#### **PREFACE**

Section 3(4)(1) of the National Education Policy Act, 1996 (No. 27 of 1996) makes provision for the determination of national education policy regarding curriculum frameworks, core syllabuses and education programmes, learning standards, examinations and the certification of qualifications, subject to the provisions of any law establishing a national qualifications framework or a certifying or accrediting body.

The policy document, *Formal technical college instructional programmes in the RSA*, Report 191 (2001/08), contains the programme requirements for current technical college education in the Republic of South Africa. The Report serves as a manual and is an educational policy document, which lists all instructional programmes, approved by the Minister of Education in accordance with the *National Education Policy Act* 1996, (*Act No. 27 of 1996*).

The policy document, *Norms and standards for instructional programmes and the examination and certification thereof in technical college education*, Report 190 (2000/03) is a separate policy document containing broad, general provisions with regard to technical college education, pertaining to norms and standards for instructional programmes, examinations and certification. More detailed particulars regarding the various instructional programmes offered by technical colleges are contained in the policy document, *Formal technical college instructional programmes in the RSA*, Report 191 (2001/08).

The policy document, Formal technical college instructional programmes in the RSA, Report 191 (2001/08) has at this stage only a maintenance function and will be gradually replaced by a new Further Education and Training (FET) policy document which will accommodate the national norms and standards for FET, as stipulated in the Education White Paper 4: A programme for the transformation of Further Education

and Training, August 1998 and the Further Education and Training Act, 1998 (Act No. 98 of 1998).

This report replaces all the previous NATED 02-190, NATED 02-191 and 190 and 191 Reports. Technical college students registering for the first time, must register for the instructional programmes and instructional offerings appearing in this document, Formal technical college instructional programmes in the RSA, Report 191 (2001/08).

#### **DEFINITIONS**

#### 1. AN IMMIGRANT CANDIDATE

An immigrant candidate is, for the purposes of these measures:

- (1) A child, or a dependent of a diplomatic representative of a foreign government accredited in South Africa; or
- (2) any person who:

first entered a South African school in Grade 7 or a more senior grade; or

having begun his/her schooling at a South African school, has attended school outside South Africa for two or more consecutive years after Grade 6, or its equivalent.

#### 2. LANGUAGES

#### 2.1 An Approved Language

An Approved Language, with regard to the language requirements (Group A) instructional offering, as listed in the policy document, *A resumé of instructional programmes in schools*, Report 550 (2001/08), is a language with a valid syllabus at First, or Second Language level, as approved by the Minister of Education as national policy.

#### 2.2 A Language of Learning and Teaching

A Language of Learning and Teaching in public schools must be an official language.

# 2.3 Language levels

Each of the languages listed in <u>Report 550 (2001/08)</u> falls into one of the following categories:

- (a) A language qualified as a First (main) Language, for example Business English, Sake Afrikaans, English, Sepedi; or
- (b) a language qualified as a Second (additional) Language, at the moment all eleven official languages and Business English and Sake Afrikaans.

#### 3. EDUCATION DEPARTMENT

In this document an education department is a national, or provincial education department.

#### **CONCESSIONS**

- (1) The following concessions regarding the languages may be applied to aurally handicapped, aphasic and dyslectic candidates:
  - (a) In cases where two languages are required, only one language, at First Language level, need be offered, provided that an additional instructional offering is offered in lieu of the second language.
  - (b) In cases of aurally handicapped candidates whose language of instruction is not their mother tongue, the language referred to in (1)(a) above may be offered on Second Language level.
- (2) The following concession regarding the languages may be applied to immigrant candidates as defined above:

In the case of the National Intermediate Certificate and the National Senior Certificate where two languages are required, a candidate who has been granted immigrant status and who satisfies the requirements for the National Intermediate Certificate and the National Senior Certificate, need only to present and pass one of the required First or Second Languages, in which case another instructional offering must be offered in lieu of the second language.

#### COMPILATION OF THIS REPORT

(1) The instructional programmes are listed numerically in terms of N-Certificates, Integrated Certificates, N-Diplomas and Non-National Certificates. It should be noted that the instructional programme details for all the National Intermediate Certificate and National Senior Certificate instructional programmes are incorporated in the corresponding National Certificate N2 and National Certificate N3 programmes.

(2) This Report lists only approved instructional programmes.

(3) The instructional programme codes consist of 8 digits, which have the following meaning:

First digit: "5" technical college instructional programmes;

second and third digits: type of qualification;

fourth and fifth digits: CESM category of majors/specialisation field (up to

two digits); and

sixth to eighth digits: unique instructional programme code.

The instructional programmes are distinguished by the following series of unique instructional programme codes:

000-399: National N Certificates;

400-499: National N Diplomas;

500-699: National Integrated Certificates;

800-998: Non-National Certificates; and

999- : Non-National Enrichment Programmes.

(4) The instructional offering codes consist of 8 digits, which have the following meaning:

First, second, third and fourth digits: CESM category (up to four digits); fifth, sixth and seventh digits: unique instructional offering codes within each CESM category; and

eighth digit: course level of the instructional offering.

The enrichment instructional offerings are distinguished by unique codes within series 500-699.

- (5) The credit value allocated to each instructional offering is also indicated. In the context of these instructional programmes the total credit value is linked to the duration of the instructional programme, e.g.
  - Trimester programmes 0,33;
  - semester programmes 0,5; and
  - year programmes 1,0.
- (6) All instructional offerings are considered as compulsory unless indicated as optional under the heading "Remarks".

### **CURRICULUM DOCUMENTS**

The synopses, syllabi/programmes for each instructional offering are available on request from the:

**CHIEF DIRECTOR** 

CHIEF DIRECTORATE: NATIONAL EXAMINATIONS AND ASSESSMENT DEPARTMENT OF EDUCATION

DETARTMENT OF EDUCATION

PRIVATE BAG X110

**PRETORIA** 

0001

Fax: 328-6878

NUMBER	PROGRAMME	PAGE
50101003	National Certificate (Orientation): Agriculture	3
50103000	National Certificate (Orientation): Art	6
50108000	National Certificate (Orientation): Engineering	9
50103001	National Certificate (Orientation): Music	7
50111025	National Certificate: Meat Examiners	23
50101004	National Certificate: N1: Agriculture	4
50111001	National Certificate: N1: Butchers	21
50111379	National Certificate: N1: Chemical Plant Assistant	31
50108002	National Certificate: N1: Chemical Process Control	11
50108368	National Certificate: N1: Coal Mining	12
50110365	National Certificate: N1: Confectionary Manufacture	16
50111000	National Certificate: N1: Engineering Studies	17
50111002	National Certificate: N1: Fertilizer Manufacturing	22
50111390	National Certificate: N1: Gripper Loom Mechanician	29
50101002	National Certificate: N1: Horticulture	2
50108001	National Certificate: N1: Iron and Steel	10
50111377	National Certificate: N1: Knitting Machine Mechanician	27
50111026	National Certificate: N1: Laboratory Assistants	24
50108372	National Certificate: N1: Mining	13
50101005	National Certificate: N1: Poultry Meat Examiner	5
50108373	National Certificate: N1: Power Station Operators	14
50115000	National Certificate: N1: Pulp and Paper	32
50111378	National Certificate: N1: Spinning Machine Mechanician	28
50108374	National Certificate: N1: Surface Mining	15
50111361	National Certificate: N1: Technical Dyer/Printer/Finisher	25
50111391	National Certificate: N1: Tufting/Needlepunch Mechanician	30
50115379	National Certificate: N1: Water and Waste-Water Treatment Practice	34
50111376	National Certificate: N1: Weaving Machine Mechanician	26
50211009	National Certificate: N2: Afro Hair Care	82
50201002	National Certificate: N2: Agriculture	37
50203292	National Certificate: N2: Art	47
50203304	National Certificate: N2: Ballet	52
50204002	National Certificate: N2: Business Studies	55
50208001	National Certificate: N2: Chemical Process Control	58
50203000	National Certificate: N2: Classical and Contemporary Dance	40
50210013	National Certificate: N2: Clothing Production	68
50208369	National Certificate: N2: Coal Mining	60
50210366	National Certificate: N2: Confectionary Manufacture	73
50211024	National Certificate: N2: Cosmetology	94
50210007	National Certificate: N2: Educare	62
50211003	National Certificate: N2: Engineering Studies	74

NUMBER	PROGRAMME	PAGE
50211018	National Certificate: N2: Fertilizer Manufacturing	96
50210010	National Certificate: N2: Food Services	64
50221000	National Certificate: N2: Funeral Directing	109
50211013	National Certificate: N2: Gents' Hairdressing	88
50211390	National Certificate: N2: Gripper Loom Mechanician	105
50211011	National Certificate: N2: Hair Care	85
50211026	National Certificate: N2: Hair Care and Cosmetics	79
50201001	National Certificate: N2: Horticulture	36
50210011	National Certificate: N2: Interior Decorating	66
50208000	National Certificate: N2: Iron and Steel	57
50211388	National Certificate: N2: Knitting Mechanician: Warp	102
50211389	National Certificate: N2: Knitting Mechanician: Weft	103
50211004	National Certificate: N2: Laboratory Assistants	98
50211016	National Certificate: N2: Ladies (Caucasian) Hairdressing	91
50208282	National Certificate: N2: Metalliferous Mining	59
50203296	National Certificate: N2: Music	49
50203004	National Certificate: N2: Popular Dance	45
50203002	National Certificate: N2: Popular Music	42
50201003	National Certificate: N2: Poultry Meat Examiner	39
50208381	National Certificate: N2: Power Station Operators	61
50215000	National Certificate: N2: Pulp and Paper	107
50210017	National Certificate: N2: Social Services	70
50211387	National Certificate: N2: Spinning Machine Mechanician	104
50208375	National Certificate: N2: Surface Mining	101
50211362	National Certificate: N2: Technical Dyer/Printer/Finisher	97
50211391	National Certificate: N2: Tufting/Needlepunch Mechanician	106
50215388	National Certificate: N2: Water and Waste-Water Treatment Practice	108
50211382	National Certificate: N2: Weaving Mechanician Narrow Loom	99
50211383	National Certificate: N2: Weaving Mechanician Rapier, Projectile,	100
	Air Jet and Shuttle Loom	
50211381	National Certificate: N2: Weaving Preparation: Technical Controller	98
50311009	National Certificate: N3: Afro Hair Care	162
50301002	National Certificate: N3: Agriculture	112
50303294	National Certificate: N3: Art	122
50303306	National Certificate: N3: Ballet	128
50304004	National Certificate: N3: Business Studies: Accounting/Admin.	134
50304002	National Certificate: N3: Business Studies: Secretarial	131
50308001	National Certificate: N3: Chemical Process Control	138
50303000	National Certificate: N3: Classical and Contemporary Dance	115
50310012	National Certificate: N3: Clothing Production	148
50308370	National Certificate: N3: Coal Mining	140
50310367	National Certificate: N3: Confectionary Manufacture	150

NUMBER	PROGRAMME	PAGE
50311006	National Certificate: N3: Cosmetology	174
50310004	National Certificate: N3: Educare	146
50311003	National Certificate: N3: Engineering Studies	154
50311019	National Certificate: N3: Fertilizer Manufacturing	177
50310001	National Certificate: N3: Food Services	142
50321000	National Certificate: N3: Funeral Directing	195
50311013	National Certificate: N3: Gents' Hairdressing	168
50311382	National Certificate: N3: Gripper Loom Mechanician	180
50311011	National Certificate: N3: Hair Care	165
50311020	National Certificate: N3: Hair Care and Cosmetics	159
50301001	National Certificate: N3: Horticulture	111
50310002	National Certificate: N3: Interior Decorating	144
50308000	National Certificate: N3: Iron and Steel	137
50311386	National Certificate: N3: Knitting Mechanician: Warp	185
50311387	National Certificate: N3: Knitting Mechanician: Weft	
50311004	National Certificate: N3: Laboratory Assistants	158
50311017	National Certificate: N3: Ladies (Caucasian) Hairdressing	171
50308283	National Certificate: N3: Metalliferous Mining	139
50303298	National Certificate: N3: Music	125
50303004	National Certificate: N3: Popular Dance	120
50303002	National Certificate: N3: Popular Music	117
50301003	National Certificate: N3: Poultry Meat Examiner	114
50308390	National Certificate: N3: Power Station Operators	141
50311362	National Certificate: N3: Printer/Finisher	179
50315000	National Certificate: N3: Pulp and Paper	191
50310368	National Certificate: N3: Social Services	151
50311388	National Certificate: N3: Spinning Mechanician: Short Staple Cotton	187
50311389	National Certificate: N3: Spinning Mechanician: Long Staple	188
7001:55:	Worsted	4.5.5
50311391	National Certificate: N3: Spinning Machine Mechanician: Semi	190
50211200	Worsted	100
50311390	National Certificate: N3: Spinning Machine Mechanician: Woollen	189
50308376	National Certificate: N3: Surface Mining Overseers	176
50311361	National Certificate: N3: Technical Dyer/Finisher	178
50311383	National Certificate: N3: Tufting/Needlepunch Mechanician	181
50315398	National Certificate: N3: Water and Waste-Water Treatment Practice	193
50311381	National Certificate: N3: Weaving Mechanician: Narrow Loom	182
50311384	National Certificate: N3: Weaving Mechanician: Rapier, Projectile,	183
70041005	Air Jet and Shuttle Loom	16.1
50311385	National Certificate: N3: Weaving Preparation: Technical Controller	184
50101001	National Certificate: Pest Control	1
50211006	National Intermediate Certificate: Afro Hair Care	83

NUMBER	PROGRAMME	PAGE
50203008	National Intermediate Certificate: Art	48
50203006	National Intermediate Certificate: Ballet	53
50204003	National Intermediate Certificate: Business Studies	56
50203007	National Intermediate Certificate: Classical and Contemporary Dance	41
50210034	National Intermediate Certificate: Clothing Production	68
50211025	National Intermediate Certificate: Cosmetology	94
50210033	National Intermediate Certificate: Educare	62
50210020	National Intermediate Certificate: Food Services	64
502221001	National Intermediate Certificate: Funeral Directing	109
50211023	National Intermediate Certificate: Gents' Hairdressing	89
50211020	National Intermediate Certificate: Hair Care	86
50211027	National Intermediate Certificate: Hair Care and Cosmetics	80
50210032	National Intermediate Certificate: Interior Decorating	66
50211019	National Intermediate Certificate: Ladies (Caucasian) Hairdressing	92
50203009	National Intermediate Certificate: Music	50
50203010	National Intermediate Certificate: Popular Dance	46
50203011	National Intermediate Certificate: Popular Music	43
50210018	National Intermediate Certificate: Social Services	71
50311021	National Senior Certificate: Afro Hair Care	163
50303311	National Senior Certificate: Art	123
50303309	National Senior Certificate: Ballet	129
50304005	National Senior Certificate: Business Studies: Accounting/Admin.	135
50304006	National Senior Certificate: Business Studies: Secretarial	132
50303310	National Senior Certificate: Classical and Contemporary Dance	115
50310374	National Senior Certificate: Clothing Production	148
50311398	National Senior Certificate: Cosmetology	174
50310371	National Senior Certificate: Educare	146
50310375	National Senior Certificate: Food Services	142
50321001	National Senior Certificate: Funeral Directing	195
50311355	National Senior Certificate: Gents' Hairdressing	169
50311353	National Senior Certificate: Hair Care	166
50311023	National Senior Certificate: Hair Care and Cosmetics	160
50310370	National Senior Certificate: Interior Decorating	144
50311022	National Senior Certificate: Ladies (Caucasian) Hairdressing	172
50303312	National Senior Certificate: Music	126
50303313	National Senior Certificate: Popular Dance	121
50303308	National Senior Certificate: Popular Music	118
50310378	National Senior Certificate: Social Services	152

NUMBER	PROGRAMME	PAGE
50111531	National Certificate: IC: N1: Motor, Diesel and Tractor Mechanics	199
50111530	National Certificate: IC: N1: Motor Body Repairing	198
50211514	National Certificate: IC: N2: Motor, Diesel and Tractor Mechanics	200
50211515	National Certificate: IC: N2: Motor Body Repairing	201
50111511	National Certificate: IC: Paint Technology	197
51108847	Non-National Certificate: Engineering Certificate of Competency	202
51108848	Non-National Certificate: Installation Rules	204
51108849	Non-National Certificate: Specialised Electrical Installation Codes	205

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#### NATIONAL EDUCATION POLICY

# FORMAL TECHNICAL COLLEGE INSTRUCTIONAL PROGRAMMES IN THE RSA

**REPORT 191 (2001/08)** 

PART 1: N1 TO N3

ISBN: 0-7970-3938-4

DEPARTMENT OF EDUCATION
PRIVATE BAG X895
PRETORIA 0001

### 50101001 NATIONAL CERTIFICATE PEST CONTROL

Date of implementation: Pre 1994 Phasing out date: November 2002

Minimum formal time in years: 2,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
1060001	Principles of Pest Control	0,33	1
1090002	Wood Preservation	0,33	6
1060042	Weed Control	0,33	1
1060032	Environmental Pest Control	0,33	1
1060022	Aerial Application	0,33	1
1060012	Fumigation	0,33	1
4100031	Pesticide Marketing	0,33	1
15030041	Pest Biology	0,33	1
15030052	Plant Pests and Diseases	0,33	1

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate or an equivalent qualification.

#### 2. **DURATION**

The programmes extends over two years which includes practical, as prescribed by the employer, and theory.

### 3. PROGRAMME REQUIREMENTS

All the first year and three of the second year instructional offerings.

#### 4. CONDONATION

Only one of the prescribed instructional offerings may be condoned.

### 5. PROMOTION REQUIREMENTS

No term marks are required.

### 50101002 NATIONAL CERTIFICATE: N1: HORTICULTURE

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
01050001	Botany: Horticulture N1	0,11	1
01050041	Horticulture Theory N1	0,11	1
11010161	Landscape Planning N1	0,11	12
15030121	Horticulture Science N1	0,11	1

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

- 1.1 A Grade 9 Certificate with a pass in Mathematics and Physical Science; or
- 1.2 an introductory programme as determined by a technical college; or
- 1.3 an equivalent qualification.

#### 2. DURATION

One trimester.

#### 3. PROGRAMME REQUIREMENTS

Horticulture Theory N1, plus two of the other instructional offerings.

# 50101003 NATIONAL CERTIFICATE (ORIENTATION): AGRICULTURE

Date of implementation: January 1996

Phasing out date:

Minimum formal time in years: 0,50

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
1060051	Crop Production N (OR)	0,100	1
1040031	Animal Production N (OR)	0,100	1
4090411	Farming Business Management N (OR)	0,100	1
5990001	Farming Communication N (OR)	0,100	4
8020011	Farming Mechanics N (OR)	0,100	6

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A Grade 8 Certificate or an equivalent qualification.

### 2. **DURATION**

One semester.

# 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 50101004 NATIONAL CERTIFICATE: N1: AGRICULTURE

Date of implementation: January 1996

Phasing out date:

Minimum formal time in years: 0,50

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
1060061	Crop Production N1	0,125	1
1040041	Animal Production N1	0,125	1
4090421	Farming Business Practice N1	0,125	1
8020021	Farming Mechanics N1	0,125	6

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

- 1.1 A Grade 9 Certificate or an equivalent qualification; or
- 1.2 the National Certificate (Orientation): Agriculture.

#### 2. **DURATION**

One semester.

# 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 50101005 NATIONAL CERTIFICATE: N1: POULTRY MEAT EXAMINER

Date of implementation: January 1997

Phasing out date: November 2001

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
1040151	Poultry Meat Inspection N1	0,083	9
1030031	Abattoir Hygiene N1	0,083	9
15070321	Industrial Science N1	0,083	10
16030121	Mathematics N1	0,083	10

#### REMARKS

#### 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

#### 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

### 4. PROMOTION REQUIREMENTS

- 4.1 This instructional programme also includes a practical examination for the instructional offerings Abattoir Hygiene N1 and Poultry Meat Inspection N1, but no term marks are required.
- 4.2 The following percentages for Abattoir Hygiene N1 and Poultry Meat Inspection N1 are required to pass:

• External examination mark: 50%;

• Practical examination mark: 50%; and

• Promotion mark: 50%.

4.3 No condonation will be applied to Abattoir Hygiene N1 and Poultry Meat Inspection N1.

### 50103000 NATIONAL CERTIFICATE (ORIENTATION): ART

Date of implementation: January 1999

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
3050881	Colour as an Art Element N (OR)	0,192	2
3050871	Shape and Form as Art Elements N (OR)	0,096	2
3050861	Tone as an Art Element N (OR)	0,144	2
3050851	Texture as an Art Element N (OR)	0,144	2
3050841	Line as an Art Element N (OR)	0,192	2
3050831	Introduction to various fields of Art N (OR)	0,040	2
5990011	Communication N (OR)	0,192	2

### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A Grade 8 Certificate or an equivalent qualification.

#### 2. DURATION

One year.

## 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 4. PROMOTION REQUIREMENTS

A candidate who provide a Grade 9 Certificate or report, can obtain credits for passed languages and will thus be exempted from Communication N (OR).

# 50103001 NATIONAL CERTIFICATE (ORIENTATION): MUSIC

Date of implementation: January 1999

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
3030441	Practical: Brass N (OR)	0,2 00	2
3030431	Practical: Woodwind N (OR)	0,200	2
3030421	Practical: Drums N (OR)	0,200	2
3030411	Practical: Bass Guitar N (OR)	0,200	2
3030401	Practical: Guitar N (OR)	0,200	2
3030391	Practical: Piano/Keyboard N (OR)	0,200	2
3030381	Practical: Vocal N (OR)	0,200	2
3030371	Theory of Music, Harmony and	0,22	2
	Composition N (OR)		
3030361	History of Music and Form N (OR)	0,22	2
3030351	Aural Training and Ensemble Work N (OR)	0,16	2
5990011	Communication N (OR)	0,200	4

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A Grade 8 Certificate or an equivalent qualification.

### 2. **DURATION**

One year.

### 3. PROGRAMME REQUIREMENTS

### 3.1 Compulsory instructional offerings:

- Communication N (OR);
- Aural Training and Ensemble work N (OR);
- Theory of Music, Harmony and Composition N (OR); and
- History of Music and Form N (OR).

## 3.2 Optional instructional offerings

One of the following:

- Practical: Brass N (OR);
- Practical: Woodwind N (OR);
- Practical: Drums N (OR);
- Practical: Bass Guitar N (OR);
- Practical: Guitar N (OR);
- Practical: Piano/Keyboard N (OR);
- Practical: Vocal N (OR).

### 4. PROMOTION REQUIREMENTS

A candidate who provide a Grade 9 Certificate or report, can obtain credits for passed languages, and will be thus be exempted from Communication N (OR).

# 50108000 NATIONAL CERTIFICATE (ORIENTATION): ENGINEERING

Date of implementation: January 1994

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
5110021	Industrial Communication N (OR)	0,066	4
8140041	Engineering Technology N (OR)	0,066	6
8090251	Engineering Drawing N (OR)	0,066	6
15070421	Engineering Science N (OR)	0,066	10
16030151	Mathematics N (OR)	0,066	10

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A Grade 8 Certificate with passes in Mathematics and Physical Science, or an equivalent qualification.

### 2. **DURATION**

One trimester.

# 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

### 50108001 NATIONAL CERTIFICATE: N1: IRON AND STEEL

Date of implementation: September 1995

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
4110011	Industrial Orientation N1	0,083	6
11021211	Iron, Steel and Ferro Alloy Process Theory N1	0,083	6
15070321	Industrial Science N1	0,083	10
15040021	Chemical Laboratory Technology N1	0,083	10
16030121	Mathematics N1	0,083	10

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate with passes in Mathematics and Physical Science, or an equivalent qualification.

#### 2. **DURATION**

One trimester.

### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Mathematics N1;
  - Industrial Science N1; and
  - Iron, Steel and Ferro Alloy Process Theory N1.

### 3.2 Optional instructional offerings

One of the following:

- Industrial Orientation N1; or
- Chemical Laboratory Technology N1.

# 50108002 NATIONAL CERTIFICATE: N1: CHEMICAL PROCESS CONTROL

Date of implementation: September 1996

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11040001	Plant Operation Theory N1	0,083	6
15070391	Engineering Science N1	0,083	10
15040121	Industrial Chemistry N1	0,083	10
16030121	Mathematics N1	0,083	10

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate with passes in Mathematics and Physical Science, or an equivalent qualification.

#### 2. **DURATION**

One trimester.

#### 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

### 50108368 NATIONAL CERTIFICATE: N1: COAL MINING

Date of implementation: January 1994

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
5110011	Communication: Mining N1	0,083	4
8210101	Coal Mining N1	0,083	6
15070391	Engineering Science N1	0,083	6
16030121	Mathematics N1	0,083	10

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate with passes in Mathematics and Physical Science or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

### 3. PROGRAMME REQUIREMENTS

### 3.1 Compulsory instructional offerings:

All the instructional offerings are compulsory.

# 3.2 Prior experience

Candidates must submit proof of being employed at a mine and that they have completed at least 75 shifts.

### 50108372 NATIONAL CERTIFICATE: N1: MINING

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
5110011	Communication: Mining N1	0,083	4
13040011	Ventilation, Gasses and Dust and Regulations N1	0,083	6
13040001	Basic Mining and Regulations N1	0,083	6
16030121	Mathematics N1	0,083	10

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate with passes in Mathematics and Physical Science, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

### 3. PROGRAMME REQUIREMENTS

### 3.1 Compulsory instructional offerings:

All the instructional offerings are compulsory.

# 3.2 Prior experience

Candidates must submit proof of being employed at a mine and that they have completed at least 75 shifts.

# 50108373 NATIONAL CERTIFICATE: N1: POWER STATION OPERATORS

Date of implementation: January 1996

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
8190241	Power Station Theory N1	0,083	6
8080571	Power Station Electricity N1	0,083	6
11041241	Electrical Trade Theory N1	0,083	12
15070391	Engineering Science N1	0,083	10
15070351	Power Station Science N1	0,083	6
16030121	Mathematics N1	0,083	10

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate with passes in Mathematics and Physical Science, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Power Station Theory N1; and
  - Mathematics N1;

#### 3.2 Optional instructional offerings

Two of the following:

- Engineering Science N1 or Power Station Science N1; and
- Power Station Electricity N1 or Electrical Trade Theory N1.

### 50108374 NATIONAL CERTIFICATE: N1: SURFACE MINING

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
5110011	Communication: Mining N1	0,083	4
8210001	Surface Mining N1	0,083	6
15070391	Engineering Science N1	0,083	10
16030121	Mathematics N1	0,083	10

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate with passes in Mathematics and Physical Science, or an equivalent qualification.

#### 2. **DURATION**

Full-time; One trimester.

### 3. PROGRAMME REQUIREMENTS

### 3.1 Compulsory instructional offerings:

All the instructional offerings are compulsory.

# 3.2 Prior experience

Candidates must submit proof of being employed at a mine and that they have completed at least 75 shifts.

# 50110365 NATIONAL CERTIFICATE: N1: CONFECTIONARY MANUFACTURE

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
10030321	Industrial Confectionary Manufacture N1	0,083	6
11040001	Plant Operation Theory N1	0,083	6
15070391	Engineering Science N1	0,083	10
15070321	Industrial Science N1	0,083	10
16030121	Mathematics N1	0,083	10

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate with passes in Mathematics and Physical Science, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

#### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Mathematics N1;
  - Plant Operation Theory N1; and
  - Industrial Confectionary Manufacture N1.

### 3.2 Optional instructional offerings

One of the following:

- Industrial Science N1;
- Engineering Science N1.

# 50111000 NATIONAL CERTIFICATE: N1: ENGINEERING STUDIES

Date of implementation: January 1996

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL	CREDITS	CATEGORY	FIELD
	OFFERING			
4110011	Industrial Orientation N1	0,083	B/C/D	6
8190321	Diesel Earthmoving Mechanics	0,083	A	6
	Theory N1			
8200081	Ferro Alloy Theory N1	0,083	A	6
8120011	Water and Waste-Water	0,083	D	6
	Treatment Practice N1			
8090261	Engineering Drawing N1	0,083	D	6
8090091	Plating and Structural Steel	0,083	D	6
	Drawing N1			
8090001	Building Drawing N1	0,083	D	12
8080641	Industrial Electronics N1	0,083	A/D	6
8060111	Road Construction Theory N1	0,083	A	12
10010091	Upholstery and Trimming	0,083	A	12
	Theory N1			
10010001	Tailor's Theory N1	0,083	A	6
11021211	Iron, Steel and Ferro Alloy	0,083	A	6
	Process Theory N1			
11021871	Fitting and Machining Theory	0,083	A	6
	N1			
11021651	Pulp and Papermaking Theory	0,083	A	6
	N1			
11021631	Furniture Makers' Theory N1	0,083	A	6
11021091	Aircraft Metalwork Theory N1	0,083	A	6
11020551	Motor Machining Theory N1	0,083	A	6
11020481	Furniture Design N1	0,083	D	6
11020221	Foundry Theory N1	0,083	A	6
11010091	Bricklaying and Plastering	0,083	A	12
	Theory N1	ĺ		
11022171	Woodworkers' Theory N1	0,083	A	6

CODE	INSTRUCTIONAL	CREDITS	CATEGORY	FIELD
	OFFERING			
11010121	Painting and Decorating Theory	0,083	A	12
	N1			
11040941	Telecom Trade Theory N1	0,083	A	6
11050031	Photography Trade Theory N1	0,083	A	6
11041861	Electrical Trade Theory N1	0,083	A	6
11041841	Rigging Theory N1	0,083	A	6
11041561	Refrigeration Trade Theory N1	0,083	A	6
11041091	Aircraft Maintenance Theory N1	0,083	A	6
11022041	Plumbing Theory N1	0,083	A	12
11041011	Aircraft Electrical Theory N1	0,083	A	6
11022061	Metalworkers; Theory N1	0,083	A	6
11040851	Radio Theory N1	0,083	A	6
11040821	Radio Television Theory N1	0,083	A	6
11040731	Survival Equipment Theory N1	0,083	A	6
11040651	Motor Trade Theory N1	0,083	A	6
11040601	Motor Electrical Theory N1	0,083	A	6
11040561	Motor Bodywork Theory N1	0,083	A	6
11040141	Diesel-Electrical Theory N1	0,083	A	6
11040061	Armature Winding Theory N1	0,083	A	6
11040001	Plant Operation Theory N1	0,083	A	6
11041061	Aircraft Instrument Trade	0,083	A	6
	Theory N1			
5110011	Communication Mining N1	0,083	A	10
15070001	Building Science N1	0,083	С	12
15070321	Industrial Science N1	0,083	С	10
15070391	Engineering Science N1	0,083	С	10
16030121	Mathematics N1	0,083	В	10

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

- 1.1 A Grade 9 Certificate with a pass in Mathematics and Physical Science; or
- 1.2 an introductory programme as determined by a technical college; or
- 1.3 an equivalent qualification.

### 2. DURATION

One trimester.

#### 3. PROGRAMME REQUIREMENTS

- 3.1 At least three instructional offerings are required for the issuing of the certificate, provided that:
  - A. A Trade Theory instructional offering (Category A) is compulsory for apprentices, plus three instructional offerings, one from each of the following categories of instructional offerings:
    - A mathematics category (Category B);
    - a science category (Category C); and
    - a drawing category (Category D).

The Trade Theory must specifically relate to the trade for which the candidate is enrolled.

- B. Any three of the following categories of instructional offerings must be passed by non-apprenticed learners:
  - A trade theory category (Category A);
  - a mathematics category (Category B);
  - a science category (Category C); and
  - a drawing category (Category D).

A candidate must submit a sworn statement to the effect that he/she is not an apprentice.

- C. Permission has to be obtained for specific instructional offering combinations for those exceptional cases where specific instructional offering combinations by specific vocations are required by employers, or the relevant Sector Education and Training Authority (SETA).
- D. Category Exceptions Table

INSTRUCTIONAL		CATEGORIES			
OFFERING		В	C	D	
Industrial Orientation N1		X	X	X	
Industrial Electronics N1	X			X	

- 3.2 The following instructional offerings may not be offered simultaneously to meet the requirements for issuing a certificate, but may be offered in addition to the minimum required instructional offerings:
- 3.2.1

- Building Drawing N1; or
- Engineering Drawing N1; or
- Plating and Structural Steel Drawing N1; or
- Furniture Design N1.

3.2.2

- Building Science N1; or
- Industrial Science N1; or
- Engineering Science N1.

# 50111001 NATIONAL CERTIFICATE: N1: BUTCHERS

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
4090001	Business Practice: Butchers N1	0,11	3
4010031	Accountancy for Butchers N1	0,11	3
10030071	Butchers' Theory N1	0,11	9

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate or an introductory programme as determined by a technical college, or an equivalent qualification.

### 2. **DURATION**

One trimester.

### 3. PROGRAMME REQUIREMENTS

# 50111002 NATIONAL CERTIFICATE: N1: FERTILIZER MANUFACTURING

Date of implementation: January 1997

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11040001	Plant Operation Theory N1	0,083	6
11022091	Fertilizer Manufacturing N1	0,083	6
15040121	Industrial Chemistry N1	0,083	10
15040021	Chemical Laboratory Technology N1	0,083	10
16030121	Mathematics N1	0,083	10

#### REMARKS

### 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate with passes in Mathematics and Physical Science, or an introductory programme as determined by a technical college, or an equivalent qualification.

### 2. DURATION

One trimester.

### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Fertilizer Manufacturing N1;
  - Industrial Chemistry N1; and
  - Mathematics N1.

### 3.2 Optional instructional offerings

One of the following:

- Plant Orientation Theory N1; or
- Chemical Laboratory Technology N1.

### 50111025 NATIONAL CERTIFICATE: MEAT EXAMINER

Date of implementation: Pre 1994 Phasing out date: November 2001

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11030101	Meat Inspection	0,333	9

#### **REMARKS**

### 1. DURATION

Full-time: One semester.

### 2. PROMOTION REQUIREMENTS

- 2.1 The relevant instructional offering, Meat Inspection, can only be passed if the relevant theoretical and practical examinations are passed.
- 2.2 No term mark is required.
- 2.3 The marks obtained for the theoretical and practical examinations count as 50% of the total marks respectively.
- 2.4 The required pass mark for this instructional programme is 50%.
- 2.5 No condonation will be applied to this instructional programme.

# 50111026 NATIONAL CERTIFICATE: N1: LABORATORY ASSISTANTS

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
15070391	Engineering Science N1	0,083	10
15070321	Industrial Science N1	0,083	10
15040121	Industrial Chemistry N1	0,083	10
15040021	Chemical Laboratory Technology N1	0,083	10
16030121	Mathematics N1	0,083	10

#### REMARKS

### 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate with a pass in both Mathematics and Physical Science.

#### 2. DURATION

Full-time: One trimester.

### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Industrial Chemistry N1; and
  - Chemical Laboratory Technology N1.

### 3.2 Optional instructional offerings

One of the following:

- Mathematics N1;
- Engineering Science N1; or
- Industrial Science N1.

### 4. PROGRAMME STATUS

This instructional programme, replaces the National Certificate: N1: Laboratory Assistants 50111375.

# 50111361 NATIONAL CERTIFICATE: N1: TECHNICAL DYER/PRINTER/FINISHER

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11021881	Dyeing and Fibre Theory N1	0,083	6
15041071	Textile Chemistry N1	0,083	10
15040121	Industrial Chemistry N1	0,083	10
16030121	Mathematics N1	0,083	10

### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate with passes in both Mathematics and Physical Science, or an equivalent qualification.

### 2. **DURATION**

Full-time: One trimester.

### 3. PROGRAMME REQUIREMENTS

# 3.1 Compulsory instructional offerings:

# 50111376 NATIONAL CERTIFICATE: N1: WEAVING MACHINE MECHANICIAN

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11021691	Weaving Theory N1	0,083	6
11021681	General Textile Technology N1	0,083	6
15041041	Textile Engineering Science N1	0,083	6
16030121	Mathematics N1	0,083	10

### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate with passes in both Mathematics and Physical Science, or an equivalent qualification.

### 2. **DURATION**

Full-time: One trimester.

### 3. PROGRAMME REQUIREMENTS

### 3.1 Compulsory instructional offerings:

# 50111377 NATIONAL CERTIFICATE: N1: KNITTING MACHINE MECHANICIAN

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11022251	Knitting Theory N1	0,083	6
11021681	General Textile Technology N1	0,083	6
15041041	Textile Engineering Science N1	0,083	6
16030121	Mathematics N1	0,083	10

### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate with passes in both Mathematics and Physical Science, or an equivalent qualification.

### 2. **DURATION**

Full-time: One trimester.

### 3. PROGRAMME REQUIREMENTS

### 3.1 Compulsory instructional offerings:

# 50111378 NATIONAL CERTIFICATE: N1: SPINNING MACHINE MECHANICIAN

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11021711	Spinning Theory N1	0,083	6
11021681	General Textile Technology N1	0,083	6
15041041	Textile Engineering Science N1	0,083	6
16030121	Mathematics N1	0,083	10

### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate with passes in both Mathematics and Physical Science, or an equivalent qualification.

### 2. **DURATION**

Full-time: One trimester.

### 3. PROGRAMME REQUIREMENTS

### 3.1 Compulsory instructional offerings:

# 50111390 NATIONAL CERTIFICATE: N1: GRIPPER LOOM MECHANICIAN

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11022221	Carpet Technology N1	0,083	6
11021691	Weaving Theory N1	0,083	6
15041041	Textile Engineering Science N1	0,083	6
16030121	Mathematics N1	0,083	10

### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate with passes in both Mathematics and Physical Science, or an equivalent qualification.

### 2. **DURATION**

Full-time: One trimester.

### 3. PROGRAMME REQUIREMENTS

### 3.1 Compulsory instructional offerings:

# 50111391 NATIONAL CERTIFICATE: N1: TUFTING/NEEDLEPUNCH MECHANICIAN

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11022221	Carpet Technology N1	0,083	6
11021711	Spinning Theory N1	0,083	6
15041041	Textile Engineering Science N1	0,083	6
16030121	Mathematics N1	0,083	10

### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate with passes in both Mathematics and Physical Science, or an equivalent qualification.

### 2. **DURATION**

Full-time: One trimester.

### 3. PROGRAMME REQUIREMENTS

### 3.1 Compulsory instructional offerings:

# 50111379 NATIONAL CERTIFICATE: N1: CHEMICAL PLANT ASSISTANT

Date of implementation: January 1999

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11040001	Plant Operation Theory N1	0,083	6
15070321	Industrial Science N1	0,083	10
15040121	Industrial Chemistry N1	0,083	10
16030121	Mathematics N1	0,083	10

### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A Grade 9 Certificate with passes in both Mathematics and Physical Science.

### 2. **DURATION**

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

### 3.1 Compulsory instructional offerings:

### 50115000 NATIONAL CERTIFICATE: N1: PULP AND PAPER

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
8190241	Power Station Theory N1	0,083	6
8120011	Water and Waste-Water Treatment Practice N1	0,083	6
11040001	Plant Operation Theory N1	0,083	6
11021651	Pulp and Papermaking Theory N1	0,083	6
15070391	Engineering Science N1	0,083	10
15070321	Industrial Science N1	0,083	10
15040121	Industrial Chemistry N1	0,083	10
16030121	Mathematics N1	0,083	10

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

- 1.1 A Grade 9 Certificate with a pass in both Mathematics and Physical Science; or
- 1.2 an orientation programme as determined by a technical college; or
- 1.3 an equivalent qualification.

### 2. DURATION

One trimester.

## 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Pulp and Papermaking Theory N1.

# 3.2 Optional instructional offerings

One of the following:

- Water and Waste-Water Treatment Practice N1;
- Plant Operation Theory N1; or
- Power Station Theory N1.

Two of the following:

- Mathematics N1; or
- Industrial Chemistry N1;

and

- Industrial Science N1; or
- Engineering Science N1.

## 50115379 NATIONAL CERTIFICATE: N1: WATER AND WASTE-WATER TREATMENT PRACTICE

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
8120011	Water and Waste-Water Treatment Practice N1	0,083	6
8090031	Engineering Drawing N1	0,083	6
11040001	Plant Operation Theory N1	0,083	6
15070391	Engineering Science N1	0,083	10
15040121	Industrial Chemistry N1	0,083	10
15040021	Chemical Laboratory Technology N1	0,083	10
16030121	Mathematics N1	0,083	10

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

- 1.1 A Grade 9 Certificate with a pass in both Mathematics and Physical Science; or
- 1.2 an introductory programme as determined by a technical college; or
- 1.3 an equivalent qualification.

#### 2. **DURATION**

One trimester.

### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Water and Waste-Water Treatment Practice N1;
  - Plant Operation Theory N1;
  - Mathematics N1.

# 3.2 Optional instructional offerings

One of the following:

- Engineering Drawing N1; or
- Engineering Science N1; or
- Industrial Chemistry; or
- Chemical Laboratory Technology N1.

### 3.2 Condonation

No condonation will be applied to this instructional programme.

# 50201001 NATIONAL CERTIFICATE: N2: HORTICULTURE

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
1050052	Horticulture Theory N2	0,11	1
1050012	Botany: Horticulture N2	0,11	1
11010172	Landscape Planning N2	0,11	12
15030102	Horticulture Science N2	0,11	1

### **REMARKS**

# 1. ADMISSION REQUIREMENTS

National Certificate: N1: Horticulture, or an equivalent qualification.

### 2. **DURATION**

One trimester.

### 3. PROGRAMME REQUIREMENTS

Horticulture Theory N2, plus two of the other instructional offerings.

# 50201002 NATIONAL CERTIFICATE: N2 AGRICULTURE

Date of implementation: January 1996

Phasing out date:

Minimum formal time in years: 0,50

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
1040062	Beef Cattle Production N2	0,125	1
1060082	Cereal Production N2	0,125	1
1060072	Crop Production N2	0,125	1
1050092	Flower Production N2	0,125	1
1050082	Vegetable Production N2	0,125	1
1040092	Wool Production N2	0,125	1
1040082	Poultry N2	0,125	1
1040072	Dairy Production N2	0,125	1
1040052	Animal Production N2	0,125	1
4090432	Farming Business Practice N2	0,125	1
8020032	Farming Mechanics N2	0,125	6

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

National Certificate: N1: Agriculture, or an equivalent qualification.

# 2. DURATION

One semester.

# 3. PROGRAMME REQUIREMENTS

## 3.1 Compulsory instructional offerings:

• Farming Business Practice N2.

#### 3.2 Optional instructional offerings

Three of the following:

- Farming Mechanics N2;
- Animal Production N2;
  - ✓ Beef Cattle Production N2\*;
  - ✓ Dairy Production N2\*;
  - ✓ Poultry N2\*;
  - ✓ Wool Production N2\*;
- Crop Production N2;
  - ✓ Cereal Production N2\*;
  - ✓ Vegetable Production N2\*;
  - ✓ Flower Production N2\*.

In the choice of the three additional instructional offerings, the following should be noted: Instructional offerings in a specialised production line (instructional offerings which are indicated with an asterisk) have to be supplemented by the relevant general instructional offering (Crop Production N2, or Animal Production N2).

### 4. PROMOTION REQUIREMENTS

Candidates have to obtain at least 40% in the combination of the term mark and the examination mark, in a ratio of 40:60, in order to pass an instructional offering, unless indicated otherwise.

# 50201003 NATIONAL CERTIFICATE: N2 POULTRY MEAT EXAMINER

Date of implementation: January 1997 Phasing out date: November 2001

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
1040162	Poultry Meat Inspection N2	0,083	9
1030042	Abattoir Hygiene N2	0,083	9
15070342	Industrial Science N2	0,083	10
16030192	Mathematics N2	0,083	10

#### REMARKS

### 1. ADMISSION REQUIREMENTS

National Certificate: N1: Poultry Meat Examiner, or an equivalent qualification.

#### 2. DURATION

Full-time: One trimester.

### 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

### 4. PROMOTION REQUIREMENTS

- 4.1 This instructional programme also includes a practical examination, but no term marks are required for the instructional offerings, Abattoir Hygiene N2 and Poultry Meat Inspection N2.
- 4.2 The following percentages are required to pass Abattoir Hygiene N2 and Poultry Meat Inspection N2:

• External examination mark: 50%;

• Practical examination mark: 50%; and

• Promotion mark: 50%.

4.3 No condonation will be applied to Abattoir Hygiene N2 and Poultry Meat Inspection N2.

# 50203000 NATIONAL CERTIFICATE: N2 CLASSICAL AND CONTEMPORARY DANCE

Date of implementation: January 1996

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
3010092	Theory of Dance N2	0,25	2
3010082	Classical Dance Practical N2	0,25	2
3010072	Contemporary Dance Practical N2	0,25	2
19020082	Kinesiology and Health Life Skills N2	0,25	9

### **REMARKS**

# 1. ADMISSION REQUIREMENTS

Grade 10 and a practical audition, Grade 5 Royal Academy of Dance, or Cecchetti, or an equivalent qualification.

### 2. **DURATION**

Full-time: One year.

### 3. PROGRAMME REQUIREMENTS

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Classical and Contemporary Dance (50203007), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N2: Classical and Contemporary Dance (50203000), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030062	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040062	0,25
Business English: Second Language N2	12040072	0,25

or

#### 4.2 Has passed:

- The two languages;
- Contemporary Dance Practical N2;
- Classical Dance Practical N2;
- at least one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

#### 5. PROMOTION REQUIREMENTS

The required pass mark for the Practical Dance instructional offerings is 60%.

# 50203002 NATIONAL CERTIFICATE: N2 POPULAR MUSIC

Date of implementation: January 1997

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
3030462	Popular Music Practical: Brass N2	0,25	2
3030452	Popular Music Practical: Woodwind N2	0,25	2
3030332	Popular Music Practical: Drums N2	0,25	2
3030312	Popular Music Practical: Bass Guitar N2	0,25	2
3030292	Popular Music Practical: Guitar N2	0,25	2
3030272	Popular Music Practical: Piano/Keyboard N2	0,25	2
3030252	Popular Music Practical: Vocal N2	0,25	2
3030232	Aural Training and Ensemble Work: Popular	0,25	2
	Music N2		
3030212	Theory of Music, Harmony and Composition:	0,25	2
	Popular Music N2		
3030192	History of Music and Form: Popular Music N2	0,25	2

### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

### 2. DURATION

Full-time: One year.

### 3. PROGRAMME REQUIREMENTS

### 3.1 Compulsory instructional offerings:

- History of Music and Form: Popular Music N2;
- Theory of Music, Harmony and Composition: Popular Music N2; and
- Aural Training and Ensemble Work: Popular Music N2.

#### 3.2 Optional instructional offerings:

One of the following:

- Popular Music Practical: Vocal N2;
- Popular Music Practical: Piano/Keyboard N2;
- Popular Music Practical: Guitar N2;
- Popular Music Practical: Bass Guitar N2;
- Popular Music Practical: Drums N2;
- Popular Music Practical: Woodwind N2;
- Popular Music Practical: Brass N2.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Popular Music (50203011), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N2: Popular Music (50203002), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030062	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040062	0,25
Business English: Second Language N2	12040072	0,25

or

### 4.2 Has passed:

- The two languages;
- Theory of Music, Harmony and Composition: Popular Music N2;
- Aural Training and Ensemble Work: Popular Music N2;
- the optional practical instructional offering chosen from paragraph 3.2; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered

by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.

4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

### 5. PROMOTION REQUIREMENTS

- 5.1 The required pass mark for the Practical Music instructional offerings is 60%.
- 5.2 There is no supplementary examination for the practical instructional offerings.

### 50203004 NATIONAL CERTIFICATE: N2 POPULAR DANCE

Date of implementation: January 1997

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
3010202	Basic Classical and Contemporary Dance N2	0,25	2
3010172	Bharatha Natyam and Indian Folk Dance N2	0,25	2
3010162	Kathak and Indian Folk Dance N2	0,25	2
3010152	African Dance N2	0,25	2
3010142	Spanish and Tap Dance N2	0,25	2
3010132	Ballroom, Latin American and Freestyle N2	0,25	2
3010092	Theory of Dance N2	0,25	2
19020082	Kinesiology and Health Life Skills N2	0,25	2

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

#### 2. DURATION

Full-time: One year.

### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Basic Classical and Contemporary Dance N2;
  - Theory of Dance N2; and
  - Kinesiology and Health Life Skills N2.

### 3.2 Optional instructional offerings:

One of the following:

- Ballroom, Latin American and Freestyle N2;
- Spanish and Tap Dance N2;
- African Dance N2; or
- Bharatha Natyam and Indian Folk Dance N2 or
- Kathak and Indian Folk Dance N2.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Popular Dance (50203010), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N2: Popular Dance (50203004), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030062	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040062	0,25
Business English: Second Language N2	12040072	0,25

or

### 4.2 Has passed:

- The two languages;
- Basic Classical and Contemporary Dance N2;
- the optional practical instructional offering chosen from paragraph 3.2;
- at least one of the other instructional offerings from paragraph 3.1; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

#### 5. PROMOTION REQUIREMENTS

The required pass mark for the Practical Dance instructional offerings is 60%.

### 50203292 NATIONAL CERTIFICATE: N2 ART

Date of implementation: January 1997

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
3050812	Two-Dimensional Design N2	0,25	2
3050432	Art of Africa N2	0,25	2
3050422	Three-Dimensional Design N2	0,25	2
3050402	Art of Drawing N2	0,25	2
6010042	Computer Graphics N2	0,25	2

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

### 2. DURATION

Full-time: One year.

### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Art of Drawing N2;
  - Two-Dimensional Design N2; and
  - Three-Dimensional Design N2.

## 3.2 Optional instructional offerings:

One of the following:

- Computer Graphics N2; or
- Art of Africa N2.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Art (50203008), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N2: Art (50203292), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030062	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040062	0,25
Business English: Second Language N2	12040072	0,25

or

### 4.2 Has passed:

- The two languages;
- Art of Drawing N2;
- Two-Dimensional Design N2;
- Three-Dimensional Design N2; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

### 5. PROMOTION REQUIREMENTS

There is no supplementary examination for the practical instructional offerings in Art.

### 50203296 NATIONAL CERTIFICATE: N2 MUSIC

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
3050812	Two-Dimensional Design N2	0,25	2
3050422	Three-Dimensional Design N2	0,25	2
3050402	Art of Drawing N2	0,25	2
3030082	Music: Practical N2	0,25	2
3030072	Theory of Music, Harmony and Composition	0,25	2
	N2		
3030062	History of Music and Form N2	0,25	2
4090192	Business Practice N2	0,25	3
4010132	Applied Accounting N2	0,25	3
6030082	Computer Practice and Typing Technique N2	0,25	3
6010042	Computer Graphics N2	0,25	2

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One year. Part-time: Two years.

### 3. PROGRAMME REQUIREMENTS

### 3.1 Compulsory instructional offerings:

- History of Music and Form N2;
- Theory of Music, Harmony and Composition N2; and
- Music: Practical N2.

### 3.2 Optional instructional offerings:

One of the following:

- Art of Drawing N2;
- Two-Dimensional Design N2;
- Three-Dimensional Design N2;
- Computer Graphics N2;

- Applied Accounting N2;
- Computer Practice and Typing Technique N2;
- Business Practice N2.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Music (50203009), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N2: Music (50203296), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030062	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040062	0,25
Business English: Second Language N2	12040072	0,25

or

### 4.2 Has passed:

- The two languages;
- Theory of Music, Harmony and Composition N2;
- Music Practical N2; and
- History of Music and Form N2; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

# 5. PROMOTION REQUIREMENTS

- 5.1 Typing Technique N2 can be passed without any speed, with 25 w.p.m., or with 30 w.p.m. Only the highest speed (if any) will be indicated.
- 5.2 The required pass mark for the instructional offering Music: Practical N2 is 60%. The year mark and the examination mark are calculated together in a ratio of 40:60 to determine the promotion mark.
- 5.3 There is no supplementary examination for the practical instructional offerings in Music and Art.

### 50203304 NATIONAL CERTIFICATE: N2 BALLET

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
3050812	Two-Dimensional Design N2	0,25	2
3050422	Three-Dimensional Design N2	0,25	2
3050402	Art of Drawing N2	0,25	2
3010042	Ballet: Practical and Theory N2	0,25	2
4090192	Business Practice N2	0,25	3
4010132	Applied Accounting N2	0,25	3
6030082	Computer Practice and Typing Technique N2	0,25	3
6010042	Computer Graphics N2	0,25	2

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One year.

### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Ballet: Practical and Theory N2.

## 3.2 Optional instructional offerings:

Three of the following:

- Art of Drawing N2;
- Two-Dimensional Design N2;
- Three-Dimensional Design N2;
- Computer Graphics N2;
- Applied Accounting N2;
- Computer Practice and Typing Technique N2;
- Business Practice N2.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Ballet (50203006), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N2: Ballet (50203304), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030062	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040062	0,25
Business English: Second Language N2	12040072	0,25

or

### 4.2 Has passed:

- The two languages;
- Ballet Practical and Theory N2; and
- at least two of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

# 5. PROMOTION REQUIREMENTS

- 5.1 Typing Technique N2 can be passed without any speed, with 25 w.p.m., or with 30 w.p.m. Only the highest speed (if any) will be indicated.
- 5.2 The required pass mark for the instructional offering Ballet: Practical and Theory N2 is 60%. The year mark and the examination mark are calculated together in a ratio of 40:60 to determine the promotion mark.
- 5.3 There is no supplementary examination for the practical Ballet and Art instructional offerings.

### 50204002 NATIONAL CERTIFICATE: N2 BUSINESS STUDIES

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
4090192	Business Practice N2	0,25	3
4010132	Applied Accounting N2	0,25	3
6030082	Computer Practice and Typing Technique N2	0,25	3
10030372	Secretarial Catering N2	0,25	11
12040072	Business English: Second Language N2	0,25	4
12040062	Business English: First Language N2	0,25	4
12030072	Sake Afrikaans: Tweede Taal N2	0,25	4
12030062	Sake Afrikaans: Eerste Taal N2	0,25	4
22020102	Applied Business Economics: Manufacturing N2	0,25	3
22020042	Economic and Legal Environment N2	0,25	3

#### REMARKS

### 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One year.

## 3. PROGRAMME REQUIREMENTS

### 3.1 Compulsory instructional offering

• Sake Afrikaans: Eerste Taal N2; or

• Sake Afrikaans: Tweede Taal N2; or

• Business English: First Language N2; or

• Business English: Second Language N2

### 3.2 Optional instructional offerings:

Three of the following:

- Computer Practice and Typing Technique N2;
- Applied Accounting N2;
- Business Practice N2:
- Secretarial Catering N2;
- Economic and Legal Environment N2;

Applied Business Economics: Manufacturing N2.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Business Studies (50204003), will be issued to a candidate who:

- 4.1 Has satisfied the requirements for the National Certificate: N2: Business Studies (50204002), and has:
  - passed one of the remaining language instructional offerings; or
  - a Grade 11 Official Language other than the Business Language offered;
  - as well as one of the additional relevant N2 instructional offerings.

or

#### 4.2 Has passed:

- The two languages; and
- at least three of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 3.1, 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.

#### 5. PROMOTION REQUIREMENTS

- 5.1 Typing Technique N2 can be passed without any speed, with 25 w.p.m., or with 30 w.p.m. Only the highest speed (if any) will be indicated.
- 5.2 The two examination papers of the following instructional offerings do not have to be passed separately:
  - Sake Afrikaans Eerste Taal N2;
  - Sake Afrikaans Tweede Taal N2;
  - Business English First Language N2;
  - Business English Second Language N2; and
  - Economic and Legal Environment N2.

# 50208000 NATIONAL CERTIFICATE: N2 IRON AND STEEL

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11021222	Iron Production and Casting Theory N2	0,083	6
11020942	Steel Production and Casting Theory N2	0,083	6
11020342	Coke and By-Product Process Theory N2	0,083	6
15070342	Industrial Science N2	0,083	10
16030192	Mathematics N2	0,083	10

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Iron and Steel, or an equivalent qualification.

#### 2. DURATION

One trimester.

# 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Mathematics N2;
  - Industrial Science N2; and
  - Iron Production and Casting Theory N2.
- 3.2 Optional instructional offerings:
  - Steel Production and Casting Theory N2; or
  - Coke and By-Product Process Theory N2.

# 50208001 NATIONAL CERTIFICATE: N2 CHEMICAL PROCESS CONTROL

Date of implementation: September 1996

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11040012	Plant Operation Theory N2	0,083	6
15070402	Engineering Science N2	0,083	10
15040132	Industrial Chemistry N2	0,083	10
16030192	Mathematics N2	0,083	10

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Chemical Process Control, or an equivalent qualification.

#### 2. **DURATION**

One trimester.

#### 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 50208282 NATIONAL CERTIFICATE: N2 METALLIFEROUS MINING

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
5110002	Communication: Mining N2	0,083	4
8210022	Ventilation, Gasses and Dust N2	0,083	6
8210012	Mining Machinery N2	0,083	6
11990052	Metalliferous Mining N2	0,083	6

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate N1: Mining, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 50208369 NATIONAL CERTIFICATE: N2 COAL MINING

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
8210122	Coal Mining N2	0,083	6
8210112	Coal Mining Economics N2	0,083	6
15070402	Engineering Science N2	0,083	10
16030192	Mathematics N2	0,083	10

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Coal Mining, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 50208381 NATIONAL CERTIFICATE: N2 POWER STATION OPERATORS

Date of implementation: January 1996

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
8190252	Power Station Theory N2	0,083	6
8080582	Power Station Electricity N2	0,083	6
15070402	Engineering Science N2	0,083	10
15070362	Power Station Science N2	0,083	6
11041872	Electrical Trade Theory N2	0,083	6
16030192	Mathematics N2	0,083	10

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Power Station Operators, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings
  - Power Station Theory N2; and
  - Mathematics N2.
- 3.2 Optional instructional offerings
  - Engineering Science N2; or
  - Power Station Science N2.

and

- Power Station Electricity N2 or
- Electrical Trade Theory.

# 50210007 NATIONAL CERTIFICATE: N2 EDUCARE

Date of implementation: January 1994

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
4110342	Day Care Administration N2	0,25	9
7080082	Education N2	0,25	5
9070202	Child Health N2	0,25	9
9070192	Educare Theory and Practical N2	0,25	5

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One year.

#### 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Educare (50210033), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N2: Educare (50210007), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030062	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040062	0,25
Business English: Second Language N2	12040072	0,25

- The two languages;
- Education N2;
- Educare Theory and Practical N2; and
- Child Health N2; and
- at least one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

#### 50210010 NATIONAL CERTIFICATE: N2 FOOD SERVICES

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
8060082	Sanitation and Safety N2	0,25	9
10070192	Food Administration N2	0,25	11
10070182	Catering Practical N2	0,25	11
10070172	Catering Theory N2	0,25	11

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One year.

#### 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Food Services (50210020), will be issued to a candidate who:

# 4.1 Has satisfied the requirements for the National Certificate: N2: Food Services (50210010), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030062	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040062	0,25
Business English: Second Language N2	12040072	0,25

#### 4.2 Has passed:

- The two languages;
- Catering Theory N2; and
- Catering Practical N2; and
- at least one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

#### 5. PROMOTION REQUIREMENTS

In Catering Practical N2 the year mark and the examination mark are calculated together in a ratio of 60:40.

# 50210011 NATIONAL CERTIFICATE: N2 INTERIOR DECORATING

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
10050422	Window Covering Practical N2	0,25	12
10050412	Window Covering Theory N2	0,25	12
10050402	Introduction to Interior Practical N2	0,25	12
10050392	Introduction to Interior Theory N2	0,25	12

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One year.

#### 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Interior Decorating (50210032), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N2: Interior Decorating (50210011), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030042	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040032	0,25
Business English: Second Language N2	12040072	0,25

- The two languages;
- Introduction to Interior Practical N2; and
- Window Covering Practical N2; and
- at least one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

# 50210013 NATIONAL CERTIFICATE: N2 CLOTHING PRODUCTION

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
4090392	Factory Organisation N2	0,25	6
10010402	Fashion Drawing N2	0,25	11
10010392	Pattern Construction Theory and Practical N2	0,25	6
10010382	Clothing Construction Theory and Practical N2	0,25	11

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One year.

#### 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Clothing Production (50210034), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N2: Clothing Production (50210013), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030062	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040062	0,25
Business English: Second Language N2	12040072	0,25

#### 4.2 Has passed:

- The two languages;
- Clothing Construction Theory and Practical N2;
- Pattern Construction Theory and Practical N2; and
- Fashion Drawing N2; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

#### 5. PROMOTION REQUIREMENTS

For the different instructional offerings, Clothing Construction Theory and Practical N2 and Pattern Construction Theory and Practical N2, the year mark will be added to the examination mark in a ratio of 60:40 to determine the promotion mark.

# 50210017 NATIONAL CERTIFICATE: N2 SOCIAL SERVICES

Date of implementation: January 2002

Phasing out date:

Minimum formal time in years: 1,00

			1
CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
4110352	Administration and Management N2	0,25	3
9070232	Care of the Handicapped N2	0,25	9
9070222	Care of the Aged N2	0,25	9
9070212	Care of Children N2	0,25	9
10030342	Nutrition and Residential Care N2	0,25	9
21040062	Social Care N2	0,25	9

#### REMARKS

# 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

#### 2. DURATION

Full-time: One year.

# 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Administration and Management N2;
  - Nutrition and Residential Care N2; and
  - Social Care N2.

#### 3.2 Optional instructional offerings

One of the following:

- Care of Children N2;
- Care of the Aged N2; and
- Care of the Handicapped N2.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Social Services (50210018), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N2: Social Services (50210017), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030062	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040062	0,25
Business English: Second Language N2	12040072	0,25

or

- The two languages;
- Nutrition and Residential Care N2;
- Social Care N2:
- One of the following:
  - ✓ Care of Children N2; or
  - ✓ Care of the Aged N2; or
  - ✓ Care of the Handicapped N2; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

4.6 The National Certificate: N2, and the National Intermediate Certificate, will be endorsed with the chosen specialisation field.

#### 5. PROGRAMME STATUS

These N2 and NIC instructional programmes respectively replace the following National Certificates:

- 50210001 N2: Care of Children; and 50210037 NIC: Care of Children;
- 50210003 N2: Care of the Aged; and 50210035 NIC; Care of the Aged;
- 50210005 N2: Care of the Handicapped; and 50210036 NIC: Care of the Handicapped.

# 50210366 NATIONAL CERTIFICATE: N2 CONFECTIONARY MANUFACTURE

Date of implementation: January 1994

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
10030302	Industrial Confectionary Manufacture N2	0,083	6
11040012	Plant Operation Theory N2	0,083	6
15070402	Engineering Science N2	0,083	10
15070342	Industrial Science N2	0,083	10
16030192	Mathematics N2	0,083	10

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Confectionary Manufacture, or an equivalent qualification.

#### 2. DURATION

Full-time: One trimester.

#### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Mathematics N2;
  - Plant Operation Theory N2; and
  - Industrial Confectionary Manufacture N2.

# 3.2 Optional instructional offerings

One of the following:

- Industrial Science N2;
- Engineering Science N2.

# 50211003 NATIONAL CERTIFICATE: N2: ENGINEERING STUDIES

Date of implementation: January 1996

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL	CREDITS	CATEGORY	FIELD
	OFFERING			
4110022	Industrial Orientation N2	0,083	B/C/D	6
8090102	Plating and Structural Steel	0,083	D	6
	Drawing N2			
8200102	Ferro Alloy Theory N2	0,083	A	6
8190352	Instrument Mechanic Theory N2	0,083	A	6
8190332	Diesel Earthmoving Mechanics	0,083	A	6
	Theory N2			
8190172	Refrigeration Technology N2	0,083	A	6
8180112	Plastic Technology N2	0,083	A	6
8090272	Engineering Drawing N2	0,083	D	6
8090012	Building Drawing N2	0,083	D	12
8080602	Industrial Electronics N2	0,083	A/D	6
8080322	Radar Trade Theory N2	0,083	A	6
8080262	Logic Systems N2	0,083	A/C	6
8060132	Road Construction Theory N2	0,083	A	12
8060122	Road Construction Drawing N2	0,083	A	12
8120022	Water and Waste-Water	0,083	D	6
	Treatment Practice N2			
10010012	Tailor's Theory N2	0,083	A	6
10010102	Upholstery and Trimming	0,083	A	12
	Theory N2			
11020462	Furniture-Maker's Theory N2	0,083	A	6
11021222	Iron Production and Casting	0,083	A	6
	Theory N2			
11021152	Moulders' Theory N2	0,083	A	6
11021102	Aircraft Metalwork Theory N2	0,083	A	6
11020942	Steel Production and Casting	0,083	A	6
	Theory N2			
11020892	Smithing Theory N2	0,083	A	6
11020562	Motor Machining Theory N2	0,083	A	6
11010102	Bricklaying and Plastering	0,083	A	12
	Theory N2			
11020492	Furniture Design N2	0,083	D	6
11020342	Coke and By-product Process	0,083	A	6
	Theory N2			
11020202	Toolmakers' Theory N2	0,083	A	6
11020042	Armature Winding Theory N2	0,083	A	6

CODE	INSTRUCTIONAL	CREDITS	CATEGORY	FIELD
	OFFERING			
11010132	Painting and Manufacture Theory N2	0,083	A	12
11022032	Fitting and Machining Theory N2	0,083	A	6
11020532	Patternmakers' Theory N2	0,083	A	6
11040662	Motor Trade Theory N2	0,083	A	6
11050042	Photography Trade Theory N2	0,083	A	6
11041872	Electrical Trade Theory N2	0,083	A	12
11041852	Rigging Theory N2	0,083	A	6
11041572	Refrigeration Trade Theory N2	0,083	A	6
11041102	Aircraft Maintenance Theory N2	0,083	A	6
11041072	Aircraft Instrument Trade Theory N2	0,083	A	6
11041022	Aircraft Electrical Theory N2	0,083	A	6
11040992	Aircraft Electronics Theory N2	0,083	A	6
11040952	Telcom Trade Theory N2	0,083	A	6
11040862	Radio Theory N2	0,083	A	6
11021612	Gunsmith Trade Theory N2	0,083	A	6
11040742	Survival Equipment Theory N2	0,083	A	6
11021662	Pulp and Papermaking Theory N2	0,083	A	6
11040612	Motor Electrical Theory N2	0,083	A	6
11022202	Wood-machinery/Joinery and	0,083	A	12
110000	Shopfitting Theory N2	0.004		
11022052	Plumbing Theory N2	0,083	A	12
11022082	Welders' Theory N2	0,083	A	12
11040832	Radio and Television Theory N2	0,083	A	6
11022192	Carpentry and Roofing Theory N2	0,083	A	12
11040572	Motor Bodywork Theory N2	0,083	A	6
11040012	Plant Operation Theory N2	0,083	A	6
11040032	Construction Plant Theory N2	0,083	A	12
11040152	Diesel-Electrical Theory N2	0,083	A	6
11040192	Diesel Trade Theory N2	0,083	A	6
11040242	Electro-Mechanics Theory N2	0,083	A	6
11040452	Instrument Trade Theory N2	0,083	A	6
11040502	Missiles N2	0,083	A	6
11022182	Platers' Theory N2	0,083	A	6
5110002	Communication N2	0,083	A	4
15070012	Building Science N2	0,083	С	12
15070342	Industrial Science N2	0,083	С	10
15070402	Engineering Science Theory N2	0,083	С	10
16030192	Mathematics N2	0,083	В	10

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

- 1.1 A National Certificate: N1: Engineering Studies; or
- 1.2 At least three applicable Grade 10 instructional offerings at Higher or Standard Grade level; or
- 1.3 an equivalent qualification.

#### 2. **DURATION**

One trimester.

#### 3. PROGRAMME REQUIREMENTS

- 3.1 At least three instructional offerings are required for the issuing of the certificate, provided that:
  - A. A Trade Theory instructional offering (Category A), or a technological instructional offering (Category A) is compulsory for apprentices, plus three instructional offerings, one from each of the following categories of instructional offerings:
    - A mathematics category (Category B);
    - a science category (Category C); and
    - a drawing category (Category D).

The Trade Theory must specifically relate to the trade for which the candidate is enrolled.

- B. Any three of the following categories of instructional offerings must be passed by non-apprenticed learners:
  - A trade theory category (Category A); or
  - A technological category (Category A);
  - a mathematics category (Category B);
  - a science category (Category C); and
  - a drawing category (Category D).

A candidate must submit a sworn statement to the effect that he/she is not an apprentice.

C. Permission has to be obtained for specific instructional offering combinations for those exceptional cases where specific instructional offering combinations by specific vocations are required by employers, or the relevant Sector Education and Training Authority (SETA).

# **D.** Category Exceptions Table

INSTRUCTIONAL	CATEGORIES		IES	
OFFERING	A	В	C	D
Industrial Orientation N2		X	X	X
Industrial Electronics N2	X			X
Logic Systems N2	X		X	

3.2 The following instructional offerings may not be offered simultaneously to meet the requirements for issuing a certificate, but may be offered in addition to the minimum required instructional offerings:

3.2.1

- Building Drawing N2; or
- Engineering Drawing N2; or
- Plating and Structural Steel Drawing N2; or
- Furniture Design N2.

3.2.2

- Building Science N2;
- Industrial Science N2;
- Engineering Science N2.

3.2.3

• A Trade Theory instructional offering, or Technology instructional offering.

# 50211004 NATIONAL CERTIFICATE: N2 LABORATORY ASSISTANTS

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
15070402	Engineering Science N2	0,083	10
15070342	Industrial Science N2	0,083	10
15040132	Industrial Chemistry N2	0,083	10
15040032	Chemical Laboratory Technology N2	0,083	10
16030192	Mathematics N2	0,083	10

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Laboratory Assistants, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Industrial Chemistry N2; and
  - Chemical Laboratory Technology N2.

# 3.2 Optional instructional offerings

One of the following:

- Mathematics N2;
- Engineering Science N2; or
- Industrial Science N2.

# 50211026 NATIONAL CERTIFICATE: N2 HAIR CARE AND COSMETICS

Date of implementation: January 1999

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11070342	Applied Hair Care N2	0,25	11
11070332	Hair Care Theory N2	0,25	11
11070482	Cosmetic Make-Up N2	0,25	11
11070472	Manual Massage N2	0,25	11
11070462	Waxing N2	0,25	11
11070452	Manicure and Pedicure N2	0,25	11

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

# 2. **DURATION**

Full-time: One year.

# 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Applied Hair Care N2; and
  - Hair Care Theory N2.

# 3.2 Optional instructional offerings

Two of the following cosmetic instructional offerings:

- Cosmetic Make-Up N2;
- Manual Massage N2;
- Waxing N2; or
- Manicure and Pedicure N2.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Hair Care and Cosmetics (50211027), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N2: Hair Care and Cosmetics (50211026), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030062	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040062	0,25
Business English: Second Language N2	12040072	0,25

or

- The two languages;
- Applied Hair Care N2;
- at least two of the optional cosmetic instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

# 5. PROMOTION REQUIREMENTS

# 5.1 The following percentages are required to pass specific instructional offerings:

- A. Applied Hair Care N2
  - Year mark: 70%;
  - Examination mark: 70%.
- B. Hair Care: Theory N2
  - Year mark: 50%;
  - Examination mark: 40%.
- C. Manicure and Pedicure N2
  - Examination mark: 70%.
- D. Waxing N2
  - Examination mark: 70%.
- E. Manual Massage N2
  - Examination mark: 70%.
- F. Cosmetic Make-Up N2
  - Examination mark: 70%.
- 5.2 The year mark and the examination mark of the above-mentioned instructional offerings A and B are calculated together, in a ratio of 40:60 to determine the promotion mark.
- 5.3 No year marks are required for the cosmetic instructional offerings.

# 50211009 NATIONAL CERTIFICATE: N2 AFRO HAIR CARE

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
4090192	Business Practice N2	0,25	3
4010132	Applied Accounting N2	0,25	3
6030082	Computer Practice and Typing Technique N2	0,25	3
11070482	Cosmetic Make-Up N2	0,25	11
11070472	Manual Massage N2	0,25	11
11070462	Waxing N2	0,25	11
11070452	Manicure and Pedicure N2	0,25	11
11070422	Applied Afro Hair Care N2	0,25	11
11070412	Afro Hair Care: Theory N2	0,25	11

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

# 2. DURATION

Full-time: One year.

# 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Afro Hair Care: Theory N2; and
  - Applied Afro Hair Care N2.

# 3.2 Optional instructional offerings:

Two of the following:

- Applied Accounting N2;
- Business Practice N2;
- Computer Practice and Typing Technique N2;
- Manicure and Pedicure N2;
- Waxing N2;
- Manual Massage N2; or
- Cosmetic Make-Up N2.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Afro Hair Care (50211006), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N2: Afro Hair Care (50211009), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030062	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040062	0,25
Business English: Second Language N2	12040072	0,25

or

- The two languages;
- Afro Hair Care Theory N2;
- Applied Afro Hair Care N2; and
- at least one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

# 5. PROMOTION REQUIREMENTS

# 5.1 The following percentages are required to pass specific instructional offerings:

- A. Applied Afro Hair Care N2
  - Year mark: 70%;
  - Examination mark: 70%.
- B. Afro Hair Care: Theory N2
  - Year mark: 50%;
  - Examination mark: 40%.
- C. Manicure and Pedicure N2
  - Examination mark: 70%.
- D. Waxing N2
  - Examination mark: 70%.
- E. Manual Massage N2
  - Examination mark: 70%.
- F. Cosmetic Make-Up N2
  - Examination mark: 70%.
- 5.2 The year mark and the examination mark of the above-mentioned instructional offerings A and B are calculated together, in a ratio of 40:60, to determine the promotion mark.
- 5.3 No year marks are required for the cosmetic instructional offerings.

# 50211011 NATIONAL CERTIFICATE: N2 HAIR CARE

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
4090192	Business Practice N2	0,25	3
4010132	Applied Accounting N2	0,25	3
6030082	Computer Practice and Typing Technique N2	0,25	3
11070482	Cosmetic Make-Up N2	0,25	11
11070472	Manual Massage N2	0,25	11
11070462	Waxing N2	0,25	11
11070452	Manicure and Pedicure N2	0,25	11
11070342	Applied Hair Care N2	0,25	11
11070332	Hair Care: Theory N2	0,25	11

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

#### 2. DURATION

Full-time: One year.

# 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Hair Care: Theory N2; and
  - Applied Hair Care N2.

# 3.2 Optional instructional offerings:

Two of the following:

- Applied Accounting N2;
- Business Practice N2;
- Computer Practice and Typing Technique N2;
- Manicure and Pedicure N2;
- Waxing N2;
- Manual Massage N2; or
- Cosmetic Make-Up N2.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Hair Care (50211020), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N2: Hair Care (50211011), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030062	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040062	0,25
Business English: Second Language N2	12040072	0,25

or

- The two languages;
- Hair Care: Theory N2;
- Applied Hair Care N2; and
- at least one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

# 5. PROMOTION REQUIREMENTS

# 5.1 The following percentages are required to pass specific instructional offerings:

- A. Applied Hair Care N2
  - Year mark: 70%;
  - Examination mark: 70%.
- B. Hair Care: Theory N2
  - Year mark: 50%;
  - Examination mark: 40%.
- C. Manicure and Pedicure N2
  - Examination mark: 70%.
- D. Waxing N2
  - Examination mark: 70%.
- E. Manual Massage N2
  - Examination mark: 70%.
- F. Cosmetic Make-Up N2
  - Examination mark: 70%.
- 5.2 The year mark and the examination mark of the above-mentioned instructional offerings A and B are calculated together, in a ratio of 40:60, to determine the promotion mark.
- 5.3 No year marks are required for the cosmetic instructional offerings.

# 50211013 NATIONAL CERTIFICATE: N2 GENTS' HAIRDRESSING

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 1,0

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
4090192	Business Practice N2	0,25	3
4010132	Applied Accounting N2	0,25	3
6030082	Computer Practice and Typing Technique N2	0,25	3
11070522	Applied Gents' Hairdressing N2	0,25	11
11070512	Gents' Hairdressing: Theory N2	0,25	11
11070482	Cosmetic Make-Up N2	0,25	11
11070472	Manual Massage N2	0,25	11
11070462	Waxing N2	0,25	11
11070452	Manicure and Pedicure N2	0,25	11

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

# 2. DURATION

Full-time: One year.

# 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Gents' Hair Care: Theory N2; and
  - Applied Gents' Hair Care N2.

# 3.2 Optional instructional offerings:

Two of the following:

- Applied Accounting N2;
- Business Practice N2;
- Computer Practice and Typing Technique N2;
- Manicure and Pedicure N2;
- Waxing N2;
- Manual Massage N2; or
- Cosmetic Make-Up N2.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Gents' Hairdressing (50211023), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N2: Gents' Hairdressing (50211013), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030062	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040062	0,25
Business English: Second Language N2	12040072	0,25

or

- The two languages;
- Applied Gents' Hairdressing N2
- Gents' Hairdressing: Theory N2; and
- at least one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

# 5. PROMOTION REQUIREMENTS

# 5.1 The following percentages are required to pass specific instructional offerings:

- A. Gents' Hairdressing: Theory N2
  - Year mark: 50%;
  - Examination mark: 40%.
- B. Applied Gents' Hairdressing N2
  - Year mark: 70%;
  - Examination mark: 70%.
- C. Manicure and Pedicure N2
  - Examination mark: 70%.
- D. Waxing N2
  - Examination mark: 70%.
- E. Manual Massage N2
  - Examination mark: 70%.
- F. Cosmetic Make-Up N2
  - Examination mark: 70%.
- 5.2 The year mark and the examination mark of the above-mentioned instructional offerings A and B are calculated together, in a ratio of 40:60, to determine the promotion mark.
- 5.3 No year marks are required for the cosmetic instructional offerings.

# 50211016 NATIONAL CERTIFICATE: N2 LADIES CAUCASIAN HAIRDRESSING

Date of implementation: January 1997

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
4090192	Business Practice N2	0,25	3
4010132	Applied Accounting N2	0,25	3
6030082	Computer Practice and Typing Technique N2	0,25	3
11070572	Ladies (Caucasian) Hair Care: Theory N2	0,25	11
11070552	Applied Hair Care: Ladies (Caucasian) N2	0,25	11
11070482	Cosmetic Make-Up N2	0,25	11
11070472	Manual Massage N2	0,25	11
11070462	Waxing N2	0,25	11
11070452	Manicure and Pedicure N2	0,25	11

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

#### 2. DURATION

Full-time: One year.

# 3. PROGRAMME REQUIREMENTS

#### 3.1 Compulsory instructional offerings:

Ladies (Caucasian) Hair Care: Theory N2; andApplied Hair Care: Ladies (Caucasian) N2.

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# 3.2 Optional instructional offerings:

Two of the following:

- Applied Accounting N2;
- Business Practice N2;
- Computer Practice and Typing Technique N2;
- Manicure and Pedicure N2;
- Waxing N2;
- Manual Massage N2; or
- Cosmetic Make-Up N2.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Ladies (Caucasian) Hairdressing (50211019), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N2: Ladies Caucasian Hairdressing (50211016), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030062	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040062	0,25
Business English: Second Language N2	12040072	0,25

or

## 4.2 Has passed:

- The two languages;
- Applied Hair Care: Ladies (Caucasian) N2;
- Ladies (Caucasian) Hair Care: Theory N2; and
- at least one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

## 5. PROMOTION REQUIREMENTS

# 5.1 The following percentages are required to pass specific instructional offerings:

- A. Applied Hair Care: Ladies (Caucasian) N2
  - Year mark: 70%;
  - Examination mark: 70%.
- B. Ladies (Caucasian) Hair Care: Theory N2
  - Year mark: 50%;
  - Examination mark: 40%.
- C. Manicure and Pedicure N2
  - Examination mark: 70%.
- D. Waxing N2
  - Examination mark: 70%.
- E. Manual Massage N2
  - Examination mark: 70%.
- F. Cosmetic Make-Up N2
  - Examination mark: 70%.
- 5.2 The year mark and the examination mark of the above-mentioned instructional offerings A and B are calculated together, in a ratio of 40:60, to determine the promotion mark.
- 5.3 No year marks are required for the cosmetic instructional offerings.

#### 50211024 NATIONAL CERTIFICATE: N2 COSMETOLOGY

Date of implementation: January 1999

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11070482	Cosmetic Make-Up N2	0,25	11
11070472	Manual Massage N2	0,25	11
11070462	Waxing N2	0,25	11
11070452	Manicure and Pedicure N2	0,25	11

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One year.

#### 3. PROGRAMME REQUIREMENTS

3.1 Compulsory instructional offerings:

All the instructional offerings are compulsory.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Cosmetology (50211025), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N2: Cosmetology (50211024), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030062	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040062	0,25
Business English: Second Language N2	12040072	0,25

### 4.2 Has passed:

- The two languages;
- Manicure and Pedicure N2;
- Waxing N2;
- one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

#### 5. PROMOTION REQUIREMENTS

- 5.1 The following percentages are required to pass specific instructional offerings:
  - A. Cosmetics: Make-Up N2
    - Examination mark: 70%.
  - B. Manicure and Pedicure N2
    - Examination mark: 70%.
  - C. Waxing N2
    - Examination mark: 70%.
  - D. Manual Massage N2
    - Examination mark: 70%.
- 5.2 No year marks are required for the cosmetic instructional offerings.

# 50211018 NATIONAL CERTIFICATE: N2 FERTILIZER MANUFACTURING

Date of implementation: January 1997

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11040012	Plant Operation: Theory N2	0,083	6
11022102	Fertilizer Manufacturing N2	0,083	6
15040132	Industrial Chemistry N2	0,083	10
15040032	Chemical Laboratory Technology N2	0,083	10
16030192	Mathematics N2	0,083	10

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Fertilizer Manufacturing, or an equivalent qualification.

#### 2. DURATION

Full-time: One trimester.

#### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Fertilizer Manufacturing N2;
  - Industrial Chemistry N2; and
  - Mathematics N2.

#### 3.2 Optional instructional offerings:

One of the following:

- Plant Operation Theory N2; or
- Chemical Laboratory Technology N2.

# 50211362 NATIONAL CERTIFICATE: N2 TECHNICAL DYER/PRINTER/FINISHER

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11021892	Dyeing and Fibre Theory N2	0,083	6
15041082	Textile Chemistry N2	0,083	10
15040132	Industrial Chemistry N2	0,083	10
16030192	Mathematics N2	0.083	10

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Technical Dyer/Printer/Finisher, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

## 3. PROGRAMME REQUIREMENTS

## 3.1 Compulsory instructional offerings:

# 50211381 NATIONAL CERTIFICATE: N2 WEAVING PREPARATION: TECHNICAL CONTROLLER

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11022172	Weaving Preparation N2	0,083	6
11021732	Weaving Theory N2	0,083	6
15041052	Textile Engineering Science N2	0,083	6
16030192	Mathematics N2	0,083	10

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Weaving Machine Mechanician, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

#### 3. PROGRAMME REQUIREMENTS

# 50211382 NATIONAL CERTIFICATE: N2 WEAVING MECHANICIAN: NARROW LOOM

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11022232	Narrow Weaving Fabric Construction N2	0,083	6
11022242	Narrow Weaving Theory N2	0,083	6
15041052	Textile Engineering Science N2	0,083	6
16030192	Mathematics N2	0,083	10

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Weaving Machine Mechanician, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

## 3. PROGRAMME REQUIREMENTS

# 50211383 NATIONAL CERTIFICATE: N2 WEAVING MECHANICIAN: RAPIER, PROJECTILE, AIR JET AND SHUTTLE LOOM

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11022292	Fabric Construction and Testing N2	0,083	6
11021732	Weaving Theory N2	0,083	6
15041052	Textile Engineering Science N2	0,083	6
16030192	Mathematics N2	0,083	10

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Weaving Machine Mechanician, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

## 3. PROGRAMME REQUIREMENTS

## 50208375 NATIONAL CERTIFICATE: N2 SURFACE MINING

Date of implementation:

Phasing out date: August. 2002

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
5110002	Communication: Mining N2	0,083	4
8210062	Surface Mining N2	0,083	6
22020072	Surface Mining Economics N2	0,083	6
16030192	Mathematics N2	0,083	10

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Surface Mining, or an equivalent qualification.

#### 2. DURATION

Full-time: One trimester.

## 3. PROGRAMME REQUIREMENTS

#### 3.1 Compulsory instructional offerings:

# 50211388 NATIONAL CERTIFICATE: N2 KNITTING MECHANICIAN: WARP

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11022262	Warp Knitting Theory N2	0,083	6
11021742	General Textile Technology N2	0,083	6
15041052	Textile Engineering Science N2	0,083	6
16030192	Mathematics N2	0,083	10

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Knitting Machine Mechanician, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

#### 3. PROGRAMME REQUIREMENTS

# 50211389 NATIONAL CERTIFICATE: N2 KNITTING MECHANICIAN: WEFT

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11021752	Weft Knitting Theory N2	0,083	6
11021742	General Textile Technology N2	0,083	6
15041052	Textile Engineering Science N2	0,083	6
16030192	Mathematics N2	0,083	10

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Knitting Machine Mechanician, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

#### 3. PROGRAMME REQUIREMENTS

# 50211387 NATIONAL CERTIFICATE: N2 SPINNING MACHINE MECHANICIAN

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11021762	Spinning Theory N2	0,083	6
11021742	General Textile Technology N2	0,083	6
15041052	Textile Engineering Science N2	0,083	6
16030192	Mathematics N2	0,083	10

#### REMARKS

## 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Spinning Machine Mechanician, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

## 3. PROGRAMME REQUIREMENTS

## 3.1 Compulsory instructional offerings:

# 50211390 NATIONAL CERTIFICATE: N2 GRIPPER LOOM MECHANICIAN

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11022222	Carpet Technology N2	0,083	6
11021732	Weaving Theory N2	0,083	6
15041052	Textile Engineering Science N2	0,083	6
16030192	Mathematics N2	0,083	10

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Gripper Loom Mechanician, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

## 3. PROGRAMME REQUIREMENTS

# 50211391 NATIONAL CERTIFICATE: N2 TUFTING/NEEDLEPUNCH MECHANICIAN

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11022222	Carpet Technology N2	0,083	6
11021762	Spinning Theory N2	0,083	6
15041052	Textile Engineering Science N2	0,083	6
16030192	Mathematics N2	0,083	10

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Tufting/Needlepunch Mechanician, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

## 3. PROGRAMME REQUIREMENTS

## 50215000 NATIONAL CERTIFICATE: N2 PULP AND PAPER

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
8190252	Power Station Theory N2	0,083	6
81200022	Water and Waste-Water Treatment Practice N2	0,083	6
11040012	Plant Operation Theory N2	0,083	6
11021662	Pulp and Papermaking Theory N2	0,083	6
15070402	Engineering Science N2	0,083	10
15070342	Industrial Science N2	0,083	10
15040132	Industrial Chemistry N2	0,083	10
16030192	Mathematics N2	0,083	10

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Pulp and Paper, or an equivalent qualification.

#### 2. DURATION

Full-time: One trimester.

## 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offering:
- Pulp and Papermaking Theory N2.

## 3.2 Optional instructional offerings:

One of the following:

- Water and Waste-Water Treatment Practice N2;
- Plant Operation Theory N2; or
- Power Station Theory N2.

Two of the following:

- Mathematics N2; or
- Industrial Chemistry N2; and
- Industrial Science N2; or

• Engineering Science N2.

## 50215388 NATIONAL CERTIFICATE: N2 WATER AND WASTE-WATER TREATMENT PRACTICE

Date of implementation: January 1994

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
81200022	Water and Waste-Water Treatment Practice N2	0,083	6
08090272	Engineering Drawing N2	0,083	6
11040012	Plant Operation Theory N2	0,083	6
15070402	Engineering Science N2	0,083	10
15040132	Industrial Chemistry N2	0,083	10
15040032	Chemical Laboratory Technology N2	0,083	10
16030192	Mathematics N2	0,083	10

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

A National Certificate: N1: Water and Waste-Water Treatment Practice, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

#### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offering
  - Water and Waste-Water Treatment Practice N2.

#### 3.2 Optional instructional offerings:

Three of the following:

- Plant Operation Theory N2;
- Mathematics N2;
- Engineering Drawing N2;
- Engineering Science N2;
- Industrial Chemistry N2; or
- Chemical Laboratory Technology N2.

#### 4. PROMOTION REQUIREMENTS

#### No condonation will be applied to this instructional programme.

#### 50221000 NATIONAL CERTIFICATE: N2 FUNERAL DIRECTING

Date of implementation: January 1999

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
4090192	Business Practice N2	0,25	3
15041102	Preparation and Preservation Theory N2	0,25	6
20010002	Psychology in Funeral Directing N2	0,25	5
21990002	Funeral Practice N2	0,25	11

#### REMARKS

#### 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One year.

#### 3. PROGRAMME REQUIREMENTS

3.1 Compulsory instructional offerings:

All the instructional offerings are compulsory.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL INTERMEDIATE CERTIFICATE (NIC)

A National Intermediate Certificate (NIC): Funeral Directing (50221001), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N2: Funeral Directing (50221000), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N2; or	12030062	0,25
Sake Afrikaans: Tweede Taal N2;	12030072	0,25
Business English: First Language N2; or	12040062	0,25
Business English: Second Language N2	12040072	0,25

#### 4.2 Has passed:

- The two languages;
- Psychology in Funeral Directing N2;
- Funeral Practice N2; and
- Preparation and Preservation Theory N2; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

## 50301001 NATIONAL CERTIFICATE: N3: HORTICULTURE

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
1050073	Horticulture Theory N3	0,11	1
1050073	Botany: Horticulture N3	0,11	1
11010183	Landscape Planning N3	0,11	12
15030113	Horticulture Science N3	0,11	1

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

National Certificate: N2: Horticulture, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

## 3. PROGRAMME REQUIREMENTS

Horticulture Theory N3, plus two of the other instructional offerings.

## 50301002 NATIONAL CERTIFICATE: N3 AGRICULTURE

Date of implementation: January 1996

Phasing out date:

Minimum formal time in years: 0,50

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
1090013	Timber Production N3	0,125	1
1060103	Industrial Crop Production N3	0,125	1
1060093	Crop Production N3	0,125	1
1050113	Vine Production N3	0,125	1
1050103	Fruit Production N3	0,125	1
1040143	Mutton Production N3	0,125	1
1040133	Pig Production N3	0,125	1
1040113	Beef Cattle Production N3	0,125	1
1040123	Dairy Production N3	0,125	1
1040103	Animal Production N3	0,125	1
4090443	Farming Business Management N3	0,125	1
8020043	Farming Mechanics N3	0,125	6

#### REMARKS

## 1. ADMISSION REQUIREMENTS

National Certificate: N2: Agriculture, or an equivalent qualification.

#### 2. **DURATION**

One semester.

## 3. PROGRAMME REQUIREMENTS

#### 3.1 Optional instructional offerings

Four of the following instructional offerings:

- Farming Mechanics N3;
- Farming Business Practice N3;
- Animal Production N3;
  - ✓ Beef Cattle Production N3\*;
  - ✓ Dairy Production N3\*;
  - ✓ Pig Production N3\*;
  - ✓ Mutton Production N3\*;
- Crop Production N3;
  - ✓ Fruit Production N3\*;
  - ✓ Vine Production N3\*;

- Timber Production N3;
- Industrial Crop Production N3.

In the choice of the four additional instructional offerings, the following should be noted: Instructional offerings in a specialised production line (instructional offerings which are indicated with an asterisk) have to be supplemented by the relevant general instructional offering (Crop Production N3, or Animal Production N3).

# 50301003 NATIONAL CERTIFICATE: N3 POULTRY MEAT EXAMINER

Date of implementation: January 1997 Phasing out date: November 2001

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
1040173	Poultry Meat Inspection N3	0,083	9
1030053	Abattoir Hygiene N3	0,083	9
15070313	Industrial Science N3	0,083	10
16030143	Mathematics N3	0,083	10

#### REMARKS

#### 1. ADMISSION REQUIREMENTS

National Certificate: N2: Poultry Meat Examiner, or an equivalent qualification.

#### 2. DURATION

Full-time: One trimester.

#### 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

## 4. PROMOTION REQUIREMENTS

- 4.1 This instructional programme also includes a practical examination, but no term marks are required for the instructional offerings, Abattoir Hygiene N3 and Poultry Meat Inspection N3.
- 4.2 The following percentages are required to pass Abattoir Hygiene N3 and Poultry Meat Inspection N3:

• External examination mark: 50%;

• practical examination mark: 50%; and

• promotion mark: 50%.

4.3 No condonation will be applied to Abattoir Hygiene N3 and Poultry Meat Inspection N3.

# 50303000 NATIONAL CERTIFICATE: N3 CLASSICAL AND CONTEMPORARY DANCE

Date of implementation: January 1996

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
3010123	Theory of Dance N3	0,25	2
3010113	Classical Dance Practical N3	0,25	2
3010103	Contemporary Dance Practical N3	0,25	2
3030183	Repertoire N3	0,25	2

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

National Certificate: N2: Classical and Contemporary Dance, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One year.

#### 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Classical and Contemporary Dance (50303310), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Classical and Contemporary Dance (50303000), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030083	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040083	0,25
Business English: Second Language N3	12040093	0,25

### 4.2 Has passed:

- The two languages;
- Contemporary Dance Practical N3;
- Classical Dance Practical N3; and
- Repertoire N3; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

#### 5. PROMOTION REQUIREMENTS

The required pass mark for the Classical Dance Practical N3, Contemporary Dance Practical N3 and Repertoire N3 instructional offerings, is 60%.

## 50303002 NATIONAL CERTIFICATE: N3 POPULAR MUSIC

Date of implementation: January 1997

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
3030483	Popular Music Practical: Brass N3	0,25	2
3030473	Popular Music Practical: Woodwind N3	0,25	2
3030343	Popular Music Practical: Drums N3	0,25	2
3030323	Popular Music Practical: Bass Guitar N3	0,25	2
3030303	Popular Music Practical: Guitar N3	0,25	2
3030283	Popular Music Practical: Piano/Keyboard N3	0,25	2
3030263	Popular Music Practical: Vocal N3	0,25	2
3030243	Aural Training and Ensemble Work: Popular	0,25	2
	Music N3		
3030223	Theory of Music, Harmony and Composition:	0,25	2
	Popular Music N3		
3030203	History of Music and Form: Popular Music N3	0,25	2

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Popular Music, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One year.

## 3. PROGRAMME REQUIREMENTS

## 3.1 Compulsory instructional offerings:

- History of Music and Form: Popular Music N3;
- Theory of Music, Harmony and Composition: Popular Music N3; and
- Aural Training and Ensemble Work: Popular Music N3.

#### 3.2 Optional instructional offerings:

One of the following:

- Popular Music Practical: Vocal N3;
- Popular Music Practical: Piano/Keyboard N3;
- Popular Music Practical: Guitar N3;
- Popular Music Practical: Bass Guitar N3;
- Popular Music Practical: Drums N3;
- Popular Music Practical: Woodwind N3;
- Popular Music Practical: Brass N3.

## 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Popular Music (50303308), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Popular Music (50303002), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030083	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040083	0,25
Business English: Second Language N3	12040093	0,25

or

## 4.2 Has passed:

- The two languages;
- Theory of Music, Harmony and Composition: Popular Music N3;
- Aural Training and Ensemble Work: Popular Music N3;
- the optional practical instructional offering chosen from paragraph 3.2; and
- has received instruction in the sixth instructional offering and has been examined, but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered

by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.

4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

## 5. PROMOTION REQUIREMENTS

- 5.1 The required pass mark for the Practical Music instructional offerings is 60%.
- 5.2 There is no supplementary examination for the practical instructional offerings.

## 50303004 NATIONAL CERTIFICATE: N3 POPULAR DANCE

Date of implementation: January 1998

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
3010213	Basic Classical and Contemporary Dance N3	0,25	2
3010253	Bharatha Natyam and Indian Folk Dance N3	0,25	2
3010243	Kathak and Indian Folk Dance N3	0,25	2
3010233	African Dance N3	0,25	2
3010223	Spanish and Tap Dance N3	0,25	2
3010293	Ballroom, Latin American and Freestyle N3	0,25	2
3010123	Theory of Dance N3	0,25	2
3010283	Body Conditioning N3	0,25	2

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Popular Dance, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One year.

## 3. PROGRAMME REQUIREMENTS

## 3.1 Compulsory instructional offerings:

- Basic Classical and Contemporary Dance N3;
- Theory of Dance N3; and
- Body Conditioning N3.

## 3.2 Optional instructional offerings:

One of the following:

- Ballroom, Latin American and Freestyle N3;
- Spanish and Tap Dance N3;
- African Dance N3;
- Kathak and Indian Folk Dance N3, or
- Bharatha Natyam and Indian Folk Dance N3.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Popular Dance (50303313), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Popular Dance (50303004), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030083	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040083	0,25
Business English: Second Language N3	12040093	0,25

or

#### 4.2 Has passed:

- The two languages;
- Basic Classical and Contemporary Dance N3;
- Body Conditioning N3;
- the optional practical instructional offering chosen from paragraph 3.2; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

#### 5. PROMOTION REQUIREMENTS

The required pass mark for the Practical Dance instructional offerings is 60%.

## 50303294 NATIONAL CERTIFICATE: N3 ART

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
3050823	Two-Dimensional Design N3	0,25	2
4090203	Small Business Management and	0,25	3
	Entrepreneurship N3		
3050463	Three-Dimensional Design N3	0,25	2
3050443	Art of Drawing N3	0,25	2
6010053	Computer Graphics N3	0,25	2

#### REMARKS

## 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Art, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One year.

#### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Art of Drawing N3;
  - Two-Dimensional Design N3 with the following components:
    - ✓ Painting;
    - ✓ Printing;
    - ✓ Textile Design;
  - Three-Dimensional Design N2 with two of the following components:
    - ✓ Sculpture;
    - ✓ Jewellery Manufacturing;
    - ✓ Ceramics.

#### 3.2 Optional instructional offerings:

One of the following:

- Computer Graphics N3;
- Small Business Management and Entrepreneurship N3;
- Art of Africa N3.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Art (50303311), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Art (50303294), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030083	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040083	0,25
Business English: Second Language N3	12040093	0,25

or

### 4.2 Has passed:

- The two languages;
- Art of Drawing N3; and
- Three-Dimensional Design N3; and
- Two-Dimensional Design N3; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

## 5. PROMOTION REQUIREMENTS

- 5.1 Candidates do not have to pass the different components mentioned in paragraph 3.1 separately. Components passed will be indicated below the specific instructional offering.
- 5.2 There is no supplementary examination for the practical instructional offerings in Art.

# 50303298 NATIONAL CERTIFICATE: N3 MUSIC

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
3050823	Two-Dimensional Design N3	0,25	2
3050463	Three-Dimensional Design N3	0,25	2
3050443	Art of Drawing N3	0,25	2
3030113	Music: Practical N3	0,25	2
3030103	General Music Knowledge, Harmony and	0,25	2
	Composition N3		
3030093	History of Music and Form N3	0,25	2
4090203	Small Business Management and	0,25	3
	Entrepreneurship N3		
4010143	Applied Accounting N3	0,25	3
6030093	Computer Practice N3	0,25	3
	_		
6050003	Information Processing N3	0,25	3
6010053	Computer Graphics N3	0,25	2

### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Music, or an equivalent qualification.

# 2. **DURATION**

Full-time: One year.

# 3. PROGRAMME REQUIREMENTS

# 3.1 Compulsory instructional offerings:

- History of Music and Form N3;
- General Music Knowledge, Harmony and Composition N3; and
- Music: Practical N3.

# 3.2 Optional instructional offerings:

One of the following:

- Art of Drawing N3;
- Computer Graphics N3;

- Applied Accounting N3;
- Computer Practice N3;
- Information Processing N3;
- Small Business Management and Entrepreneurship N3;
- Two-Dimensional Design N3 with the following components:
  - ✓ Painting;
  - ✓ Printing;
  - ✓ Textile Design;
- Three-Dimensional Design N3 with two of the following components:
  - ✓ Sculpture;
  - ✓ Jewellery Manufacturing;
  - ✓ Ceramics.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Music (50303312), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Music (50303295), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030083	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040083	0,25
Business English: Second Language N3	12040093	0,25

or

- The two languages;
- General Music Knowledge, Harmony and Composition N3;
- Music Practical N3; and
- History of Music and Form N3; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.

4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.

## 5. PROMOTION REQUIREMENTS

- 5.1 The required pass mark for the instructional offering Music: Practical N3 is 60%.
- 5.2 There is no supplementary examination for the practical instructional offerings in Music and Art.
- 5.3 Candidates do not have to pass the different components mentioned in paragraph 3.2, separately. Components passed will be indicated below the specific instructional offering.
- 5.4 The different examination papers of the following instructional offerings do not have to be passed separately.
  - General Music Knowledge, Harmony and Composition N3;
  - History of Music and Form N3;
  - Sake Afrikaans: Eerste Taal N3;
  - Sake Afrikaans: Tweede Taal N3;
  - Business English: First Language N3;
  - Business English: Second Language N3.
- 5.5 Typing Techniques can be passed without any speed, with 35 w.p.m., or with 40 w.p.m. Only the highest speed (if any) will be indicated.

# 50303306 NATIONAL CERTIFICATE: N3 BALLET

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
3050823	Two-Dimensional Design N3	0,25	2
3050463	Three-Dimensional Design N3	0,25	2
3050443	Art of Drawing N3	0,25	2
3010063	Ballet: Practical N3	0,25	2
3010053	Ballet: Theory N3	0,25	2
4090203	Small Business Management and	0,25	3
	Entrepreneurship N3		
4010143	Applied Accounting N3	0,25	3
6030093	Computer Practice N3	0,25	3
6050003	Information Processing N3	0,25	3
6010053	Computer Graphics N3	0,25	2

### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Ballet, or an equivalent qualification.

# 2. **DURATION**

Full-time: One year.

# 3. PROGRAMME REQUIREMENTS

# 3.1 Compulsory instructional offerings:

Ballet: Practical N3; andBallet: Theory N3.

### 3.2 Optional instructional offerings:

Two of the following:

- Art of Drawing N3;
- Computer Graphics N3;
- Applied Accounting N3;
- Computer Practice N3;
- Information Processing N3;
- Small Business Management and Entrepreneurship N3;
- Two-Dimensional Design N3 with the following components:
  - ✓ Painting;
  - ✓ Printing;
  - ✓ Textile Design;
- Three-Dimensional Design N3 with two of the following components:
  - ✓ Sculpture:
  - ✓ Jewellery Manufacturing;
  - ✓ Ceramics.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Ballet (50303309), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Ballet (50303306), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030083	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040083	0,25
Business English: Second Language N3	12040093	0,25

or

- The two languages;
- Ballet Theory N3;
- Ballet Practical N3; and
- at least one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.

- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.

## 5. PROMOTION REQUIREMENTS

- 5.1 The required pass mark for the instructional offering Ballet: Practical N3 is 60%.
- 5.2 There is no supplementary examination for the practical instructional offerings in Ballet and Art.
- 5.3 Candidates do not have to pass the different components mentioned in paragraph 3.2 separately. Components passed will be indicated below the specific instructional offering.
- 5.4 The different examination papers of the following instructional offerings do not have to be passed separately:
  - Sake Afrikaans: Eerste Taal N3;
  - Sake Afrikaans: Tweede Taal N3;
  - Business English: First Language N3;
  - Business English: Second Language N3.
- Typing Techniques can be passed without any speed, with 35 w.p.m., or with 40 w.p.m. Only the highest speed (if any) will be indicated.

# 50304002 NATIONAL CERTIFICATE: N3 BUSINESS STUDIES: SECRETARIAL

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
4090203	Small Business Management and	0,25	3
	Entrepreneurship N3		
4021003	Office Practice N3	0,25	3
4010143	Applied Accounting N3	0,25	3
6050003	Information Processing N3	0,25	3
6030093	Computer Practice N3	0,25	3
10030363	Secretarial Catering N3	0,25	11
12040093	Business English: Second Language N3	0,25	4
12040083	Business English: First Language N3	0,25	4
12030093	Sake Afrikaans: Tweede Taal N3	0,25	4
12030083	Sake Afrikaans: Eerste Taal N3	0,25	4
21010003	Public Administration N3	0,25	3
22020053	Economic and Legal Environment N3	0,25	3

## **REMARKS**

## 1. ADMISSION REQUIREMENTS

1.1 A National Intermediate Certificate: Business Studies; or

1.2 a National Certificate: N2: Business Studies; or

1.3 an equivalent qualification.

## 2. DURATION

Full-time: One year.

# 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Information Processing;
  - Office Practice N3; and
  - one of the following languages:
    - ✓ Sake Afrikaans: Eerste Taal N3; or
    - ✓ Sake Afrikaans: Tweede Taal N3; or

- ✓ Business English: First Language N3; or
- ✓ Business English: Second Language N3.

## 3.2 Optional instructional offerings:

One of the following:

- Computer Practice N3;
- Applied Accounting N3;
- Public Administration N3;
- Small Business Management and Entrepreneurship N3;
- Secretarial Catering N3;
- Economic and Legal Environment N3.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Business Studies: Secretarial (50304006), will be issued to a candidate who:

- 4.1 Has satisfied the requirements for the National Certificate: N3: Business Studies: Secretarial (50304002), and has:
  - passed one of the remaining language instructional offerings; or
  - a Grade 12 Official Language other than the Business Language N3;
  - as well as an additional relevant N3 instructional offering.

or

- The two languages;
- Office Practice N3;
- Information Processing N3; and
- at least one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 3.1, 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language,

provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.

# 5. PROMOTION REQUIREMENTS

- 5.1 Typing Technique N3 can be passed without any speed, with 35 w.p.m., or with 40 w.p.m. Only the highest speed (if any) will be indicated.
- 5.2 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

# 50304004 NATIONAL CERTIFICATE: N3 BUSINESS STUDIES: ACCOUNTING/ADMINISTRATION

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
4090203	Small Business Management and	0,25	3
	Entrepreneurship N3		
4021003	Office Practice N3	0,25	3
4010143	Applied Accounting N3	0,25	3
6030093	Computer Practice N3	0,25	3
10030363	Secretarial Catering N3	0,25	11
12040093	Business English: Second Language N3	0,25	4
12040083	Business English: First Language N3	0,25	4
12030093	Sake Afrikaans: Tweede Taal N3	0,25	4
12030083	Sake Afrikaans: Eerste Taal N3	0,25	4
21010003	Public Administration N3	0,25	3
22020113	Applied Business Economics: Manufacturing N3	0,25	3
22020053	Economic and Legal Environment N3	0,25	3

## **REMARKS**

# 1. ADMISSION REQUIREMENTS

1.1 A National Intermediate Certificate: Business Studies; or

1.2 a National Certificate: N2: Business Studies; or

1.3 an equivalent qualification.

# 2. **DURATION**

Full-time: One year.

## 3. PROGRAMME REQUIREMENTS

# 3.1 Compulsory instructional offering:

One of the following languages:

- ✓ Sake Afrikaans: Eerste Taal N3: or
- ✓ Sake Afrikaans: Tweede Taal N3; or
- ✓ Business English: First Language N3; or
- ✓ Business English: Second Language N3.

# 3.2 Optional instructional offerings:

Three of the following:

- Computer Practice N3;
- Applied Accounting N3;
- Public Administration N3;
- Small Business Management and Entrepreneurship N3;
- Secretarial Catering N3;
- Economic and Legal Environment N3;
- Office Practice N3;
- Applied Business Economics: Manufacturing N3.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Business Studies: Accounting/Administration (50304005), will be issued to a candidate who:

- 4.1 Has satisfied the requirements for the National Certificate: N3: Business Studies: Accounting/Administration (50304004), and has:
  - passed one of the remaining language instructional offerings; or
  - a Grade 12 Official Language other than the Business Language N3;
  - as well as an additional relevant N3 instructional offering.

or

- The two languages; and
- at least three of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.

- 4.3 However, one of the two required languages, as stated in paragraphs 3.1, 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.

# 5. PROMOTION REQUIREMENTS

5.1 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

# 50308000 NATIONAL CERTIFICATE: N3 IRON AND STEEL

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11021233	Iron Production and Casting Theory N3	0,083	6
11020953	Steel Production and Casting Theory N3	0,083	6
11020353	Coke and By-Product Process Theory N3	0,083	6
15070313	Industrial Science N3	0,083	10
16030143	Mathematics N3	0,083	10

### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Iron and Steel, or an equivalent qualification.

### 2. DURATION

One trimester.

# 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Mathematics N3;
  - Industrial Science N3.
  - Iron Production and Casting Theory N3.
- 3.2 Optional instructional offering:
  - Steel Production and Casting Theory N3; or
  - Coke and By-Product Process Theory N3.

# 50308001 NATIONAL CERTIFICATE: N3 CHEMICAL PROCESS CONTROL

Date of implementation: September 1996

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11040023	Plant Operation Theory N3	0,083	6
15070413	Engineering Science N3	0,083	10
15040113	Industrial Chemistry N3	0,083	10
16030143	Mathematics N3	0,083	10

## **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Chemical Process Control, or an equivalent qualification.

## 2. **DURATION**

One trimester.

## 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 50308283 NATIONAL CERTIFICATE: N3 METALLIFEROUS MINING

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
8210043	Mining Shaft N3	0,083	6
8210033	Mine Planning N3	0,083	6
11990063	Metalliferous Mining N3	0,083	6
15070383	Mining Science N3	0,083	10

### **REMARKS**

# 1. ADMISSION REQUIREMENTS

- 1.1 A National Certificate: N2: Metalliferous Mining; or
- 1.2 a Grade 11 Certificate with passes in Mathematics and Physical Science;
- 1.3 or an equivalent qualification.

## 2. DURATION

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 50308370 NATIONAL CERTIFICATE: N3 COAL MINING

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
8210143	Coal Mining N3	0,083	6
8210133	Coal Mining Technology and Practice N3	0,083	6
15070413	Engineering Science N3	0,083	10
16030143	Mathematics N3	0,083	10

### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Coal Mining, or an equivalent qualification.

# 2. **DURATION**

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 50308390 NATIONAL CERTIFICATE: N3 POWER STATION OPERATORS

Date of implementation: January 1996

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
8190263	Power Station Theory N3	0,083	6
8080593	Power Station Electricity N3	0,083	6
11041252	Electro-Technology N3	0,083	6
15070413	Engineering Science N3	0,083	10
15070373	Power Station Science N3	0,083	10
16030143	Mathematics N3	0,083	10

#### REMARKS

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Power Station Operators, or an equivalent qualification.

### 2. **DURATION**

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings
  - Power Station Theory N3;
  - Mathematics N3.
- 3.2 Optional instructional offerings
  - Engineering Science N3; or
  - Power Station Science N3;

and

- Power Station Electricity N3; or
- Electro-Technology N3.

## 50310001 NATIONAL CERTIFICATE: N3 FOOD SERVICES

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
04090203	Small Business Management and	0,25	3
	Entrepreneurship N3		
04110373	Life Skills N3	0,25	5
10070203	Catering Theory N3	0,25	11
10070213	Catering Practical N3	0,25	11

#### REMARKS

## 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Food Services, or an equivalent qualification.

### 2. **DURATION**

Full-time: One year.

## 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Food Services (50310375), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Food Services (50310001), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030083	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040083	0,25
Business English: Second Language N3	12040093	0,25

## 4.2 Has passed:

- The two languages;
- Catering Theory N3; and
- Catering Practical N3; and
- at least one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

## 5. PROMOTION REQUIREMENTS

In Catering Practical N3 the year mark and the examination mark are calculated together in a ratio of 60:40.

# 50310002 NATIONAL CERTIFICATE: N3 INTERIOR DECORATING

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
04090203	Small Business Management and	0,25	3
	Entrepreneurship N3		
10050433	Upholstery Theory and Practical N3	0,25	12
10050443	Soft Furnishing Theory N3	0,25	12
10050453	Soft Furnishing Practical N3	0,25	12

#### REMARKS

## 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Interior Decorating, or an equivalent qualification.

### 2. **DURATION**

Full-time: One year.

## 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Interior Decorating (50310370), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Interior Decorating (50310002), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030053	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040043	0,25
Business English: Second Language N3	12040093	0,25

# 4.2 Has passed:

- The two languages;
- Upholstery Theory and Practical N3;
- Soft Furnishing Theory N3; and
- Soft Furnishing Practical N3; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.

## 4.5 Examination in Soft Furnishing Practical N3 is conducted as follows:

- Articles representative of the candidate's work will be submitted to a panel of examiners for the allocation of an examination mark.
- Moderating will be done by an external moderator.
- The candidate must obtain at least 40 per cent to pass the specific instructional offering.

# 4.6 Examination in Upholstery Theory and Practical N3 is conducted as follows:

- The theoretical component will be a written examination that will count 100 marks.
- For the practical component articles representative of the candidate's work will be submitted to a panel of examiners for the allocation of an examination mark which will count 200 marks.
- Moderating will be done by an external moderator.
- The candidate must obtain at least 40 per cent to pass the specific instructional offering.
- 4.7 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

# 50310004 NATIONAL CERTIFICATE: N3 EDUCARE

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
04050033	Introductory Day Care Entrepreneurship N3	0,25	9
07080173	Education N3	0,25	5
09070433	Child Health N3	0,25	9
09070423	Educare Theory and Practical N3	0,25	5

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Educare, or an equivalent qualification.

### 2. **DURATION**

Full-time: One year.

## 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Educare (50310371), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Educare (50310004), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030083	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040083	0,25
Business English: Second Language N3	12040093	0,25

- The two languages;
- Education N3;
- Educare Theory and Practical N3; and
- Child Health N3; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

# 50310012 NATIONAL CERTIFICATE: N3 CLOTHING PRODUCTION

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
04090403	Factory Organisation N3	0,25	6
10010433	Fashion Drawing N3	0,25	11
10010423	Pattern Construction Theory and Practical N3	0,25	6
10010413	Clothing Construction Theory and Practical N3	0,25	11

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Clothing Production, or an equivalent qualification.

### 2. **DURATION**

Full-time: One year.

## 3. PROGRAMME REQUIREMENTS

All the instructional offerings are compulsory.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Clothing Production (50310374), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Clothing Production (50310012), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030083	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040083	0,25
Business English: Second Language N3	12040093	0,25

## 4.2 Has passed:

- The two languages;
- Clothing Construction Theory and Practical N3;
- Pattern Construction Theory and Practical N3; and
- Fashion Drawing N3; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

## 5. PROMOTION REQUIREMENTS

- 5.1 To pass the different instructional offerings, Clothing Construction Theory and Practical N3 and Pattern Construction Theory and Practical N3, the year mark will be added to the examination mark in a ratio of 60:40 to determine the promotion mark.
- 5.2 The different papers of Fashion Drawing N3 do not have to be passed separately.

# 50310367 NATIONAL CERTIFICATE: N3 CONFECTIONARY MANUFACTURE

Date of implementation: January 1994

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
10030313	Industrial Confectionary Manufacture N3	0,083	6
04110053	Supervision in Industry N3	0,083	6
15070413	Engineering Science N3	0,083	10
15070313	Industrial Science N3	0,083	10
16030143	Mathematics N3	0,083	10

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Confectionary Manufacture, or an equivalent qualification.

## 2. DURATION

Full-time: One trimester.

## 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Mathematics N3;
  - Supervision in Industry N3; and
  - Industrial Confectionary Manufacture N3.

## 3.2 Optional instructional offering

One of the following:

- Industrial Science N3;
- Engineering Science N3.

# 50310368 NATIONAL CERTIFICATE: N3 SOCIAL SERVICES

Date of implementation: January 2002

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
04110493	Administration and Management N3	0,25	3
09070403	Care of the Handicapped N3	0,25	9
09070393	Care of the Aged N3	0,25	9
09070413	Child Care N3	0,25	9
10030353	Nutrition and Residential Care N3	0,25	9
21040073	Social Care N3	0,25	9

#### REMARKS

## 1. ADMISSION REQUIREMENTS

1.1 A National Certificate: N2 Social Services1.2 A National Certificate: N2: Child Care; or

1.3 A National Certificate: N2: Care of the Aged; or

1.4 A National Certificate: N2: Care of the Handicapped; or 1.5 an equivalent qualification.

### 2. **DURATION**

Full-time: One year.

# 3. PROGRAMME REQUIREMENTS

## 3.1 Compulsory instructional offerings:

- Administration and Management N3;
- Nutrition and Residential Care N3; and
- Social Care N3.

# 3.2 Optional instructional offering

One of the following:

- Child Care N3;
- Care of the Aged N3; and
- Care of the Handicapped N3.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Social Services (50310378), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Social Services (50310368), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030083	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040083	0,25
Business English: Second Language N3	12040093	0,25

or

- The two languages;
- Nutrition and Residential Care N3;
- Social Care N3; and
- One of the following:
  - ✓ Child Care N3; or
  - ✓ Care of the Aged N3; or
  - ✓ Care of the Handicapped N3; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

# 5. PROMOTION REQUIREMENTS

The National Certificate: N3, and the National Intermediate Certificate, will be endorsed with the chosen specialisation field.

## 6. PROGRAMME STATUS

# This instructional programme replaces the following National Certificates:

- 50310006 N3: Care of Children; and 50310373 NSC: Care of Children;
- 50310008 N3: Care of the Aged; and 50310372 NSC: Care of the Aged;
- 50310010 N3: Care of the Handicapped; and 50310369 NSC: Care of the Handicapped.

# 50311003 NATIONAL CERTIFICATE: N3: ENGINEERING STUDIES

Date of implementation: January 1996

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL	CREDITS	CATEGORY	FIELD
	OFFERING			_
04090103	Motor Workshop Organisation	0,083	B/C/D	6
	and Administration N3			
04090113	Industrial Organisation and	0,083	B/C/D	6
	Planning N3			
04110033	Industrial Orientation N3	0,083	B/C/D	6
04110053	Supervision in Industry N3	0,083	B/C/D	6
08060143	Road Construction Drawing N3	0,083	A	12
08080273	Logic Systems N3	0,083	A/C	6
08080333	Radar Trade Theory N3	0,083	A	6
08080613	Industrial Electronics N3	0,083	A/D	6
08090023	Building Drawing N3	0,083	D	12
08090113	Plating and Structural Steel	0,083	D	6
	Drawing N3			
08090283	Engineering Drawing N3	0,083	D	6
08120003	Waste-Water Treatment Practice	0,083	В	6
	N3			
08120033	Water Treatment Practice N3	0,083	D	6
08180123	Plastic Technology N3	0,083	A	6
08190183	Refrigeration Technology N3	0,083	A	6
08190363	Aluminium Technology N3	0,083	A	6
08190373	Mechano Technology N3	0,083	A	6
08200093	Ferro Alloy Technology N3	0,083	A	6
10010023	Tailor's Theory N3	0,083	A	6
10010113	Upholstery and Trimming	0,083	A	6
	Theory N3	,		
11010143	Painting and Decorating Theory	0,083	A	6
	N3	,		
11010273	Building and Civil Technology	0,083	A	12
	N3	,		
11020053	Armature Winding Theory N3	0,083	A	6
11020353	Coke and By-Product Process	0,083	A	6
	Theory N3	,		
11020473	Furniture Makers' Theory N3	0,083	A	6
11020503	Furniture Design N3	0,083	D	6
11020543	Patternmakers' Theory N3	0,083	A	6
11020573	Motor Machining Theory N3	0,083	A	6
11020803	Sheetmetal Workers' Theory N3	0,083	A	6

CODE	INSTRUCTIONAL OFFERING	CREDITS	CATEGORY	FIELD
11020953	Steel Production and Casting	0,083	A	6
11021113	Theory N3 Aircraft Metalwork Theory N3	0,083	A	6
11021113	Moulders' Theory N3	0,083	A	6
11021103	Iron Production and Casting	0,083	A	6
11021233	Theory N3	0,063	A	0
11021623	Gunsmith Trade Theory N3	0,083	A	6
11021673	Pulp and Papermaking Theory N3	0,083	A	6
11040023	Plant Operation Theory N3	0,083	A	6
11040043	Construction and Plant Theory N3	0,083	A	12
11040163	Diesel-Electrical Theory N3	0,083	A	6
11040253	Electro Mechanics Theory N3	0,083	A	6
11040343	Electro Technology N3	0,083	A	6
11040463	Instrument Trade Theory N3	0,083	A	6
11040513	Missiles N3	0,083	A	6
11040583	Motor Bodywork Theory N3	0,083	A	6
11040623	Motor Electrical Theory N3	0,083	A	6
11040673	Motor Trade Theory N3	0,083	A	6
11040693	Motor Vehicle Technology N3	0,083	A	6
11040753	Survival Equipment Theory N3	0,083	A	6
11040843	Radio and Television Theory N3	0,083	A	6
11040873	Radio Theory N3	0,083	A	6
11040963	Telecom Trade Theory N3	0,083	A	6
11041003	Aircraft Electronics Theory N3	0,083	A	6
11041033	Aircraft Electrical Theory N3	0,083	A	6
11041083	Aircraft Instrument Trade Theory N3	0,083	A	6
11041113	Aircraft Maintenance Theory N3	0,083	A	6
11041263	Electrical Trade Theory N3	0,083	A	6
11041583	Refrigeration Trade Theory N3	0,083	A	6
11041823	Diesel Trade Theory N3	0,083	A	6
11050053	Photography Trade Theory N3	0,083	A	6
15070023	Building Science N3	0,083	С	12
15070313	Industrial Science N3	0,083	C	6
15070413	Engineering Science N3	0,083	С	6
16030143	Mathematics N3	0,083	В	10

#### REMARKS

# 1. ADMISSION REQUIREMENTS

- 1.1 A National Certificate: N2; or
- 1.2 At least three applicable Grade 11 instructional offerings at Higher or Standard Grade level; or
- 1.3 an equivalent qualification.

#### 2. DURATION

Full-time: One trimester.

## 3. PROGRAMME REQUIREMENTS

- 3.1 At least three instructional offerings are required for the issuing of the certificate, provided that:
  - A. A Trade Theory instructional offering (Category A), or a technological instructional offering (Category A) is compulsory for apprentices, plus three of the following categories of instructional offerings:
    - A mathematics category (Category B);
    - a science category (Category C); and
    - a drawing category (Category D).

The Trade Theory must specifically relate to the trade for which the candidate is enroled.

- B. Any three of the following categories of instructional offerings must be passed by non-apprenticed learners:
  - A trade theory category (Category A); or
  - A technological category (Category A);
  - a mathematics category (Category B);
  - a science category (Category C); and
  - a drawing category (Category D).

A candidate must submit a sworn statement to the effect that he/she is not an apprentice.

C. Permission has to be obtained for specific instructional offering combinations for those exceptional cases where specific instructional offering combinations by specific vocations are required by employers, or the relevant Sector Education and Training Authority (SETA).

# D. Category Exceptions Table

INSTRUCTIONAL OFFERING	CATEGORIES			
	A	В	C	D
Industrial Orientation N3		X	X	X
Industrial Electronics N3	X			X
Logic Systems N3	X		X	
Motor Workshop and Organisation and Administration N3		X	X	X
Industrial Organisation and Planning N3		X	X	X
Supervision in Industry N3		X	X	X

3.2 The following instructional offerings may not be offered simultaneously to meet the requirements for issuing a certificate, but may be offered in addition to the minimum required instructional offerings:

3.2.1

- Building Drawing N3; or
- Engineering Drawing N3; or
- Plating and Structural Steel Drawing N3; or
- Furniture Design N3.

3.2.2

- Building Science N3;
- Industrial Science N3;
- Engineering Science N3;

3.2.3

A Trade Theory instructional offering, or a Technology instructional offering.

# 50311004 NATIONAL CERTIFICATE: N3 LABORATORY ASSISTANTS

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
15070413	Engineering Science N3	0,083	10
15070313	Industrial Science N3	0,083	10
15040113	Industrial Chemistry N3	0,083	10
15040043	Chemical Laboratory Technology N3	0,083	10
16030143	Mathematics N3	0,083	10

### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Laboratory Assistants, or an equivalent qualification.

### 2. **DURATION**

Full-time: One trimester.

## 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Industrial Chemistry N3; and
  - Chemical Laboratory Technology N3.

# 3.2 Optional instructional offering

One of the following:

- Mathematics N3;
- Engineering Science N3; or
- Industrial Science N3.

# 50311020 NATIONAL CERTIFICATE: N3 HAIR CARE AND COSMETICS

Date of implementation: January 1999

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11070303	Applied Hair Care N3	0,25	11
11070293	Hair Care Theory N3	0,25	11
11070593	Facial Machine Treatment N3	0,25	11
11070573	Electrology N3	0,25	11
11070503	Facial Skin Care N3	0,25	11
11070493	Nail Technology N3	0,25	11

## **REMARKS**

## 1. ADMISSION REQUIREMENTS

A National Certificate: N2 Hair Care and Cosmetics, or an equivalent qualification.

### 2. **DURATION**

Full-time: One year.

# 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Applied Hair Care N3; and
  - Hair Care Theory N3.

## 3.2 Optional instructional offerings

Two of the following cosmetic instructional offerings:

- Facial Machine Treatment N3;
- Electrology N3;
- Facial Skin Care N3; or
- Nail Technology N3.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Hair Care and Cosmetics (50311023), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Hair Care and Cosmetics (50311020), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030083	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040083	0,25
Business English: Second Language N3	12040093	0,25

or

- The two languages;
- Applied Hair Care N3;
- Hair Care Theory N3 and
- at least two of the optional cosmetic instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

#### 5. PROMOTION REQUIREMENTS

# 5.1 The following percentages are required to pass specific instructional offerings:

- A. Applied Hair Care N3
  - Year mark: 70%;
  - Examination mark: 70%.
- B. Hair Care: Theory N3
  - Year mark: 50%;
  - Examination mark: 40%.
- C. Facial Machine Treatment N3
  - Examination mark: 70%.
- D. Electrology N3
  - Examination mark: 70%.
- E. Nail Technology N3
  - Examination mark: 70%.
- F. Facial Skin Care N3
  - Examination mark: 70%.
- 5.2 The year mark and the examination mark of the above-mentioned instructional offerings A and B are calculated together, in a ratio of 40:60, to determine the promotion mark.
- 5.3 No year marks are required for the cosmetic instructional offerings.

#### 50311009 NATIONAL CERTIFICATE: N3 AFRO HAIR CARE

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
04090203	Small Business Management and	0,25	3
	Entrepreneurship N3		
06030093	Computer Practice N3	0,25	3
11070503	Facial Skin Care N3	0,25	11
11070493	Nail Technology N3	0,25	11
11070443	Applied Afro Hair Care N3	0,25	11
11070433	Afro Hair Care: Theory N3	0,25	11
11070593	Facial Machine Treatment N3	0,25	11
11070573	Electrology N3	0,25	11

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Afro Hair Care, or an equivalent qualification.

#### 2. DURATION

Full-time: One year.

#### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Afro Hair Care: Theory N3; and
  - Applied Afro Hair Care N3.

#### 3.2 Optional instructional offerings:

Two of the following:

- Small Business Management and Entrepreneurship N3;
- Computer Practice N3;
- Nail Technology N3;
- Facial Skin Care N3;
- Facial Machine Treatment N3; or
- Electrology N3.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Afro Hair Care (50311021), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Afro Hair Care (50311009), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030083	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040083	0,25
Business English: Second Language N3	12040093	0,25

or

#### 4.2 Has passed:

- The two languages;
- Afro Hair Care: Theory N3;
- Applied Afro Hair Care N3; and
- at least one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

#### 5. PROMOTION REQUIREMENTS

# 5.1 The following percentages are required to pass specific instructional offerings:

- A. Applied Afro Hair Care N3
  - Year mark: 70%;
  - Examination mark: 70%.
- B. Afro Hair Care: Theory N3
  - Year mark: 50%;
  - Examination mark: 40%.
- C. Nail Technology N3
  - Examination mark: 70%.
- D. Facial Skin Care N3
  - Examination mark: 70%.
- E. Facial Machine Treatment N3
  - Examination mark: 70%.
- F. Electrology N3
  - Examination mark: 70%.
- 5.2 The year mark and the examination mark of the above-mentioned instructional offerings A and B are calculated together, in a ratio of 40:60, to determine the promotion mark.
- 5.3 No year marks are required for the cosmetic instructional offerings.

#### 50311011 NATIONAL CERTIFICATE: N3 HAIR CARE

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
04090203	Small Business Management and	0,25	3
	Entrepreneurship N3		
06030093	Computer Practice N3	0,25	3
11070493	Nail Technology N3	0,25	11
11070503	Facial Skin Care N3	0,25	11
11070303	Applied Hair Care N3	0,25	11
11070293	Hair Care: Theory N3	0,25	11
11070593	Facial Machine Treatment N3	0,25	11
11070573	Electrology N3	0,25	11

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Hair Care, or an equivalent qualification.

#### 2. DURATION

Full-time: One year.

#### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Hair Care: Theory N3; and
  - Applied Hair Care N3.

#### 3.2 Optional instructional offerings:

Two of the following:

- Small Business Management and Entrepreneurship N3;
- Computer Practice N3;
- Nail Technology N3;
- Facial Skin Care N3;
- Facial Machine Treatment N3; or
- Electrology N3.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Hair Care (50311353), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Hair Care (50311011), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030083	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040083	0,25
Business English: Second Language N3	12040093	0,25

or

#### 4.2 Has passed:

The two languages;

• Hair Care: Theory N3;

• Applied Hair Care N3; and

- at least one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

#### 5. PROMOTION REQUIREMENTS

# 5.1 The following percentages are required to pass specific instructional offerings:

- A. Applied Hair Care N3
  - Year mark: 70%;
  - Examination mark: 70%.
- B. Hair Care: Theory N3
  - Year mark: 50%;
  - Examination mark: 40%.
- C. Nail Technology N3
  - Examination mark: 70%.
- D. Facial Skin Care N3
  - Examination mark: 70%.
- E. Facial Machine Treatment N3
  - Examination mark: 70%.
- F. Electrology N3
  - Examination mark: 70%.
- 5.2 The year mark and the examination mark of the above-mentioned instructional offerings A and B are calculated together, in a ratio of 40:60, to determine the promotion mark.
- 5.3 No year marks are required for the cosmetic instructional offerings.

#### 50311013 NATIONAL CERTIFICATE: N3 GENTS' HAIRDRESSING

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
04090203	Small Business Management and	0,25	3
	Entrepreneurship N3		
06030093	Computer Practice N3	0,25	3
11070493	Nail Technology N3	0,25	11
11070533	Gents' Hairdressing: Theory N3	0,25	11
11070503	Facial Skin Care N3	0,25	11
11070543	Applied Gents' Hairdressing N3	0,25	11
11070593	Facial Machine Treatment N3	0,25	11
11070573	Electrology N3	0,25	11

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Gents' Hairdressing, or an equivalent qualification.

#### 2. DURATION

Full-time: One year.

#### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Gents' Hairdressing: Theory N3; and
  - Applied Gents' Hair Care N2.

### 3.2 Optional instructional offerings:

Two of the following:

- Small Business Management and Entrepreneurship N3;
- Computer Practice N3;
- Nail Technology N3;
- Facial Skin Care N3;
- Facial Machine Treatment N3; or
- Electrology N3.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Gents' Hairdressing (50311355), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Gents' Hairdressing (50311013), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030083	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040083	0,25
Business English: Second Language N3	12040093	0,25

or

#### 4.2 Has passed:

- The two languages;
- Gents' Hairdressing: Theory N3;
- Applied Gents' Hairdressing N3; and
- at least one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 The Language of Learning and Teaching, or an Approved Language First Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

#### 5. PROMOTION REQUIREMENTS

# 5.1 The following percentages are required to pass specific instructional offerings:

- A. Applied Gents' Hairdressing N3
  - Year mark: 70%;
  - Examination mark: 70%.
- B. Gents' Hairdressing: Theory N3
  - Year mark: 50%;
  - Examination mark: 40%.
- C. Nail Technology N3
  - Examination mark: 70%.
- D. Facial Skin Care N3
  - Examination mark: 70%.
- E. Facial Machine Treatment N3
  - Examination mark: 70%.
- F. Electrology N3
  - Examination mark: 70%.
- 5.2 The year mark and the examination mark of the above-mentioned instructional offerings A and B are calculated together, in a ratio of 40:60, to determine the promotion mark.
- 5.3 No year marks are required for the cosmetic instructional offerings.

### 50311017 NATIONAL CERTIFICATE: N3 LADIES (CAUCASIAN) HAIRDRESSING

Date of implementation: January 1998

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
04090203	Small Business Management and	0,25	3
	Entrepreneurship N3		
06030093	Computer Practice N3	0,25	3
11070583	Ladies (Caucasian) Hair Care: Theory N3	0,25	11
11070563	Applied Hair Care: Ladies (Caucasian) N3	0,25	11
11070503	Facial Skin Care N3	0,25	11
11070493	Nail Technology N3	0,25	11
11070593	Facial Machine Treatment N3	0,25	11
11070573	Electrology N3	0,25	11

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Ladies (Caucasian) Hairdressing, or an equivalent qualification.

#### 2. DURATION

Full-time: One year.

#### 3. PROGRAMME REQUIREMENTS

#### 3.1 Compulsory instructional offerings:

Ladies (Caucasian) Hair Care: Theory N3; andApplied Hair Care: Ladies (Caucasian) N3.

#### 3.2 Optional instructional offerings:

Two of the following:

- Small Business Management and Entrepreneurship N3;
- Computer Practice N3;
- Nail Technology N3;
- Facial Skin Care N3;
- Facial Machine Treatment N3; or
- Electrology N3.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Ladies (Caucasian) Hairdressing (50311022), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Ladies (Caucasian) Hairdressing (50311017), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030083	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040083	0,25
Business English: Second Language N3	12040093	0,25

or

#### 4.2 Has passed:

- The two languages;
- Applied Hair Care: Ladies (Caucasian) N3;
- Ladies (Caucasian) Hair Care: Theory N3; and
- at least one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

#### 5. PROMOTION REQUIREMENTS

# 5.1 The following percentages are required to pass specific instructional offerings:

- A. Applied Hair Care: Ladies (Caucasian) N3
  - Year mark: 70%;
  - Examination mark: 70%.
- B. Ladies (Caucasian) Hair Care: Theory N3
  - Year mark: 50%;
  - Examination mark: 40%.
- C. Nail Technology N3
  - Examination mark: 70%.
- D. Facial Skin Care N3
  - Examination mark: 70%.
- E. Facial Machine Treatment N3
  - Examination mark: 70%.
- F. Electrology N3
  - Examination mark: 70%.
- 5.2 The year mark and the examination mark of the above-mentioned instructional offerings A and B are calculated together, in a ratio of 40:60, to determine the promotion mark.
- 5.3 No year marks are required for the cosmetic instructional offerings.

### 50311006 NATIONAL CERTIFICATE: N3 COSMETOLOGY

Date of implementation: January 1999

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
06030093	Computer Practice N3	0,25	3
11070593	Facial Machine Treatment N3	0,25	11
11070573	Electrology N3	0,25	11
11070503	Facial Skin Care N3	0,25	11
11070493	Nail Technology N3	0,25	11

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Cosmetology, or an equivalent qualification.

#### 2. DURATION

Full-time: One year.

#### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Facial Machine Treatment N3;
  - Electrology N3
  - Nail Technology N3; and
  - Facial Skin Care N3.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Cosmetology (50311398), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Cosmetology (50311006), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030083	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040083	0,25

Business English: Second Language N3	12040093	0,25
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or

#### 4.2 Has passed:

- The two languages;
- Nail Technology N3;
- Facial Skin Care N3:
- one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

#### 5. PROMOTION REQUIREMENTS

# 5.1 The following percentages are required to pass specific instructional offerings:

- A. Facial Machine Treatment N3
  - Examination mark: 70%.
- B. Electrology N3
  - Examination mark: 70%.
- C. Nail Technology N3
  - Examination mark: 70%.
- D. Facial Skin Care N3

- Examination mark: 70%.
- 5.2 No year marks are required for the cosmetic instructional offerings.

# 50308376 NATIONAL CERTIFICATE: N3 SURFACE MINING OVERSEERS

Date of implementation: January 1997

Phasing out date: August 2002

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11041883	Surface Mining Machinery N3	0,083	6
11990133	Surface Mining N3	0,083	6
11990143	Surface Mining Surveying N3	0,083	6
15050023	Surface Mining Geology N3	0,083	10

#### REMARKS

### 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Surface Mining, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

#### 3. PROGRAMME REQUIREMENTS

# 3.1 Compulsory instructional offerings:

# 50311019 NATIONAL CERTIFICATE: N3 FERTILIZER MANUFACTURING

Date of implementation: January 1998

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11040023	Plant Operation: Theory N3	0,083	6
11022213	Fertilizer Manufacturing N3	0,083	6
15040113	Industrial Chemistry N3	0,083	10
15040043	Chemical Laboratory Technology N3	0,083	10
16030143	Mathematics N3	0,083	10

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Fertilizer Manufacturing, or an equivalent qualification.

#### 2. DURATION

Full-time: One trimester.

#### 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Fertilizer Manufacturing N3;
  - Industrial Chemistry N3; and
  - Mathematics N3.

#### 3.2 Optional instructional offering:

One of the following:

- Plant Operation Theory N3; or
- Chemical Laboratory Technology N3.

# 50311361 NATIONAL CERTIFICATE: N3 TECHNICAL DYER/FINISHER

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11021903	Dyeing and Fibre Theory N3	0,083	6
15041093	Textile Chemistry N3	0,083	10
15040113	Industrial Chemistry N3	0,083	10

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Technical Dyer/Printer/Finisher, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

#### 3.1 Compulsory instructional offerings:

# 50311362 NATIONAL CERTIFICATE: N3: PRINTER/FINISHER

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11021913	Printing and Fibre Theory N3	0,083	6
15041093	Textile Chemistry N3	0,083	10
15040113	Industrial Chemistry N3	0,083	10

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Technical Dyer/Printer/Finisher, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

#### 3. PROGRAMME REQUIREMENTS

#### 3.1 Compulsory instructional offerings:

# 50311382 NATIONAL CERTIFICATE: N3: GRIPPER LOOM MECHANICIAN

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11022223	Carpet Technology N3	0,083	6
11021783	Weaving Theory N3	0,083	10
15041063	Textile Engineering Science N3	0,083	10

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Gripper Loom Mechanician, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

# 50311383 NATIONAL CERTIFICATE: N3: TUFTING/NEEDLEPUNCH MECHANICIAN

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11022223	Carpet Technology N3	0,083	6
11021843	Long Staple Spinning Theory N3	0,083	10
15041063	Textile Engineering Science N3	0,083	10

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Tufting/Needlepunch Mechanician, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

# 50311381 NATIONAL CERTIFICATE: N3 WEAVING MECHANICIAN: NARROW LOOM

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11022233	Narrow Weaving Fabric Construction N3	0,083	6
11022243	Narrow Weaving Theory N3	0,083	6
15041063	Textile Engineering Science N3	0,083	6

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Weaving Mechanician: Narrow Loom or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

# 50311384 NATIONAL CERTIFICATE: N3 WEAVING MECHANICIAN: RAPIER, PROJECTILE, AIR JET AND SHUTTLE LOOM

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11022283	Fabric Construction and Testing N3	0,083	6
11021783	Weaving Theory N3	0,083	6
15041063	Textile Engineering Science N3	0,083	6

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Weaving Mechanician: Rapier, Projectile, Air Jet and Shuttle Loom, or an equivalent qualification.

### 2. **DURATION**

Full-time: One trimester.

### 3. PROGRAMME REQUIREMENTS

# 50311385 NATIONAL CERTIFICATE: N3 WEAVING PREPARATION: TECHNICAL CONTROLLER

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11022183	Weaving Preparation Theory N3	0,083	6
11021783	Weaving Theory N3	0,083	6
15041063	Textile Engineering Science N3	0,083	6

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Weaving Preparation: Technical Controller, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

# 50311386 NATIONAL CERTIFICATE: N3 KNITTING MECHANICIAN: WARP

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11022273	Warp Knitting Theory N3	0,083	6
11021863	Knitted Fabric Analysis and Testing N3	0,083	6
15041063	Textile Engineering Science N3	0,083	6

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Knitting Mechanician: Warp, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

# 50311387 NATIONAL CERTIFICATE: N3 KNITTING MECHANICIAN: WEFT

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11021793	Weft Knitting Theory N3	0,083	6
11021863	Knitted Fabric Analysis and Testing N3	0,083	6
15041063	Textile Engineering Science N3	0,083	6

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Knitting Mechanician: Weft, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

# 50311388 NATIONAL CERTIFICATE: N3 SPINNING MECHANICIAN: SHORT STAPLE - COTTON

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11021813	Short Staple Spinning Theory N3	0,083	6
11021803	Fibre and Yarn Characteristics and Testing N3	0,083	6
15041063	Textile Engineering Science N3	0,083	6

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Spinning Machine Mechanician, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

# 50311389 NATIONAL CERTIFICATE: N3 SPINNING MECHANICIAN: LONG STAPLE - WORSTED

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11021843	Long Staple Spinning Theory N3	0,083	6
11021803	Fibre and Yarn Characteristics and Testing N3	0,083	6
15041063	Textile Engineering Science N3	0,083	6

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Spinning Machine Mechanician, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

### 3. PROGRAMME REQUIREMENTS

# 50311390 NATIONAL CERTIFICATE: N3 SPINNING MECHANICIAN: WOOLLEN

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11021823	Wool Spinning Theory N3	0,083	6
11021803	Fibre and Yarn Characteristics and Testing N3	0,083	6
15041063	Textile Engineering Science N3	0,083	6

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Spinning Machine Mechanician, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

### 3. PROGRAMME REQUIREMENTS

# 50311391 NATIONAL CERTIFICATE: N3 SPINNING MECHANICIAN: SEMI-WORSTED

Date of implementation: August 2002

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11021853	Semi-Worsted Spinning Theory N3	0,083	6
11021803	Fibre and Yarn Characteristics and Testing N3	0,083	6
15041063	Textile Engineering Science N3	0,083	6

#### **REMARKS**

# 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Spinning Machine Mechanician, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

### 3. PROGRAMME REQUIREMENTS

# 50315000 NATIONAL CERTIFICATE: N3 PULP AND PAPER

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
04110053	Supervision in Industry N3	0,083	6
08190263	Power Station Theory N3	0,083	6
08120003	Waste-Water Treatment Practice N3	0,083	6
08120033	Water Treatment Practice N3	0,083	6
11040023	Plant Operation Theory N3	0,083	6
11021673	Pulp and Papermaking Theory N3	0,083	6
15070413	Engineering Science N3	0,083	10
15070313	Industrial Science N3	0,083	10
15040113	Industrial Chemistry N3	0,083	10
16030143	Mathematics N3	0,083	10

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Pulp and Paper, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offering:
- Pulp and Papermaking Theory N3.

# 3.2 Optional instructional offerings:

### One of the following:

- Waste-Water Treatment Practice N3;
- Water Treatment Practice N3
- Plant Operation Theory N3; or
- Power Station Theory N3.

# Two of the following:

- Mathematics N3; or
- Industrial Chemistry N3;

#### and

- Industrial Science N3; or
- Engineering Science N3.

### 50315398 NATIONAL CERTIFICATE: N3 WATER AND WASTE-WATER TREATMENT PRACTICE

Date of implementation: January 1995

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
0890283	Engineering Drawing N3	0,083	6
08120003	Waste-Water Treatment Practice N3	0,083	6
08120033	Water Treatment Practice N3	0,083	6
08090053	Engineering Drawing N3	0,083	6
11040023	Plant Operation Theory N3	0,083	6
15070413	Engineering Science N3	0,083	10
15040113	Industrial Chemistry N3	0,083	10
15040043	Chemical Laboratory Technology N3	0,083	10
16030143	Mathematics N3	0,083	10

#### **REMARKS**

#### 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Water and Waste-Water Treatment Practice, or an equivalent qualification.

#### 2. DURATION

Full-time: One trimester.

# 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
- Water Treatment Practice N3; and/or
- Waste-Water Treatment Practice N3.

## 3.2 Optional instructional offerings:

A choice of THREE or TWO of the following, depending on whether one or two instructional offerings are chosen in 3.1 above:

- Plant Operation Theory N3;
- Mathematics N3;
- Engineering Drawing N3;
- Engineering Science N3;
- Industrial Chemistry N3; or
- Chemical Laboratory Technology N3.

# 4. PROMOTION REQUIREMENTS

No condonation will be applied to this instructional programme.

## 50321000 NATIONAL CERTIFICATE: N3 FUNERAL DIRECTING

Date of implementation: January 1999

Phasing out date:

Minimum formal time in years: 1,00

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
04021003	Office Practice N3	0,25	3
04090203	Small Business Management and	0,25	3
	Entrepreneurship N3		
20010013	Psychology in Funeral Directing N3	0,25	5
21990013	Funeral Practice N3	0,25	11

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A National Certificate: N2: Funeral Directing, or an equivalent qualification.

#### 2. **DURATION**

Full-time: One year.

### 3. PROGRAMME REQUIREMENTS

3.1 Compulsory instructional offerings:

All the instructional offerings are compulsory.

# 4. REQUIREMENTS FOR THE ISSUING OF A NATIONAL SENIOR CERTIFICATE (NSC)

A National Senior Certificate (NSC): Funeral Directing (50321001), will be issued to a candidate who:

4.1 Has satisfied the requirements for the National Certificate: N3: Funeral Directing (50321000), and has passed two of the following language instructional offerings:

LANGUAGE	CODE	CREDIT
Sake Afrikaans: Eerste Taal N3; or	12030083	0,25
Sake Afrikaans: Tweede Taal N3;	12030093	0,25
Business English: First Language N3; or	12040083	0,25
Business English: Second Language N3	12040093	0,25

### 4.2 Has passed:

- The two languages;
- Psychology in Funeral Directing N3;
- Funeral Practice N3; and
- At least one of the other instructional offerings; and
- has received instruction in the sixth instructional offering and has been examined but failed.
- 4.3 However, one of the two required languages, as stated in paragraphs 4.1 and 4.2 above, must be at First Language level, while the other language must be at either First or Second Language level.
- 4.4 Language, as contained in the schools policy document, *A resumé of instructional programmes inc schools*, Report 550 (2001/08), may be offered by candidates instead of one Business Language First or Second Language, provided that it is passed with 40 per cent on Standard Grade level. The Business Language taken by a candidate may not be the same language, as the Language of Learning and Teaching, or the Approved Language for which he/she obtains recognition.
- 4.5 The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

## 50111511 NATIONAL CERTIFICATE: IC: PAINT TECHNOLOGY

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 0,66

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11021033	Paint Application and Testing N3	0,083	6
11021042	Paint Raw Materials N2	0,083	6
11021053	Paint Raw Materials N3	0,083	6
11021063	Paint Types and Systems N3	0,083	6
11021072	Paint Technology N2	0,083	6
11021083	Paint Manufacturing N3	0,083	6
15040092	Paint Chemistry N2	0,083	10
16030112	Mathematics: Paint N2	0,083	10

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

At least a Grade 10 Certificate, or an equivalent qualification with passes in Mathematics and Physical Science.

### 2. DURATION

Full-time: Two trimesters.

## 3. PROGRAMME REQUIREMENTS

## 3.1 Compulsory instructional offerings:

All the instructional offerings are compulsory.

## 4. PROMOTION REQUIREMENTS

#### 4.1 First Trimester:

If a candidate passes three of the four N2 compulsory instructional offerings and obtains at least 38% in the fourth instructional offering, then this instructional offering may be condoned.

#### **4.2** Second Trimester:

If a candidate passes three of the four N3 compulsory instructional offerings and obtains at least 38% in the fourth instructional offering, then this instructional offering may be condoned.

# 50111530 NATIONAL CERTIFICATE: IC: N1 MOTOR BODY REPAIRING

Date of implementation: January 1997

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11040541	Motor Body Repairing N1	0,333	6

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

- 1.1 At least a Grade 9 Certificate, or an equivalent qualification.
- 1.2 Written proof of at least one semester full-time applicable practical experience.

## 2. **DURATION**

Full-time: One trimester.

## 3. PROMOTION REQUIREMENTS

# 50111531 NATIONAL CERTIFICATE: IC: N1 MOTOR, DIESEL AND TRACTOR MECHANICS

Date of implementation: January 1997

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11040521	Motor, Diesel and Tractor Mechanics N1	0,333	6

#### REMARKS

## 1. ADMISSION REQUIREMENTS

- 1.1 At least a Grade 9 Certificate, or an equivalent qualification.
- 1.2 Written proof of at least one semester full-time applicable practical experience.

### 2. DURATION

Full-time: One trimester.

## 3. PROMOTION REQUIREMENTS

# 50211514 NATIONAL CERTIFICATE: IC: N2 MOTOR, DIESEL AND TRACTOR MECHANICS

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11040532	Motor, Diesel and Tractor Mechanics N2	0,333	6

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

- 1.1 IC: N1 Motor, Diesel and Tractor Mechanics.
- 1.2 Written proof of at least one semester full-time applicable practical experience.

### 2. **DURATION**

Full-time: One trimester.

## 3. PROMOTION REQUIREMENTS

# 50211515 NATIONAL CERTIFICATE: IC: N2 MOTOR BODY REPAIRING

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 0,33

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
11040552	Motor Body Repairing N2	0,333	6

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

- 1.1 IC: N1 Motor Body Repairing.
- 1.2 Written proof of at least one semester full-time applicable practical experience.

## 2. **DURATION**

Full-time: One trimester.

# 3. PROMOTION REQUIREMENTS

# 51108847 NON-NATIONAL CERTIFICATE: ENGINEERING CERTIFICATE OF COMPETENCY

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 0,167

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
08190306	Plant Engineering: Mines and Works	0,083	6
08190316	Plant Engineering: Factories	0,083	6
13050026	Legal Knowledge: Mines	0,083	6
13050046	Occupational Health and Safety Act	0,083	6

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

No person will be admitted to the qualifying examinations before he/she has been accepted as a candidate by the Commission of Examiners, and no credits will be given for passes obtained before such acceptance is obtained.

#### 2. **DURATION**

Full-time: Two months.

## 3. PROGRAMME REQUIREMENTS

### 3.1 Optional instructional offerings:

Two instructional offerings:

• Plant Engineering: Mines and Works; and

• Legal Knowledge: Mines;

or

- Plant Engineering Factories; and
- Occupational Health and Safety Act.

## 4. PROMOTION REQUIREMENTS

## 4.1 Pass mark:

A pass mark of 50% is required for all the instructional offerings.

## 4.2 Condonation:

No condonation will be applied to this instructional programme.

4.3 Only a "statement of results in subjects" will be issued.

### 51108848 NON-NATIONAL CERTIFICATE: INSTALLATION RULES

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 0,33

CC	DE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
1104	10442	Installation Rules	0,333	6

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

No person will be admitted to the qualifying examinations before he/she has been accepted as a candidate by the Commission of Examiners, and no credits will be given for passes obtained before such acceptance is obtained.

#### 2. **DURATION**

Full-time: One trimester.

### 3. PROMOTION REQUIREMENTS

### 3.1 General requirements:

- Two examination question papers are written for this instructional offering.
- Only a "statement of results in subjects", will be issued.

#### 3.2 Pass mark:

A pass mark of 50% is required for the instructional offering.

#### 3.3 Condonation:

No condonation will be applied to this instructional programme.

# 51108849 NON-NATIONAL CERTIFICATE: SPECIALISED ELECTRICAL INSTALLATION CODES

Date of implementation: Pre 1994

Phasing out date:

Minimum formal time in years: 0,33

I	CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
	08080634	Specialised Electrical Installation Codes	0,333	6

#### REMARKS

## 1. ADMISSION REQUIREMENTS

No person will be admitted to the qualifying examinations before he/she has been accepted as a candidate by the Commission of Examiners, and no credits will be given for passes obtained before such acceptance is obtained.

#### 2. DURATION

Full-time: One trimester.

## 3. PROMOTION REQUIREMENTS

### 3.1 General requirements:

• Only a "statement of results in subjects", will be issued.

#### 3.2 Pass mark:

A pass mark of 50% is required for the instructional offering.

#### 3.3 Condonation:

No condonation will be applied to this instructional programme.

## ANNEXURE A

EXISTING EXPERIMENTAL PROJECTS AS APPROVED BY THE MINISTER OF EDUCATION. THESE EXPERIMENTAL PROJECTS MAY ONLY BE OFFERED BY SELECTED APPROVED COLLEGES.

# 50210370 NATIONAL INTERMEDIATE CERTIFICATE: HOSPITALITY STUDIES

Date of implementation: January 1999

Duration of project: 2 years

Termination of project: November 2003

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
6030082	Computer Practice and Typing Technique N2	0,25	3
10070357	Hospitality Life Skills N2	U	11
10070367	Food Preparation N2	U	11
10070377	Food and Drink Service N2	U	11
16030202	Hospitality Numeracy N2	U	11
12030062	Sake Afrikaans: Eerste Taal N2; or	0,25	4
12030072	Sake Afrikaans: Tweede Taal N2;	0,25	4
12040062	Business English: First Language N2; or	0,25	4
12040072	Business English: Second Language N2	0,25	4

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

### 2. **DURATION**

Full-time: One year.

## 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Sake Afrikaans: Eerste Taal N2; or
    - ✓ Sake Afrikaans: Tweede Taal N2; and
  - Business English: First Language N2; or
    - ✓ Business English: Second Language N2; and
  - Hospitality Life Skills N2;
  - Food Preparation N2; and
  - Food and Drink Service N2.

## 3.2 Optional instructional offering:

One of the following:

- Computer Practice and Typing Technique N2; or
- Hospitality Numeracy N2.

#### 3.3 Provisos

- (a) A Grade 11 Official Language other than the Business Language may also be offered to substitute one Business Language and comply with the language requirements as stated in paragraph 3.1 above. However, one of the two required languages, as stated in paragraph 3.1 above, must be at First Language level, while the other language must be at either First or Second Language level.
- (b) The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

### 4. PROMOTION REQUIREMENTS

- 4.1 The following instructional offerings will be in unit standard format and will be assessed accordingly:
  - Hospitality Life Skills N2;
  - Food Preparation N2;
  - Food and Drink Service N2; and
  - Hospitality Numeracy N2.
- 4.2 The required pass mark for the instructional offerings Food Preparation N2 and Food and Drink Service N2 is 70 per cent, while in the case of the other compulsory and optional instructional offerings as listed respectively in paragraphs 3.1 and 3.2 above, the required pass mark is 40 per cent.
- 4.3 The year mark and the examination mark for the following instructional offerings are calculated together in a ratio of 60:40 to determine the promotion mark:
  - Hospitality Life Skills N2;
  - Food Preparation N2;
  - Food and Drink Service N2; and
  - Hospitality Numeracy N2.
- 4.4 The year mark and the examination mark for the Business Languages as listed in paragraph 3.1 and Computer Practice and Typing Technique N2, are calculated together in a ratio of 40:60 to determine the promotion mark.
- 4.5 Typing Technique N2 can be passed without any speed, with 25 w.p.m., or with 30 w.p.m. Only the highest speed (if any) will be indicated.
- 4.6 Condonation will not be applied to the instructional offerings developed in terms of unit standards, as listed in paragraph 4.1.

## 5. PROMOTION REQUIREMENTS

## 5.1 The following promotion requirements are applicable:

- The two languages;
- Hospitality Life Skills N2;
- Food Preparation N2;
- Food and Drink Service N2; and
- has received instruction in the sixth instructional offering and has been examined but failed.

# 50310376 NATIONAL SENIOR CERTIFICATE: HOSPITALITY STUDIES

Date of implementation: January 2001

Duration of project: 2 years

Termination of project: November 2003

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
4090203	Small Business Management and	0,25	3
	Entrepreneurship N3		
6030093	Computer Practice N3	0,25	3
10070383	Hospitality Life Skills N3	U	11
10070393	Food Preparation N3	U	11
10070403	Food and Drink Service N3	U	11
12030083	Sake Afrikaans: Eerste Taal N3; or	0,25	4
12030093	Sake Afrikaans: Tweede Taal N3;	0,25	4
12040083	Business English: First Language N3; or	0,25	4
12040093	Business English: Second Language N3	0,25	4

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A National Intermediate Certificate: Hospitality Studies.

#### 2. **DURATION**

Full-time: One year.

## 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Sake Afrikaans: Eerste Taal N3; or
    - ✓ Sake Afrikaans: Tweede Taal N3; and
  - Business English: First Language N3; or
    - ✓ Business English: Second Language N3; and
  - Hospitality Life Skills N3;
  - Food Preparation N3; and
  - Food and Drink Service N3.

## 3.2 Optional instructional offering:

One of the following:

• Small Business Management and Entrepreneurship N3; or

• Computer Practice N3.

#### 3.3 Provisos

- (a) A Grade 12 Official Language other than the Business Language may also be offered to substitute one Business Language and comply with the language requirements as stated in paragraph 3.1 above. However, one of the two required languages, as stated in paragraph 3.1 above, must be at First Language level, while the other language must be at either First or Second Language level.
- (c) The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

## 4. PROMOTION REQUIREMENTS

- 4.1 The following instructional offerings will be in unit standard format and will be assessed accordingly:
  - Hospitality Life Skills N3;
  - Food Preparation N3; and
  - Food and Drink Service N3.
- 4.2 The required pass mark for the instructional offerings Food Preparation N3 and Food and Drink Service N3 is 70 per cent, while in the case of the other compulsory and optional instructional offerings as listed respectively in paragraphs 3.1 and 3.2 above, the required pass mark is 40 per cent.
- 4.3 The year mark and the examination mark for the following instructional offerings are calculated together in a ratio of 60:40 to determine the promotion mark:
  - Hospitality Life Skills N3;
  - Food Preparation N3; and
  - Food and Drink Service N3.
- 4.4 The year mark and the examination mark for the Business Languages as listed in paragraph 3.1, Small Business Management and Entrepreneurship, N3 and Computer Practice N3, are calculated together in a ratio of 40:60 to determine the promotion mark.
- 4.5 Condonation will not be applied to the instructional offerings developed in terms of unit standards, as listed in paragraph 4.1.

## 5. PROMOTION REQUIREMENTS

## 5.1 The following promotion requirements are applicable:

- The two languages;
- Hospitality Life Skills N3;
- Food Preparation N3;
- Food and Drink Service N3; and
- has received instruction in the sixth instructional offering and has been examined but failed.

# 50210372 NATIONAL INTERMEDIATE CERTIFICATE: HEALTH AND COMMUNITY CARE

Date of implementation: January 1999

Duration of project: 2 years

Termination of project: November 2003

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
6030082	Computer Practice and Typing Technique N2	0,25	3
4010132	Applied Accounting N2	0,25	3
9070457	Personal and Administration Skills N2	U	9
9070467	Client Comfort N2	U	9
9070477	Health Promotion N2	U	9
12030062	Sake Afrikaans: Eerste Taal N2; or	0,25	4
12030072	Sake Afrikaans: Tweede Taal N2;	0,25	4
12040062	Business English: First Language N2; or	0,25	4
12040072	Business English: Second Language N2	0,25	4

#### **REMARKS**

### 1. ADMISSION REQUIREMENTS

A Grade 10 Certificate, or an equivalent qualification.

#### 2. DURATION

Full-time: One year.

## 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Sake Afrikaans: Eerste Taal N2; or
    - ✓ Sake Afrikaans: Tweede Taal N2; and
  - Business English: First Language N2; or
    - ✓ Business English: Second Language N2; and
  - Personal and Administration Skills N2;
  - Client Comfort N2; and
  - Health Promotion N2.

### 3.2 Optional instructional offering:

One of the following:

- Computer Practice and Typing Technique N2;
- Applied Accounting N2; or

Mathematics Standard Grade, Grade 11.

#### 3.3 Provisos

- (a) A Grade 11 Official Language other than the Business Language may also be offered to substitute one Business Language and comply with the language requirements as stated in paragraph 3.1 above. However, one of the two required languages, as stated in paragraph 3.1 above, must be at First Language level, while the other language must be at either First or Second Language level.
- (d) The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

### 4. PROMOTION REQUIREMENTS

- 4.1 The following instructional offerings will be in unit standard format and will be assessed accordingly:
  - Personal and Administration Skills N2;
  - Client Comfort N2; and
  - Health Promotion N2.

### 4.2 The required pass mark for all the instructional offerings is 40 per cent.

- 4.3 The year mark and the examination mark for the following instructional offerings are calculated together in a ratio of 60:40 to determine the promotion mark:
  - Personal and Administration Skills N2;
  - Client Comfort N2; and
  - Health Promotion N2.
- 4.4 The year mark and the examination mark for the Business Languages as listed in paragraph 3.1, Applied Accounting N2 and Computer Practice and Typing Technique N2 are calculated together in a ratio of 40:60 to determine the promotion mark.
- 4.5 Typing Technique can be passed without any speed, with 25 w.p.m., or with 30 w.p.m. Only the highest speed (if any) will be indicated.
- 4.6 Condonation will not be applied to the instructional offerings developed in terms of unit standards, as listed in paragraph 4.1.

## 5. PROMOTION REQUIREMENTS

## 5.1 The following promotion requirements are applicable:

- The two languages;
- Personal and Administration Skills N2;
- Client Comfort N2;
- Health Promotion N2; and
- has received instruction in the sixth instructional offering and has been examined but failed.

# 50310377 NATIONAL SENIOR CERTIFICATE: HEALTH AND COMMUNITY CARE

Date of implementation: January 2000

Duration of project: 2 years

Termination of project: November 2003

CODE	INSTRUCTIONAL OFFERING	CREDITS	FIELD
4090203	Small Business Management and	0,25	3
	Entrepreneurship N3		
6030093	Computer Practice N3	0,25	3
9070483	Personal and Administration Skills N3	U	9
9070493	Client Comfort N3	U	9
9070503	Health Promotion N3	U	9
12030083	Sake Afrikaans: Eerste Taal N3; or	0,25	4
12030093	Sake Afrikaans: Tweede Taal N3;	0,25	4
12040083	Business English: First Language N3; or	0,25	4
12040093	Business English: Second Language N3	0,25	4

#### **REMARKS**

## 1. ADMISSION REQUIREMENTS

A National Intermediate Certificate: Health and Community Care

#### 2. **DURATION**

Full-time: One year.

## 3. PROGRAMME REQUIREMENTS

- 3.1 Compulsory instructional offerings:
  - Sake Afrikaans: Eerste Taal N3; or
    - ✓ Sake Afrikaans: Tweede Taal N3; and
  - Business English: First Language N3; or
    - ✓ Business English: Second Language N3; and
  - Personal and Administration Skills N3;
  - Client Comfort N3: and
  - Health Promotion N3.

## 3.2 Optional instructional offering:

One of the following:

• Small Business Management and Entrepreneurship N3; or

- Computer Practice N3; or
- Mathematics Standard Grade, Grade 12.

#### 3.3 Provisos

- (a) A Grade 12 Official Language other than the Business Language may also be offered to substitute one Business Language and comply with the language requirements as stated in paragraph 3.1 above. However, one of the two required languages, as stated in paragraph 3.1 above, must be at First Language level, while the other language must be at either First or Second Language level.
- (e) The different examination papers in Sake Afrikaans and Business English do not have to be passed separately.

#### 4. PROMOTION REQUIREMENTS

- 4.1 The following instructional offerings will be in unit standard format and will be assessed accordingly:
  - Personal and Administration Skills N3;
  - Client Comfort N3; and
  - Health Promotion N3.
- 4.2 The required pass mark for all the instructional offerings is 40 per cent.
- 4.3 The year mark and the examination mark for the following instructional offerings are calculated together in a ratio of 60:40 to determine the promotion mark:
  - Personal and Administration Skills N3:
  - Client Comfort N3; and
  - Health Promotion N3.
- 4.4 The year mark and the examination mark for the Business Languages as listed in paragraph 3.1, Small Business Management and Entrepreneurship N3 and Computer Practice N3 are calculated together in a ratio of 40:60 to determine the promotion mark.
- 4.5 Condonation will not be applied to the instructional offerings developed in terms of unit standards, as listed in paragraph 4.1.

## 5. PROMOTION REQUIREMENTS

## 5.1 The following promotion requirements are applicable:

- The two languages;
- Hospitality Life Skills N3;
- Food Preparation N3;
- Food and Drink Service N3; and
- has received instruction in the sixth instructional offering and has been examined but failed.