of the industry and the possible career prospects.

cluding one of the following: TOUR, ECO, HS, BUS, ACC, CAT, IT (no rating required)

pplicants should complete the non-academic review form available on the CPUT website

'articipation as a player, coach or administrator at international/ national/ provincial level is

Work experience recommended. Informative one on one discussion or telephonic discussion with students to give an overview of the hospitality sector.

luding one of the following: ACC, CS, BUS, HS, LS, TOUR (no rating required)

Including one of the following: ECO, BUS, ACC (no rating required).

Including one official language at level 4 (Excluding English).

their understanding of the industry and the possible career prospects.

An NSC with at least three years relevant retail experience will also be considered.

ncluding one of the following: ECO, BUS, ACC (no rating required).

Including one of the following: ECO, BUS, ACC (no rating required).

Including one of the following: BUS, ECO, ACC, CAT, IT (no rating required).

RECOMMENDATIONS AND FURTHER REQUIREMENTS creative and go-getters.

organisations, and production companies.

DIPLOMA IN BUSINESS & INFORMATION ADMINISTRATION

Organisations cannot cope without people who are skilled of managerial, technological and communication skills.

Those with good interpersonal and organisational skills.

DIPLOMA IN OPERATIONS MANAGEMENT Explore the strategic management of an organisation's operations and learn how to plan an organisation's budgets.

BACHELOR IN PARALEGAL

Paralegal Studies will prepare you for a wide range of existing and emerging careers in the paralegal sector and serves as both a preparatory and screening mechanism for the postgraduate LLB.

Careers exist in the private and public sectors, including government departments, courts, community-based advice

DIPLOMA IN REAL ESTATE

Real estate is about more than just selling property. Become multi-skilled in property marketing, building practice and property valuation services through this course

ho would like this People with a keen interest in the property business. Real estate agencies, private sector and financial sector.

DIPLOMA IN HUMAN RESOURCE MANAGEMENT (HRM)

From recruiting employees to providing training or development and managing employee relations, individuals in HRM are involved in the management of an organisation's most valuable asset: its people. Who would like this People who are organised and are interested in both the

corporate and public sector's human resources. Future career Small and large private organisations and the public sector

provide a wealth of opportunities.

DIPLOMA IN MANAGEMENT

activities of an organisation. Be involved in planning, organising, controlling, coordinating, financial administration. projects and human resource management. Who would like this

Organised individuals who enjoy working with people. Future career Small and large businesses, the public sector, consulting

companies, government.

is course is awaiting full accreditation from the council of Higher Education (CHE) and final registration om the South African Qualifications Authority (SAQA or a new Diploma (D) in ND Sport Management, and lanagement (under external review by CHE and SAQA), for the 2019 academic year.

NATIONAL DIPLOMA IN SPORT MANAGEMENT From managing sport teams to fitness centres, sports

management offers an exciting career in the sport, fitness and wellness industry. Who would like this

Individuals who are interested in the business aspects of

Sport clubs, gymnasiums, government, schools, universities and recreation facilities.

DIPLOMA IN MARKETING

Marketing is used by every organisation; it is an exciting and creative field, covering areas such as branding, advertising, market research, sales, and strategic marketing. Who would like this Those with strong interpersonal skills, who are passionate,

Marketing, media, and advertising agencies, research

in office management and technology; ensuring the smooth running of an organisation, through a comprehensive range

A variety of fields in the business, government, corporate and private sectors.

oversee production and ensure quality control.

Who would like this Organised individuals who enjoy working with technology Production sector and engineering companies

Who would like this Those with good interpersonal and communication skills who pay attention to detail and have a keen interest in the law and

offices, law offices and companies.

Are these your school subjects?

Geography

English Home Language or First Additional Language Mathematics or Mathematical Literacy

* = as alternative for Life Sciences **= as alternative for Matl

Are these your school

subjects?

Mathematics or

Physical Science

Life Science

perform rescue operations.

Who would like this

enjoy a challenge.

DEPARTMENT

BIOMEDICAL SCIENCES

DENTAL SCIENCES

WELLNESS SCIENCES

NURSING SCIENCES

OPHTHALMIC SCIENCES

MEDICAL IMAGING & THERAPEUTIC SCIENCES

Mathematical Literacy

DIPLOMA IN EMERGENCY MEDICAL CARE

BACHELOR OF EMERGENCY MEDICAL CARE

mergency Medical Care (EMC) practitioners are often the

first healthcare professionals at an emergency scene. They

are trained to treat patients that need urgent medical care

by performing pre-hospital medical procedures and also

People who have an interest in the medical field and who

Provincial emergency and rescue services, private

EMERGENCY MEDICAL SCIENCES Diploma in Emergency Care

orce, mining industry, as well as international

mergency services, South African National Defence

occupational health and safety and emergency services

QUALIFICATION

BHSc in Medical Laboratory

BHSc in Medical Laboratory

iences (Extended)

HC in Dental Assisting

ND in Dental Technology

ND in Dental Technology

Bachelor in Emergency Medical Care

achelor in Emergency Medical Care (Extended

Diploma in Somatology

BTech in Nursing Science

BTech in Nursing Science (Extended)

ploma in Opticianry

BSc in Diagnostic Radiography

BSc in Diagnostic Ultrasound

BSc in Radiation Therapy

BSc in Nuclear Medicine

APS score

38+

30 - 37

25+

30 - 32

28+

35+

30 - 34

24 (with Math

30+

27 – 29

28+

30+

30+

30+

30+

5 (with Math Literacy)

METHOD OPTION

To find out how to calculate your APS

score see method 1 on the

ENGLISH (HL or FAL)

4 if HL, 3 if FAL

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4 if HL; 3 if not HL

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HL 4; FAL 3

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Technical Drawing subjects Design

Economics

DIPLOMA IN ARCHITECTURAL TECHNOLOGY

Business Economics

Architectural technologists use their knowledge and skills in construction methods, materials and innovative building design to create documentation used for the construction of buildings People who are creative, can draw well, and have an

interest in architecture and construction Architectural firms, property developers and government departments.



Ioma in Interior Design

Diploma in Fashion

Diploma in Visual Communication Design

Diploma in Product Design

Diploma in Film Production

Diploma in Journalism

Diploma in Photography

Diploma in ICT: Applications

Diploma in ICT: Multimedia

Are these your school

COMBINING SURVEYING & CARTOGRAPHY)

measuring) and mapping the face of the earth.

Surveying (or Geomatics) is the science of surveying

land development. A surveyor is responsible for the

f spatial data (natural and man-made features on

the earth). Geographical Information Systems (GIS)

practitioners are responsible for analysing, modelling

spatial information and would be able to manipulate

planners, engineers, environmental managers, and the

nathematics and computers, good spatial perception,

terested in geography, computer science, nathematics, science, physics and information technology;

have an aptitude for design, and love variety and working

Research institutes, private corporations, government

Diploma in Chemical

& Cartography)

CLOTHING & TEXTILE

ELECTRICAL, ELECTRONIC & COMPUTER

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departments, land surveying firms, municipalities, and

commerce sector. Applicants should have an aptitude for

data and provide information about the earth to

and presenting spatial information. Graduates work with

ollection, representation, management and retrieval

Mapping forms the foundation of physical planning and

Diploma in Urban & Regional 30 *

Diploma in ICT:

Diploma in Public Relations & 31 *

33

40%

40%

40%

DIPLOMA IN FASHION

Fashion graduates are involved in the creative and technical

HIGHER CERTIFICATE (HC) IN DENTAL ASSISTING

Dental Assistants are trained to assist dentists with the

Dental clinics in the state and provincial structures

nationally and internationally), and private practices.

People who have an interest in dental care

treatment of patients

Who would like this

style and a love of all aspects influencing clothing design.

Visual Communication Designers communicate ideas visually to a range of target markets. Design areas include advertising, branding, corporate identity, digital and interactive design, illustration, packaging, and photography Who would like this

communicating ideas through design. Future caree

publishing houses, brand agencies, in-house design, desk top publishing, promotional design, illustration, interactive, and freelance design.

graduates working in various areas of the industry. Graduates are involved in script writing, production management and directing. Those who enjoy the technical aspects of the industry are involved in camera operations. editing, sound and lighting.

Students are prepared for careers in the feature film



commercial, video, television, and sound industries.

Interior designers use colour palettes, furniture, and intelligent construction methods to create spaces that are **DIPLOMA IN PUBLIC RELATIONS & COMMUNICATION** aesthetically pleasing and functional. They combine design, practical problem-solving and knowledge of construction methods in their daily work. from planning an exhibition or special event to developing

People who are creative, artistic, enjoy hands-on work, and have an interest in interior spaces. Property developers, interior design and architecture firms

Selection test assessing English language proficiency and knowledge of journalism and current affairs

Portfolio of written work indicating an applicant's understanding of the

Completion of a questionnaire and an interview

DIPLOMA IN CHEMICAL ENGINEERING

government and research organisations.

strong problem-solving skills.

English Language equivalent to the National Senior

M (N4) - 60% ES (N4) - 60%

One of the following: CAT (4), IT (4), ELECT (4)

Recommended: MECHT (3)

Subject to the space availability, consideration will be given for admitting students to the ECP programmes with: English (4); with one of either Mathematics or Physical Science (4), and the others (3), with a minimum of 45%, for the following programmes only: Diploma in Charles (ECP), Diploma in Civil Engineering (ECP), National Diploma in Maritime Studies (ECP), or Diploma in Mechanical Engineering (ECP).

Meeting these requirements does not automatically imply that applicants will be accepted. First option for admission, selection and placement will be given. Pre-2008 Matriculants must contact the faculty office for information

Who would like this

Ever wondered how petrol, aspirin, vinegar, paint or gold

are produced? Chemical Engineering graduates will be

Media, private and public companies, shopping malls, welfare groups, consultancies, and government departments.

DIPLOMA IN PRODUCT DESIGN With this course, you will become skilled in applying the design process to problems related to mass-produced products,

Individuals who have drawing skills and who have a keen

Manufacturing companies, or design-related fields such

as furniture design, special effects, and props for the film industry.

DIPLOMA IN URBAN & REGIONAL PLANNING

Urban and Regional Planners lay out and plan the extension

of towns and cities. They perform land appraisals, plan

surveys, and analyse and present data by using maps, graphs, diagrams, and sketches. People with an interest in the management, development

provincial authorities, state departments and nongovernmental organisations.

to convert raw materials into high value products using processing and design principles. e.g. the production of petrol and diesel from crude oil and the manufacture of chemicals, explosives, fertilizers and plastics. engineering industry.

People who have strong mathematical, science and Construction companies, consulting engineering companies problem-solving skills. Petroleum refineries, mines, chemical processing and pharmaceutical industries, food processing and agro-allied industries; environmental engineering, financial houses,

> DIPLOMA IN CIVIL ENGINEERING we depend on every day - our roads, railways and bridges energy and water supply; waste networks and flood defences. Who would like this

Individuals who are innovative, logical, creative and have

Consultants, contractors and government agencies DIPLOMA IN CLOTHING AND TEXTILE TECHNOLOGY

If you are interested in a career as a clothing technologist, clothing buyer, production manager or stylist, then this course is the right fit for you. These professionals plan and control the production. manufacturing and retail sectors of the clothing industry. Who would like this Individuals who have a keen eye for fashion and who are

Future caree Retail sector and private companies.

M (Maths)

ML (Mathematical Literacy)

ES (Engineering Science)
PS (Physical Science)

E (5) (60 – 69%) ML (5) (60 – 69%) or M (2) (30-39%) Recommended: Business Practice (3) (50 – 69%) or Financial Management (3) (50-69%) and Applied Accounting (3) (50 – 69%)

E (5) (60 - 69%), M (5) (60 - 69%) At least 3 of the following: PS (3) with 60%, Electrical Principles and Practice (3) with 60%, Electronic Control and Digital Electronics (3) with 60%, Electrical Workmanship (3) with 60%

E (5) (60 – 69%), M (5) (60 – 69%) At least 3 of the following: PS (3) with 60%, Electrical Principles and Practice (3) with 60%, Electronic Control and Digital Electronics (3) with 60%, Electrical Workmanship (3) with 60%

E (5) (60 – 69%), M (5) (60 – 69%), PS (3) with 60% Recommended: Electro Technology (3) (50 – 69%), Mechatronic

E (5) (60 - 69%) M (5) (60 - 69%) PS (3) with 60%

E (5) (60 - 69%) M (5) (60 - 69%) PS (3) with 60%

E (5) (60 - 69%) M (5) (60 - 69%) PS (3) with 60%

Systems (3) (50 – 69%)

manufacture of products and processes. Who would like this

BACHELOR IN EDUCATION: FOUNDATION PHASE TEACHING

BACHELOR IN EDUCATION: INTERMEDIATE PHASE TEACHING

BACHELOR IN EDUCATION: SENIOR PHASE and FURTHER EDUCATION & TRAINING (FET) TEACHING

You can teach Grade 8 – 12 with the following (FET)

Grade R is offered to those who wish to become a qualified

Due to the limited number of spaces available, admission is not quaranteed

for full unconditional acceptance of the final National Senior Certificate (NSC)

Due to the limited number of spaces available, admission is not guaranteed. Selection will be based on Grade 11 final results for provisional acceptance of for full unconditional acceptance of the final NSC and school-leaving results.

Due to the limited number of spaces available, admission is not guaranteed. Selection will be based on Grade 11 final results for provisional acceptance and for full unconditional acceptance of the final NSC and school-leaving results.

Grade R are required to have the following: Matric with ECD Level (4) and/ or (5)

DIPLOMA IN GRADE R TEACHING Currently not offered full-time.

GENERAL EDUCATION & TRAINING (GET)

Grade R teacher. Early Childhood Development (ECD) level (4) and/ or (5) (without Matric) with experience in Grade R teaching may also apply. Applicants who intend to register for this Diploma is also required to provide evidence that they are working in a Grade R classroom at a registered WCED ECD centre or school. A student who wishes to study for the Diploma in

Experience with age groups 4 years to 6 years Matric with Educare Level (5).

Since Foundation Phase teachers are generalists and

have to be able to teach all subjects in the school

BEd FOUNDATION PHASE TEACHING

curriculum, the course provides for a full programme including a strong focus on Inclusive Education, Literacies, Numeracies and Grade R.

The objective of this instructional programme is to provide you with the necessary theory and practical expertise to be efficient and effective educators in the professional world. It will also give you thorough knowledge and background for

POSTGRADUATE CERTIFICATE IN EDUCATION

This degree will equip you to guide intermediate learners

for learners in middle childhood and early adolescence

for acquiring the values, knowledge and skills necessary to

BEd INTERMEDIATE PHASE TEACHING

(Grades 4 to 7).

the competent offering of subjects in the various bands in Further Education & Training (FET). Successful applicants will have at least an appropriate first degree or NQF Level 6 diploma with subjects that satisfy the current requirements for employment as an educator.

POSTGRADUATE STUDY BEd Hons in Teaching & Leaning (BEd Hons) Magister Educationis (MEd) **Doctor Educationis (DEd)**

 An official language with a percentage of at least 50% (code rating 4)
 Any three other subjects on the NSC 20 credit list with a percentage of at least 50% (code rating 4)
 The language of instruction must have been passed with at least 40% (code rating 3) ntage of at least 40% (code rating 3) in three other subjects which includes the language of instruction

 Two official languages at first additional language level: Afrikaans, English, Xhosa (they offer languages only at first additional level) ematics/ Mathematical literacy 2. Achieve at least 70% in four vocational subjects, chosen from the NC (V) Level 4 subjects (list in Gove Gazette). At least two subjects must be related to the electives in the specific phase the candidate apply for National Senior Certificate (Prior to 2008) matriculation exemption is required. All applications which comply with the minimum criteria will be considered in the next round of selection which could nclude the consideration of: quality of academic result, admission examinations, interviews, a confidential report

NCV (National Certificate Vocational), Level 4, issued by Council for General and Further Education & Training

At least 60% in three fundamental subjects, including the LoLT of the institut

quested from the principal of a particular school.

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MEDIA STUDIES

TOWN & REGIONAL

subjects?

Mathematics

DIPLOMA IN GEOMATICS

Who would like this

both indoors and outdoors.

Physical Science

QUALIFICATION APS ENGLISH SCORE (HL or FAL)

Who would like this

skills of design, pattern-making, and sewing Individuals who are creative and have a flair for fashion,

Clothing retail stores and clothing manufacturers. Self employment. DIPLOMA IN VISUAL COMMUNICATION DESIGN

Creative individuals who can draw well and enjoy

DIPLOMA IN FILM PRODUCTION The film and television industry is fast-paced and sees

Who would like this ndividuals who are creative, are interested in media production and love films.

Fashion, Visual Communication

3 4

Design & Manufacture,

Product Design

FAL 4

FAL 4

DIPLOMA IN CONSTRUCTION

who have strong mathematical skills.

Who would like this

and self-employment.

From managing the construction of new roadways to

stadiums, our graduates with a building qualification

People who are interested in the construction industry and

are sought after in industry. They are involved in all

management aspects in the construction industry.



Level 4 in three other subjects, preferably Geograph Business Economics, Economics, and Tourism

4 6 Technical Drawing and Design Subjects

and self-employment. ADDITIONAL REQUIREMENTS

produce conceptual sketches, technical specifications, communicate proposed solutions professionally. Who would like this eye for design.

Future career

and growth of cities, towns and regions, as well as the improvement and regeneration of urban environments.

Private planning firms, property developers, local and

able to tell you the answer. These professionals are trained Control Systems, Power Systems Electrical engineers are the driving force behind the technological age. With this qualification graduates can choose to work in various sectors of the electrical

> Individuals who enjoy electronics and who have strong mathematical skills. Electrical engineering companies, municipalities, Eskom, research and training organisations, and facility

DIPLOMA IN INDUSTRIAL ENGINEERING

systems, manufacturing methods, plant layout and materials handling, production control, purchasing and stock control, quality control, work standards and industrial economics. Their main task is to ensure that the most effective and efficient processes are used to ensure improved productivity in industry. Who would like this Individuals with strong planning and organisational skills and who are interested in the engineering or service sector.

Industrial Engineers optimise complex processes and

All manufacturing firms and service-based organisations

They are employed by the Merchant Navy as Navigators. Who would like this Individuals who have a love for the ocean and who are interested in shipping.

Shipping and maritime industry. DIPLOMA IN MECHANICAL ENGINEERING

Manufacturing companies, engineering consulting agencies ND: MECHANICAL ENGINEERING

Shipping and maritime industry.

with people and modern scientific technology. A dispensing Medical Laboratory Scientists play an important role in the optician processes ophthalmic lenses and produces devices healthcare sector by providing information about a patient's

BACHELOR OF HEALTH SCIENCES (BHSc) IN MEDICAL DIPLOMA IN OPTICIANRY

state of health by testing for diseases.

People who are interested in the medical field and enjoy

Laboratories at blood transfusion services, private

Services, the Medical Research Council, forensic

NATIONAL DIPLOMA IN DENTAL TECHNOLOGY

Ever wondered who manufactured dentures? Look no

futher. Graduates from this course are trained to fabricate

People who have an interest in the dental field and enjoy

training hospitals or private practices. International work

FURTHER REQUIREMENTS

medical report, or similar

In addition to the application form, you may be required to submit a

Commercial dental laboratory, government dental

pathology practices, the National Health Laboratory

aboratories, veterinary practices, and pharmaceutical

Who would like this

companies.

Who would like this

opportunities are possible.

building things.

Future caree

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TECHNOLOGY

Who would like this

Khayelitsha.

technology.

Who would like this

Who would like this

Letter of motivation

Trainee to an IT Service Manager.

DIPLOMA IN INTERIOR DESIGN

Applications Development

Multimedia Applications

Communication Networks

4*

4 (compulsory

DIPLOMA IN INFORMATION & COMMUNICATION

The widespread use of computers has resulted in an on-going

Applications Development graduates are prepared for careers

need for highly-skilled information technology personnel.

in computer programming, IT business solutions, software

Networks graduates are prepared for careers in network

development and administration. Multimedia Applications

mobile applications, interactive games, and music videos.

Development and Communication Networks graduates)

Design industry, film industry, advertising agencies & the

media industry (Multimedia Applications graduates).

There is an ongoing need for a wide range of highly

skilled information technology personnel in SA. As

requires professionals who are well trained in IT Service

Management. This programme is offered in collaboration

with the Colleges of Cape Town, Northlink, False Bay, and

the field is subject to rapid technological change,

People who have an interest in computers and new

A career path in this field ranges from an IT Service Desk

Information technology companies (Applications

HIGHER CERTIFICATE IN INFORMATION 8

development, and systems analysis design. Communication

graduates are involved in the design of digital, video, websites,

People who have an interest in computers and new technology.

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working in laboratories.

to correct defects in a person's vision. This entails screening before eye examinations as well as adjusting, maintaining, and repairing spectacles. Who would like this

This career offers the perfect balance between working

People who have an interest in the medical field and enjoy working with modern technology.

BTECH IN NURSING SCIENCE

practices.

Private practices, wholesale laboratories, optical

companies, public sector hospitals and clinics, private

Nurses play a key role in the health sector. They are trained to administer care to patients as well as advise on health maintenance and disease prevention. Nurses also work dentures, crowns, bridges and other dental applications for closely with doctors and other health care professionals People who are interested in the medical field, are compassionate, and enjoy helping people.

Hospitals, private emergency services, private practices,

physician offices, hospices, private companies, clinics.

BACHELOR OF SCIENCE (BSc) IN RADIOGRAPHY Diagnostic Radiography Radiation Therapy Nuclear Medicine

Diagnostic Ultrasound With four different streams to choose from, ultimately this career combines your love of working with people with operating modern technology. Radiographers make use of various equipment for the diagnosis and treatment of disease

People who have an interest in medical technology imaging and treatment, and don't mind working with sick people. Future career

treatments for skin and body conditions. These treatments

Academic hospitals, community health centres, private and public practice (both nationally and internationally), research institutes.

DIPLOMA IN SOMATOLOGY Somatologists are trained to assess and provide various

Future career

improve people's general wellness and aesthetic appearances. Who would like this People who have an interest in health and skincare, and who enjoy working with people.

DIPLOMA IN JEWELLERY DESIGN & MANUFACTURE Graduates use their technical skills to manufacture iewellery

including management, marketing, and manufacturing.

Individuals who are creative and enjoy manufacturing jewellery

DIPLOMA IN PHOTOGRAPHY Photography is the art, science and practice of making, processing and delivering images to the fast-paced world o modern visual communication. This course equips students with the skills, knowledge, and discipline essential for pursuing

exciting, varied and fast-paced career options.

lifestyle, fashion, advertising action, architecture, nature etc.); news photography; photojournalism; documentary photography; fine art photography; photographic post-

Who would like this Individuals who enjoy working with people, who can multitask, and who have excellent language and writing skills.

Electronic Communications, Industrial Electronics

management companies.

Maritime Studies graduates are seeing the world. An internationally recognised qualification, these professionals are trained to work aboard ships, with their duties ranging

Graduates use mechanical engineering techniques and mechanical engineering knowledge to solve engineering problems. This exciting career offers graduates a wide choice of career paths, from manufacturing race cars to

Mining companies, automotive plants, engineering and production companies, building service contractors and consulting engineers.

From designing machines that bottle cool drinks to labelling packages, graduates make use of their skills in electronics,

DIPLOMA IN MECHANICAL ENGINEERING IN MECHATRONICS

Health and skincare clinics, cruise liners and spas

from preparation of metals through to final finishing. They are skilled to work in various areas of the jewellery industry,

Jewellery retail stores, boutiques, jewellery design studios. **DIPLOMA IN JOURNALISM**

Who would like this

and analytical skills.

Who would like this

Newspapers, magazines, marketing companies, public relations companies, government.

Individuals with a flair for language and with strong writing

photography; those who have a flair for creating images that communicate well within the modern media sphere. Commercial photography (e.g. portraiture, people and

A career in photography will suit those individuals who

are highly creative, self-motivated and passionate about

a media strategy, writing a press release or making a

rendered images, and physical or virtual 3D-models to

Who would like this

NATIONAL DIPLOMA IN MARITIME STUDIES

Individuals who have strong analytical skills and who are interested in engineering.

NATIONAL DIPLOMA IN COMPUTER SYSTEMS: NATIONAL DIPLOMA IN ELECTRICAL ENGINEERING Flectrical Engineering Streams: Power Flectronics.

software and mechanical engineering for the design and Individuals who are interested in all areas of engineering and

who enjoy solving problems.

from navigating to supervising cargo operations in the ports.

tasks include maintenance of the marine engineering propulsion plant and equipment. Who would like this Individuals who have a love for the ocean and who are interested in shipping.

Graduates from this programme have combined their love for shipping with their interest in mechanical engineering. An internationally-recognised qualification, these professionals'