







REPUBLIC OF SOUTH AFRICA

National Senior Certificate

Awarded to

TSHEPISO YVETTE MANAKA

Identity number 9411100531086

FSGAMACT ANAKA STALLOSSON

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This candidate is awarded the National Senior Certificate and has met the minimum requirements for admission to diploma or higher certificate study as gazetted for admission to higher education, subject to the admission requirements of the higher education institution concerned.

With effect from Dece

M. S. LAKOMETS

Phy473LifehFirstAdditionalLanguageS64MathematicalLiteral 7635

Chief Executive Officer

This certificate is issued without alterations or erasure of any kind

UMALUSI



Council for Quality Assurance in General and Further Education and Training South Africa

Vaal University of Technology

Your world to a better future

Exam Department

FACULTY OF APPLIED & COMP SCIE 17-JAN-2020

MANAKA TY MS PO BOX 838 RAYTON

CULLINAN 1000

STUDENT NUMBER: 215272390

DATE OF BIRTH : 10 NOVEMBER 1994 IDENTITY NUMBER : 9411100531086 COURSE : N DIP: INFORMATION TECHNOLOGY COURSE CODE : 206010

_				AND DESCRIPTION EN BESKRYWING	olo	SYMB. SIMB. (*)
	JUN	2016	HKACX1A	APPLIED COMMUNICATION SKILLS: MODULE 1	54	P
			ASBDX1C	DEVELOPMENT SOFTWARE 1: MODULE 1	45	FS
			AIISX1C	INFORMATION SYSTEMS 1: MODULE 1	52	P
			BBISX1A	INFORMATION TECHNOLOGY SKILLS 1: ENTREPRENEU.	67	P
			ASPLX1C	PROGRAMMING LOGIC 1.1		FA
			ERSYX1C	SYSTEM SOFTWARE 1: MODULE 1	84	PD
	JUL	2016	ASBDX1C	SYSTEM SOFTWARE 1: MODULE 1 DEVELOPMENT SOFTWARE 1: MODULE 1 ACCOUNTING SKILLS 1: MODULE 2 APPLIED COMMUNICATION SKILLS: MODULE ANSIED	48	F
	NOV	2016	BAACY1A	ACCOUNTING SKILLS 1: MODULE 20-45	76	PD
			HKACY1A	APPLIED COMMUNICATION SKILLS: MODULE 2	51	P
			HKEDL1A	APPLIED LANGUAGE SKILLS	79	PC
			AIISY1C	APPLIED COMMUNICATION SKILLS: MODULE 2 INFORMATION SYSTEMS 1: MODULE 2 INFORMATION TECHNOLOGY SKILLS 122EGAL SKILLS SYSTEM SOFTWARE 1: MODULE 2	64	P
					72	P
			ERCIY1D		40	FS
	JUN	2017	HKACX2A	SYSTEM SOFTWARE 1: MODULE 2 APPLIED COMMUNICATION SKILLS: MODULE 1 DEVELOPMENT SOFTWARE 1: MODULE 1 INFORMATION SYSTEMS 2: MODULE 1 PROGRAMMING LOGIC 1.1 APPLIED COMMUNICATION SKILLS: MODULE 2 PROGRAMMING LOGIC 1.1	6/5	P
			ASBDX1C	DEVELOPMENT SOFTWARE 1: MODULE	60	P
			AIISX2C	INFORMATION SYSTEMS 2: MODULE 100	53	P
			ASPLX1C	PROGRAMMING LOGIC 1.1	81	PD
	NOV	2017	HKACY2A	APPLIED COMMUNICATION SKILLS: MODULE 2 SERVE	68	P
			ASBDY1C	DEVELOPMENT SOFTWARE 1: MODULE 2	74	P
			AIISY2C	INFORMATION SYSTEMS 2: MODULE 2	53	P
-			ASPLY1C	PROGRAMMING LOGIC 1.2	84	PD
			ERCIY1D	SYSTEM SOFTWARE 1: MODULE 2	92	PD
	JUN	2018	AIBXP2C	BUSINESS ANALYSIS 2 SQL	64	P
			AIBXT2C	BUSINESS ANALYSIS 2.1	67	P
			ASBDX2C	DEVELOPMENT SOFTWARE 2: MODULE 1	83	PD
	(*)	SEE RE	VERSE SID	E FOR SYMBOL	-/	

THIS INSTITUTION RETAINS THE RIGHT TO RESULTS.

Private Bag XO21 - Vanderbijlpark Andries Potgieter Boulevard - South Africa Tel: +27 16 950 9000 - www.vut.ac.za



Vaal University of Technology Your world to a better future

Exam Department

FULL ACADEMIC RECORD

FACULTY OF APPLIED & COMP SCIE 17-JAN-2020

MANAKA TY MS PO BOX 838 RAYTON

CULLINAN 1000 TO THE CONSTRUCTION OF THE POST OF THE CONSTRUCTION OF THE POST OF

STUDENT NUMBER: 215272390 DATE OF BIRTH: 10 NOVEMBER 1994
COURSE: N DIP: INFORMATION TECHNOLOGY COURSE CODE: 206010

		MIKAANSE POLICE		SYMB.
MONTH/YEAR	SUB CODE	AND DESCRIPTION SUPPORT SERVICES EN BESKRYWING		SIMB.
MAAND/JAAR	VAKKODE	EN BESKRYWING	용	(*)
JUN 2018	ERCIX2D	SYSTEM SOFTWARE 2: MODULE 1	76	P
	AIWMX2C	WEB MANAGEMENT 2: MODULE 1 CULLINAN	73	P
NOV 2018	AIBYP2C	BUSINESS ANALYSIS 2001 150 DICK	62	P
	AIBYT2C	WEB MANAGEMENT 2: MODULE 1 CULLINAN BUSINESS ANALYSIS 2.2 DEVELOPMENT SOFTWARE 2: MODULE 2	72	P
	ASBDY2C	DEVELOPMENT SOFTWARE 2: MODULE 2	27	FR
	ERCIY2B	SYSTEM SOFTWARE 2: MODULE 2	57	P
	AIWMY2A	WEB MANAGEMENT 2: MODULE 2	67	P
JUN 2019	AIBAX3C	BUSINESS ANALYSIS 3: MODULE 1	50	P
	AIISX3A	INFORMATION SYSTEMS 3: MODULE 1	72	P
	AIISY3A	INFORMATION SYSTEMS 3: MODULE 2	56	P
NOV 2019	ASBDY2C	DEVELOPMENT SOFTWARE 2: MODULE 2	59	P
*****	*****	**********	****	****

VAAL UNIVERSITY OF TECHNOLOGY EKURHULENI CAMPUS

2020 -01- 17

(*) SEE REVERSE SIDE FOR SYMBOL

THIS INSTITUTION RETAINS THE RIGHT TO CORRECT RESULTS. DAVEYTON

EXAMINATIONS 30400 BRAZIL STREET SULTS. DAVEYTON

**** End Of Report ****

Private Bag X021 - Vanderbijlpark Andries Potgieter Boulevard - South Africa Tel: +27 16 950 9000 - www.vut.ac.za



Certificate of Course Completion

CCNA Routing and Switching: Routing and Switching Essentials

The student has successfully achieved student level credential for completing CCNA Routing and Switching: Routing and Switching Essentials course administered by the undersigned instructor. The student was able to proficiently:

- Determine how a router will forward traffic based on the contents of a routing table.
- Explain how switching operates in a small to medium-sized business

network.

- Use monitoring tools and network management protocols to troubleshoot data networks.
- Configure monitoring tools available for small to medium-sized business

networks.

- Configure initial settings on a network device.
- Configure Ethernet switch ports.
 - Implement VLANs.
- Implement static routing and RIPv2.
- Implement DHCP on a router.
- Implement network address translation (NAT).
- Implement access control lists (ACLs) to filter traffic.
 Implement access control lists (ACLs) to filter traffic.

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SOUTH AFRICAN POLICE SERVICE SUPPORT SERVICES 2020 -07- 14 CULLINAN

OF THE

- 28 Aug, 2019

Vaal University of Technology

Tshepiso Manaka

AAL UNIVERSITY OF TECHNOLOGY Kernpton Park 1620 Tel: (011) 929-7400 Private Bag x025

Martin Raphatelo

South Africa

Location

Academy Name

nstructor

nstructor Signature



CCNA Routing and Switching: Introduction to Networks

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student was able to proficiently:

Explain fundamental Ethernet concepts such as media, services, and

- Understand and describe the devices and services used to support communications in data networks and the Internet
- Understand and describe the role of protocol layers in data networks
- Understand and describe the importance of addressing and naming schemes at various layers of data networks in IPv4 and IPv6 environments
- Design, calculate, and apply subnet masks and addresses to fulfill given requirements in IPv4 and IPv6 networks

SUID-AFRIKAANSE POLISIEDIEI SOUTH AFRICAN POLICE SERVICE SUPPORT SERVICES 2020-07-14 analyze data traffic (COPY) OF THE AMENDMENT OR A CATION. I

Utilize common network utilities to verify small network operations and

Use Cisco command-line interface (CLI) commands to perform basic

router and switch configurations

Build a simple Ethernet network using routers and switches

operations

Tshepiso Manaka

Student

Vaal University of Technology MAGSWO

Academy Name

NAAMEIN

South Africa

Location

Instructor Signature

19 Aug, 2019

FLANG

11558

Date

VAAL UNIVERSITY OF TECHNOLOGY Tel: (011) 929-7400 Private Bag x025

Kempton Park 1620

Instructor

Kotie Venter



IT Essentials

Certificate of Course Completion

The student has successfully achieved student level credential for completing IT Essentials course administered by the undersigned instructor. The student was able to proficiently:

- Select the appropriate computer components to build, repair, or upgrade personal computers.
- Install components to build, repair, or upgrade personal computers.
- personal computers.

Explain how to use, configure, and manage laptops and mobile devices. Explain how to configure, secure and troubleshoot mobile, OS X, and Configure devices to connect to the Internet and Cloud services. VAAL UNIVERSITY OF TECHNOLOGY Explain the roles and responsibilities of the IT professional. Tel: (011) 929-7400 Troubleshoot advanced hardware and software problems. Kempton Park 1620 Private Bag x025 SUID-AFRIKAANSE POUSIEDIENS! Implement basic host, data, and network security. Install and share a printer to meet requirements. SOUTH AFRICAN POLICE SERVICE SUPPORT SERVICES 2020 -07- 14 inux operating systems. 22 Aug, 2019 ENTICATION Instructor Signal Date · Explain how to perform preventive maintenance and troubleshooting on Perform management and maintenance of Windows operating systems. Explain how to correctly use tools and safely work in a lab. Install Windows operation systems. Vaal University of Technology Tshepiso Manaka **Kotie Venter** South Africa Academy Name

Location

Student

Instructor

Skills Academy >>



This document certifies that

Tshepiso Manaka

Successfully passed the IBM Academic Certificate exam for Artificial Intelligence Analyst 2019 Mastery Award

This achievement also ear ear Mastery Award Badge which you can accept from Acclaim



SOUTH AFRICAN POLICE SERVICE

-20- 0202

SUPPORT SERVICES

20 November 2019

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UNIQUE ID: 7328-1574-2342-2603

General Manager Takreem El-Tohamy

MYNK Syng

IBM Middle East and Africa

Global University Programs Dr. Naguib Attia ・タン Vice President IBM USA

VAAL UNIVERSITY OF TECHNOLOGY



UNIT FOR PREPARATORY PROGRAMMES (UPP)

STATEMENT OF
ASSESSMENT RESULTS

15 July 2015

MANAKA, TY	%		SYMBOL DESCRIPTION
215272390	50-74	P	Pass
EKURHULENI	75-100	PD	Pass Distinction
INTERMEDIARY SEMESTER 1: IT (2015)	≤ 49	F	Fail
INFORMATION TECHNOLOGY	NQF 2 / 3	FK	Fail Irregularities

SEMESTER	MODULE	SUBJECT DESCRIPTION	%	SYMBOL	AGGREGATE
1-2015	1	Mathematics	64	P	
	1	Keyboard Skills	92	PD	
	1	Language Literacy	68	P	
	1	Computer Literacy SUID-ACO	69	P	
	1	Computer Literacy SUID-AFRIKAANSE PULISIE Numeric Skills Mathematics 2020	63	P	
	2	Numeric Skills SUPPORT SERVICES Mathematics	DIENS 62	P	63
	2	Keyboard Skills 2020 -07- 14	96	PD	94
	2	Language Literacy COULLINAN COMPUTE SERVICE COULLINAN COMPUTE SERVICE COMPUTE SERVICE COULLINAN COMPUTE SERVICE COULLINAN C	/ 71	P	70
	2	Computer Literacy	CE 62	P	66
	2	Numeric Skills	75 VOOD	PD	69

NOTE:

- When the TWO modules are successfully completed, register for the second semester programme at E110
- The pass rate per subject per module is 50%
- Students CANNOT apply for any MAINSTREAM programmes as yet

Always hand in an original document for registration purposes

VAAL UNIVERSITY OF TECHNOLOGY

Private Bag X021, Vanderbijlpark, 1900 Tel: 016 950 9724 Fax: 0866 12 8297



UNIT FOR PREPARATORY PROGRAMMES (UPP)

STATEMENT OF
ASSESSMENT RESULTS

04 December 2015

 MANAKA, TY
 %
 SYMBOL DESCRIPTION

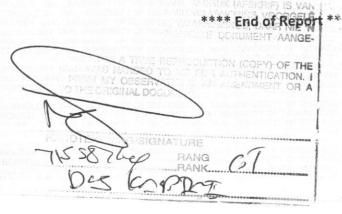
 215272390
 60-79
 P
 Pass

 80-100
 PD
 Pass Distinction

 INTERMEDIARY IT (2-2015)
 ≤ 59
 F
 Fail

 EKURHULENI
 FK
 Fail Irregularities

	SEMESTER	MODULE	SUBJECT DESCRIPTION	%	SYMBOL	AGGREGATE
-	2-2015	3	Mathematics	71	P	
		3	Keyboard Skills	80	PD	
		3	Language literacy	77	P	
		3	Computer literacy	65	P	
		4	Mathematics	72	P	
		4	Keyboard Skills	97	PD A	
		4	Language literacy	68	Р.	
		4	Computer literacy	69	P	
		5	Mathematics	63	р	69
		5	Keyboard Skills	90	PD	89
		5	Language literacy	80	PD	75
		5	Computer literacy	69	P	68







Unit for Preparatory Programmes Intermediary Information Technology Certificate

This certificate is awarded to the SUPPORT SERVICES SUCCESSful completion of the SIPPORT SERVICES SUCCESSFUL COMPLETE OF THE SUCCESSFUL COMPLETE OF THE SUCCESSFUL COMPLETE OF THE SUCCESSFUL CONTINUES SUCCESSFUL CONTINUE

Manaka, TY

215272390

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Signature

Director: Unit for Preparatory Programmes

15 December 2015

Date

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