

IQHAYIYA CAMPUS

Pre - Vocational Learning Programme Per Annum

Pre - Vocational Learning Programme	R 5 983
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NC(V) Programme Costs 2022 (Levels 2-4) Per Annum

Civil Engineering and Building Construction	R 16 380
Electrical Infrastructure Construction	R 16 160
Engineering and Related Design	R 21 100
Mechatronics	R 21 380

Report 191 Programme Costs 2022 (N1-N3) Per Trimester

Engineering Studies	R 2 148
Non-Nat. Cert: Installation Rules N2	R 2 148
Non-Nat. Cert: Specialised Electrical Installation Codes N2	R 2 148

Report 191 Programme Costs 2022 (N4 - N6) Per Trimester

Engineering Studies	R 2 506
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NCV: CIVIL ENGINEERING & BUILDING CONSTRUCTION

SUBJECT	L2	L3	L4	CARPENTRY & ROOF	MASONRY & TILING	PLUMBING	COST PER LVL
Carpentry & Roof Work	•			•			R 2 975
Construction Planning	•			•	•		R 2 975
English First Additional Language		•	•	•	•	•	R 1 490
Life Skills & Computer Literacy		•	•	•	•	•	R 1 490
Materials				•	•	0	R 2 975
Mathematics	•	•	•		•	•	R 1 490
Plant & Equipment				•	•	•	R 2 975
Construction Supervision				•	•		R 2 975
Masonry	•	•	•		•		R 2 975
Plumbing	•						R 2 975

NCV: ELECTRICAL INFRASTRUCTURE & CONSTRUCTION

SUBJECT	L2	L3	L4	COST PER LVL	
Electrical Principles & Practice	•	•	•	R 2 920	
Electrical Systems & Construction	•	•	•	R 2 920	
Electronic Control & Digital Electronics	•	•	•	R 1 490	
English First Additional Language	•	•		R 1 490	
Life Skills & Computer Literacy	•	•	•	R 1 490	
Mathematics	•	•	•	R 1 490	
Renewable Energy Technologies **	•	•	•	R 2 920	OPTIONAL EXTRA**
Workshop Practice	•			R 2 920	
Electrical Workmanship		•	•	R 2 920	

NCV: ENGINEERING & RELATED DESIGN

SUBJECT	L2	L3	L4	AUTO R & M	FIT & TURN	COST PER LVL
Automotive Repair & Maintenance	•			•		R 4 150
Engineering Fundamentals	•			•	•	R 4 150
Engineering Systems	•			•		R 4 150
Engineering Technology	•			•	•	R 4 150
English First Additional Language		•		•	•	R 1 490
Life Skills & Computer Literacy		•	•		•	R 1 490
Mathematics	•					R 1 490
Engineering Graphics & Design					•	R 4 150
Engineering Practice & Maintenance		•			•	R 4 150
Material Technology		•			•	R 1 490
Applied Engineering Technology			•	•	•	R 4 150
Engineering Processes					•	R 4 150
Professional Engineering Practice			•		•	R 4 150
Fitting & Turning					•	R 4 150

NCV: MECHATRONICS

SUBJECT L2 L3 L4 COST PER LVL

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Electro Technology	•			R 4 250
English First Additional Language				R 1 490
Intro to Computers	•			R 4 220
Life Skills & Computer Literacy	•	•	•	R 1 490
Manual Manufacturing				R 4 220
Mathematics	•	•	•	R 1 490
Mechatronics Systems				R 4 220
Machine Manufacturing				R 4 220
Stored Programme Systems			•	R 4 220
Computer-Intergrated Manufacturing			•	R 4 220



Report 191: CIVIL ENGINEERING

SUBJECTS

/	BRICKLAYING & PLASTER N1	MATHEMATICS N1
	BUILDING DRAWING N1	PLUMBING THEORY N1
	BUILDING SCIENCE N1	WOODWORKERS THEORY N1

. [BRICKLAYING N2	CARPENTRY AND ROOFING THEORY N2
	BUILDING DRAWING N2	MATHEMATICS N2
ſ	BUILDING SCIENCE N2	PLUMBING THEORY N2

BUILDING AND CIVIL TECHNOLOGY N3	MATHEMATICS N3
BUILDING DRAWING N3	WATER-WASTE TREATMENT PRACTICE N3
BUILDING SCIENCE N3	

N1 - N3 Subject Cost (per Trimester) Full time: R537 / Part time: R1 345

SUBJECTS

Î	BUILDING & STRUCTURAL SURVEYING N4	ENGINEERING SCIENCE N4
V .	BUILDING ADMINISTRATION N4	MATHEMATICS N4
<i>(</i>	BUILDING AND STRUCTURAL CONSTRUCTION N4	QUANTITY SURVEYING N4
	BUILDING AND STRUCTURAL SURVEYING N4	SUPERVISORY MANAGEMENT N4

	BUILDING & STRUCTURAL SURVEYING N5	MATHEMATICS N5
7	BUILDING ADMINISTRATION N5	QUANTITY SURVEYING N5
	BUILDING AND STRUCTURAL CONSTRUCTION N5	SUPERVISORY MANAGEMENT N5
	BUILDING AND STRUCTURAL SURVEYING N5	

BUILDING & STRUCTURAL CONSTRUCTION N6	MATHEMATICS N6
BUILDING & STRUCTURAL SURVEYING N6	QUANTITY SURVEYING N6
BUILDING ADMINISTRATION N6	SUPERVISORY MANAGEMENT N6

N4 - N6 Subject Cost (per Trimester) Full time: R627 / Part time: R1 450

Report 191: ELECTRICIAN

SUBJECTS

,	ELECTRICAL TRADE THEORY N1	MATHEMATICS N1
	ENGINEERING SCIENCE N1	REFRIGERATION TRADE THEORY N1
	INDUSTRIAL ELECTRONICS N1	

ELECTRICAL TRADE THEORY N2	LOGIC SYSTEMS N2
ENGINEERING SCIENCE N2	MATHEMATICS N2
INDUSTRIAL ELECTRONICS N2	REFRIGERATION TRADE THEORY N2
INSTRUMENT TRADE THEORY N2	

1	ELECTRICAL TRADE THEORY N3	INSTRUMENT TRADE THEORY N3
7	ELECTROTECHNOLOGY N3	LOGIC SYSTEMS N3
	ENGINEERING SCIENCE N3	MATHEMATICS N3
	INDUSTRIAL ELECTRONICS N3	WATER-WASTE TREATMENT PRACTICE N3

N1 - N3 Subject Cost (per Trimester) Full time: R537 / Part time: R1 345

SUBJECTS

COMMUNICATION ELECTRONICS N4	INDUSTRIAL ELECTRONICS N4	
DIGITAL ELECTRONICS N4	LOGIC SYSTEMS N4	
ELECTROTECHNICS N4	MATHEMATICS N4	
ENGINEERING SCIENCE N4	SUPERVISORY MANAGEMENT N4	
FAULT FINDING AND PROTECTIVE DEVICE N4		

BUILDING & STRUCTURAL SURVEYING N5	INDUSTRIAL ELECTRONICS N5
COMMUNICATION ELECTRONICS N5	LOGIC SYSTEMS N5
DIGITAL ELECTRONICS N5	MATHEMATICS N5
ELECTROTECHNICS N5	POWER MACHINES N5
ENGINEERING PHYSICS N5	STRENGTH OF MATERIALS N5
FLUID MECHANICS N5	SUPERVISORY MANAGEMENT N5

COMMUNICATION ELECTRONICS N6	INDUSTRIAL INSTRUMENTS N6
CONTROL SYSTEMS N6	LOSS CONTROL N6
DIGITAL ELECTRONICS N6	MATHEMATICS N6
ELECTROTECHNICS N6	POWER MACHINES N6
FLUID MECHANICS N6	STRENGTH OF MATERIALS N6
INDUSTRIAL ELECTRONICS N6	SUPERVISORY MANAGEMENT N6

N4 - N6 Subject Cost (per Trimester) Full time: R627 / Part time: R1 450

Report 191: FITTER

SUBJECTS

	ENGINEERING DRAWING N1	METAL WORKERS THEORY N1
y	ENGINEERING SCIENCE N1	MOTOR MACHINING THEORY N1
	FITTING & MACHINING THEORY N1	MOTOR TRADE THEORY N1
	MATHEMATICS N1	PLATING & STRUCTURAL STEEL DRAWING N1

	DIESEL TRADE THEORY N2	MATHEMATICS N2
7	ENGINEERING DRAWING N2	MOTOR TRADE THEORY N2
	ENGINEERING SCIENCE N2	PLATERS' THEORY N2
ĺ	FITTING & MACHINING THEORY N2	PLATING & STRUCTURAL STEEL DRAWING N2

DIESEL TRADE THEORY N3	MECHANOTECHNOLOGY N3
ENGINEERING DRAWING N3	MOTOR TRADE THEORY N3
ENGINEERING SCIENCE N3	WATER-WASTE TREATMENT PRACTICE N3
MATHEMATICS N3	

N1 - N3 Subject Cost (per Trimester) Full time: R537 / Part time: R1 345

SUBJECTS

]	ENGINEERING SCIENCE N4	MECHANOTECHNICS N4
	MATHEMATICS N4	PRODUCTION & QUALITY CONTROL N4
ì	MECHANICAL DRAUGHTING N4	SUPERVISORY MANAGEMENT N4

[BUILDING & STRUCTURAL SURVEYING N5	MECHANOTECHNICS N5
	ENGINEERING PHYSICS N5	POWER MACHINES N5
7	FLUID MECHANICS N5	PRODUCTION & QUALITY CONTROL N5
[MATHEMATICS N5	STRENGTH OF MATERIALS N5
[MECHANICAL DRAWING & DESIGN N5	SUPERVISORY MANAGEMENT N5

CONTROL SYSTEMS N6	MECHANOTECHNICS N6
FLUID MECHANICS N6	POWER MACHINES N6
LOSS CONTROL N6	PRODUCTION & QUALITY CONTROL N6
MATHEMATICS N6	STRENGTH OF MATERIALS N6
MECHANICAL DRAWING & DESIGN N6	SUPERVISORY MANAGEMENT N6

N4 - N6 Subject Cost (per Trimester) Full time: R627 / Part time: R1 450

Report 191: ENGINEERING STUDIES TOOLMAKER

SUBJECTS

V	ELECTRICAL TRADE THEORY N2	FITTING & MACHINING THEORY N2
	ENGINEERING DRAWING N2	INDUSTRIAL ELECTRONICS N2
	ENGINEERING SCIENCE N2	MATHEMATICS N2

N2 Subject Cost (per Trimester) Full time: R537 / Part time: R1 345

Report 191: ENGINEERING STUDIES WELDER

SUBJECTS

ENGINEERING DRAWING N2 MATHEMATICS N2

N2 Subject Cost (per Trimester) Full time: R537 / Part time: R1 345

Report 191: ENGINEERING STUDIES INSTRUMENT TRADE

SUBJECTS

1	ELECTRICAL TRADE THEORY N2	INSTRUMENT TRADE THEORY N2	
	ENGINEERING SCIENCE N2	MATHEMATICS N2	
	INDUSTRIAL ELECTRONICS N2		

N2 Subject Cost (per Trimester)

Full time: R537 / Part time: R1 345

SECOND CHANCE MATRIC

SUBJECTS

ACCOUNTING	ENGLISH FIRST ADD LANGUAGE
AFRIKAANS FIRST ADD LANGUAGE	GEOGRAPHY
AFRIKAANS HOME LANGUAGE	HISTORY
BUSINESS STUDIES	LIFE SCIENCE VERSION 1
COMPUTERS	MATHEMATICS LITERACY
ECONOMICS	MATHEMATICS
ENGLISH HOME LANGUAGE	PHYSICAL SCIENCE

Subject Cost

Part time: R1 810

