### 1.8 Transport and Logistics Level 2 - 4

- The purpose of the programme to provide qualifiers with the necessary knowledge, Skills, and applied competency to manage logistics in an enterprise and in an integrated manner.
- The programme focuses on lower and middle management.
- Emphasis is placed on distribution with brief reference also to procurement and production
- People working in an environment where customer service, warehousing, inventory management, transport management, materials management, and order processing is of particular importance, would benefit from this programme.

#### **Entry Requirements**

- English grade 9 with 50% pass
- Mathematical literacy 30%
- Life Orientation grade 9 with 40% pass

### **Vocational Subjects:**

Level 2	Level 3	Level 4
Entrepreneurship     Freight Logistics     Transport Economics     Transport Operations	Freight Logistics     Project Management     Transport Economics     Transport Operations	Freight Logistics     Project Management     Transport Economics     Transport Operations

- Logistics and Distribution
- Transportation
- Purchasing
- Warehousing
- Materials
- Strategic Planning
- Inventory Control
- Sales and Marketing in warehousing, Logistics and Freight Transport

#### **Career Opportunities**

- Career Opportunities in transport industry
- Career in the transport passage industry
- Maritime brokers in agents
- A variety of careers in airline and rail transport Career possibility in banking and finance
- A career opportunity in logistic planning and analysis
- Career opportunities in information systems and control
- Career opportunities in supply chain management
- Career opportunities in Manufacturing Enterprise, Wholesalers and Distributors

# 1.9 Robotics NC(V) Level 2 - 4

The National Certificate (Vocational) offers Grade 9 students a vocational alternative to an academic Grade 10 -12 by offering specialised training on NQF Levels 2 - 4. You will qualify with a specialised NQF Level 4 certificate that will enable you to gain a solid foundation and essential skills in programming with a special focus on robotics and industrial automation, engineering graphics and electronic concepts; skills that are required in the fields of, inter alia, manufacturing automation, vehicle autonomy, security device hardware, infrastructure automation and IoT (internet of things).

# **Entry Requirements**

• Mathematics grade 9 with 50% pass

LEVEL 2

English grade 9 with 50% pass

## **Vocational Subjects:**

Electronics and Digital	Electronics and Digital	<ul> <li>Electronics and Digital</li> </ul>
Concepts for Robotics	Concepts for Robotics	Concepts for Robotic
Robotics Fundamentals	Introduction to Robotics	<ul> <li>Robotics and Industri</li> </ul>
Basic Principles of Computer	Introduction to Technical	Automation
Programming and Computer	Programming	Technical Programm
Literacy	Engineering Graphics and	<ul> <li>Mechanical Draught</li> </ul>
Engineering Graphics and	Design	and Technology

### CARFER OPPORTUNITIES

This qualification is the first step towards a career path in one of the following: -IT Technician

-loT Operator/Device manager

IT hardware installer -Technical programmer

# 2. REPORT 191 / NATED N5 - N6

The Department of Higher Education and Training has announced the phase-out of all NATED Report 191 programmes as part of the transition to new occupational qualifications.

#### What does this mean for you?:

Last enrolments for NATED programmes will be phased out between 2025 and 2027, depending on your N-level. Last date to achieve a National N Diploma: 30 June 2029

Students who complete before 30 June 2026 will receive a QCTO-accredited certificate. students completing after 30 June 2026 will receive a statement of results, which remains valid for the National N

N 4	SEMESTER 2 2025
N 5	SEMESTER 2 2026
N 6	SEMESTER 2 2027

#### **Entry Requirements:**

- National Senior Certificate (NSC)/ N3 or
- Grade 12 Certificate or equivalent and

#### National Certificate (Vocational) [NC(V)] Level 4 **Duration:** Three years

Students register two times in the year (semester); January and July

#### Course Structure:

- 18 Months (N5 N6) Theory
- 18 Months of Practical Experience

# Qualification: Diploma

#### Campus Spread

PROGRAMME OFFERED	LEVEL	DOBSONVILLE	GEORGE TABOR CAMPUS	ROODEPOORT CAMPUS	TECHNISA CAMPUS (Open Distance eLearning) [ODeL]
Clothing production	N5 – N6		√		135
Hospitality & Catering Services	N5 – N6			√	
Popular Music	N5 – N6	√			
Tourism	N5 – N6		√		V

## 2.1.2. Clothing Production N5 - N6

N5	N6
Clothing Construction Computer Practice N4 Fashion Drawing Pattern Construction	Clothing Construction     Computer Practice N5     Fashion Drawing     Pattern Construction

## 2.2 Hospitality & Catering Services N5 - N6

N5	N6
Applied Management     Catering Theory and	Applied Management     Catering Theory and
Practical	Practical
<ul> <li>Food &amp; Beverage Service</li> <li>Entrepreneurship and</li> <li>Business Management N4</li> </ul>	Communication and Human Relations     Computer Practice N4

## 2.3 POPULAR MUSIC N5 - N6

## (Composition, Performance, and Studio Work) N5 - N6

NB: All prospective students who wish to register for Popular Music will be subjected to an interview process (knowledge testing or background)

### 2.3.1 Popular Music: Composition N5 - N6

N5	N6	
Arranging and Production	Arranging and Production	
Electronic Music and	Electronic Music and	
Keyboard Technique	Keyboard Technique	
Harmony Composition	Harmony and Composition	
Music Business and Styles	Music Business and Styles	

#### 2.3.2 Popular Music: Performance N5 - N6

N5	N6	
Aural and Ensemble Improvisation Music Business and styles Practical instrument on One of the following:	Aural and Ensemble     Improvisation     Music Business and styles     Practical instrument on     One of the following:	
Vocal, guitar, piano/ Keyboard, bass, guitar, drums/ Percussion, woodwind, brass	Vocal, guitar, piano/ Keyboard, bass, guitar, drums/ Percussion, woodwind, brass	

# 2.3.3 Popular Music: Studio Work N5 - N6

N5	N6
Arranging and Production	<ul> <li>Arranging and Production</li> </ul>
Electronic Music and     Keyboard Technique	Electronic Music and     Keyboard Technique
Music Business and Styles	Music Business and Styles
Sound Engineering	Sound Engineering

## 2.4 TOURISM N5 - N6 **Entry Requirements:**

- An NQF level 4 qualification i.e. National Senior Certificate/ N3
- Pass NC (V) level 4 Tourism
- An equivalent qualification

N5	N6
Tourism Communication     Tourist Destination     Travel office Procedures     Travel Service	Hotel Reception     Tourist Destination     Travel office Procedures     Travel Service

## Examinations:

Examinations are written in June and November of each year. Tourist Destinations and Tourist communication are both open-book examination

## Pass Requirements:

A pass mark of 50% must be obtained in each subject except in travel Services where a pass mark of 60% on N5 level is required. The pass mark for travel Services at N6 is 70%.

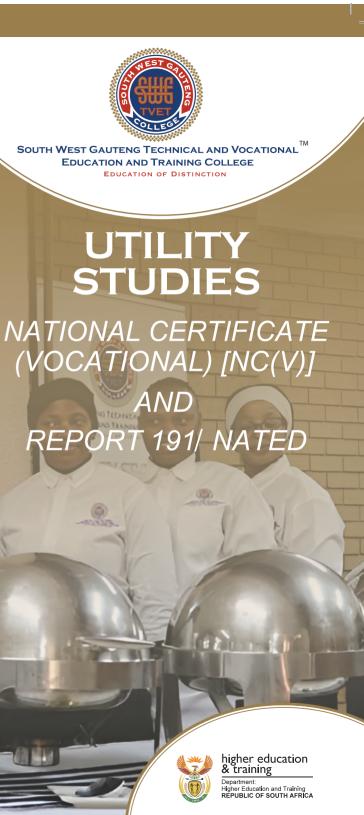








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# 1. National Certificate Vocational [NC(V)] Level 2 - 4

These vocational programmes are high skills and high quality. They are intended to directly respond to the priority skills demands of the modern economy.

#### **Entry Requirements:**

- A year-end report for a passed Grade 9, Grade 10, and Grade 11
- An NQF Level 1 qualification; or
- ABFT Level 4

## Fundamental compulsory Subjects in all Programmes:

- English First Additional Language
- Mathematics
- Mathematical Literacy
- Life Orientation and Computer Literacy

#### Campus Spread:

PROGRAMME OFFERED	LEVEL	GEORGE TABOR CAMPUS	ROODEPOORT CAMPUS	TECHNISA CAMPUS	LAND IS WEALTH FARM
Education and Development	2 - 4		V	115	
Hospitality	2 – 4		V		
Information Technology & Computer Science (ITC)	2 – 4	<b>√</b>		Mi.	
Primary Agriculture	2 – 4				V
Primary Health	2 – 4		V		
Safety In Society	2 – 4	√		17.3	
Robotics	2 – 4	V			Sec. 25
Tourism	2-4	√		√	
Transport and Logistics	2 – 4	V			

Duration: Three-year (NC(V) level 2 - 4)

### Course structure: One year per NQF level

# 1.1 Education and Development NC(V) Level 2 - 4

- Education and Development NC(V) is a qualification at each of the Levels 2,3 and 4 of the
- This qualification is designed to provide both the theory and practice of education and Development
- The practical component of the study may be offered in a real workspace environment.
- It will provide students with an opportunity to experience a workspace environment.
- It will provide students with the opportunity to experience work situations during the period of

#### **Vocational Subjects**

Level 2	Level 3	Level 4	
Art and Science of Teaching     Human and Social Development	Art and Science of Teaching     Human and Social     Development     Learning Psychology	Art and Science of Teaching     Human and Social Development	
<ul><li>Learning Psychology</li><li>Early Child Development</li></ul>	Early Child Development	Learning Psychology     Early Child Development	

- Work in the educational sector e.a Schools, Early Childhood Development Centres, Creches
- Work in hospitals, Nursing Homes, Hospices, and Community Centres
- · Provide services in private homes; e.g. Au pair, childminding, etc.

## Career Opportunities

- Teachers Aide Assisting Professional educators
- Community education aide assisting professionals in the field
- Early childhood care and development aide in community institutions and private homes
- Special needs learning centres

#### 1.2 Hospitality NC(V) Level 2 - 4

- Hospitality Studies provide the students with theoretical and practical skills to operate as a cook, waitron, or accommodation assistant in various hospitality establishments.
- This programme will also include some client service and human relations skills. · This programme integrates academic knowledge and theory with practical skills and values.

Level 2	Level 3	Level 4
Client Services and	Client Services and	Client Services and
Human Relations     Food Preparation     Hospitality Generics     Hospitality Services	Human Relations     Food Preparation     Hospitality Generics     Hospitality Services	Human Relations     Food Preparation     Hospitality Generics     Hospitality Services

#### Career Paths

- Manage a Guest House
- Work as an assistant cook / chef preparing food in a restaurant, hotel, or quest house
- Work as a waitron
- Work as a housekeeper in a hotel/inn/ guesthouse

## Career opportunities

- House Keeping
- Waitron
- Hotel Manager
- Bar Tender
- Hotel Keeper Management
- Chef
- Events Management
- Accommodation Services
- Food & Beverages Management

## 1.3 Information Technology & Computer Science (ITC) NC(V) Level 2 - 4

- This programme the interpretation of software applications, as well as the installation of
- network cables together with information technology principles and data processing. This programme integrates academic knowledge and theory with practical skills and values.

#### **Entry Requirements**

- Mathematics grade 9 with 50% pass
- English grade 9 with 50% pass

Level 2	Level 3	Level 4
Introduction to information system     Electronics     Introduction to Systems Development	Computer Hardware and Software     Principles of Computer Programming     Systems Analysis and Design	Computer Programming     Data Communication and networking     Systems Analysis and Design
and one of the following	and one of the following	and one of the following
Electronics Control and     Digital Electronics     Multimedia Basics	Multimedia content     Project Management	Multimedia Service     Project Management

- Test Programmes and software applications
- Install network cables for computer system.
- Process computer data
- Develop, research and document computer user requirements

### Career opportunities

- Computer Programming
- Information Technology Management
- Computer Systems Engineering Data Processing
- Contact Centre Operator

## 1.4 Primary Agriculture NC(V) Level 2 - 4

- This programme is design to provide both the theory and practice of education and
- The practical component of the study may be offered in a real work space environment. · It will provide students with the opportunity to experience work situations during the period of
- study

## **Entry Requirements**

- Mathematics grade 9 with 50% pass
- Enalish arade 9 with 50% pass

#### **Vocational Subjects:**

Level 2	Level 3	Level 4
Agri-business     Animal Production     Plant Production     Soil Science	Agri-business     Animal Production     Plant Production     Soil Science	Advanced Plant Production     Agri-business     Animal Production     Farm Planning and     Mechanisation

### Career Paths

- Advise farmers on farming techniques / methods
- Work at a nursery, botanical garden etc.
- Work at a company, advising farmers on management of finances
- Advise farmers on marketing, advertising and selling agricultural products
- Work as a production planner for crops and animal enterprises
- Plant and animal production.

## Career opportunities

- Agricultural Economics
- Agricultural Food Science
- Agricultural Science
- Agricultural Bookkeepe
- Farm Management
- Forester
- Botanist
- Horticulturist Viticulture

### 1.5. Primary Health NC(V) Level 2 - 4

- This qualification is designed to provide the student with both theoretical and practical
- experience offered in a simulated environment or in a real workplace.
- It is a SAQA-registered qualification Framework (NQF).
- A student is issued with a certificate (Vocational): Primary Health at each level which can be used to pursue other health-related programmes.

## Vocational Subjects:

Level 2	Level 3	Level 4
Community Orientated Primary Care     Public Health     The Human Body and Mind     The South African Health Care System	Community Oriented Primary Care     Public Health     The Human Body and Mind     The South African Health     Care System	Community Orientated Primary Care     Public Health     The Human Body and Mind     The South African Health Care System

- Community Care Workers
- Social Worker
- Physiotherapy
- Counseling Occupational health and safety
- Occupation therapy
- Practicing in clinics and Health support services.

- Supporting the Department of Health Programmes.

### Career Opportunities

- A generic, Academic educational platform for entry into higher education
- Opportunities to enter a career path on level 5 mid-level and other professional programmed in nursing, medicine, physiotherapy, forensic and radiology
- Matriculants with inadequate results in life science and physical science get an opportunity to enter into a health programme.
- Accurate to other health support careers.

# Please Note: This is not a nursing qualification

## 1.6. Safety in Society NC(V) Level 2 - 4

- Safety in Society NC(V) programme is designed to provide both the theory and practice of safety in society
- . The practical component of the study may be offered in a real workplace environment or simulated workplace environment
- · It will provide students with an opportunity to experience work situations during the period of

#### **Entry Requirement**

- A Minimum of 17 years, not older than 25 years
- South African Citizen
- No Criminal Records
- Medical Fit
- Good Physical fitness
- Psychometric Test No Tattoos

Vocational Subjects:

Level 2	Level 3	Level 4
Introduction to Governance Introduction to Law Introduction to Policing Practices Principles to Criminal Justice	Criminal Justice Structure and Mandates Criminal Law Governance Theory of policing Practices	Applied Policing     Criminal Justice Process     Governance     Law Procedures and     Evidence
Optional	Optional	Optional
Criminology	Criminology	Criminology

## Career paths

- Join the police service e.g the SAPS
- Traffic Agencies and Military Police Division
- Join Private Security Services (e.g. Security Management)
- Community Policing and South African National Defense Force (SANDF)
- Join the National Statutory Intelligence Agencies
- Immigration and Customs
- Work In a civil and Human Rights Environment

## **Career Opportunities**

- South African Police Services Security and Surveillance
- Private Security
- Community policing National Intelligence
- Legal assistance
- Work in Community structures Correctional Services
- South African National Defense Force
- Criminal Justice Environment and matters related to advocacy of the South African

## 1.7 Tourism NC(V) Level 2 - 4

This certificate will provide access to the following employment opportunities: Conference and Events Planner, Tourism Development Officer, Transportation Manager, Travel Counsellor, Game Ranger, Adventure Guide, Safari Operator.

## **Entry Requirements**

- English grade 9 with 40% pass
- Life Orientation grade 9 with 40% pass

# Vocational Subjects

Level 2	Level 3	Level 4
Client Services and Human Relations Science of Tourism Sustainable Tourism in SA Tourism Operations	Client Services and Human Relations Science of Tourism Sustainable Tourism in SA and Regional Travel Tourism Operations	Client Services and Human Relations Science of Tourism Sustainable Tourism in SA and International Travel Tourism Operations  Tourism Operations

## Career paths

- Work as a tour guide
- Own a tourism business
- Drive Tourists around Work at a hotel
- Work at a casino
- Provide an opportunity to Market South Africa
- Work at a game reserve etc.

## **Career Opportunities**

- Conference and Events Planner
- Tourism Development Officer Transportation Manager
- Travel Counselor
- Game Ranger Adventure Guide
- Safari Operator