



UNIVERSITEIT VAN PRETORIA  
UNIVERSITY OF PRETORIA  
YUNIBESITHI YA PRETORIA

STUDENT NUMBER 14222460  
SURNAME Raleting  
FIRST NAMES Lefa Kopano  
NATIONAL ID 9510045221081  
TYPE OF EXEMPTION Admit to Bachelor's Degree

DATE ISSUED 2021-02-01

## ACADEMIC RECORD

Term: 2014	Program: BEng	Plan: Computer Engineering Engage			
		In partial fulfilment of the requirements for Bachelor of Engineering			
Module code	Module name	NQF Level	Credits	%	Results
EIW121	Information technology practice 121	05	8.00	997	Attendance satisfactory
JPO110	Professional orientation 110	05	8.00	56	Pass
JPO116	Additional Mathematics 1 116	05	8.00	67	Pass
JPO120	Professional orientation 120	05	8.00	52	Pass
JPO125	Additional Mechanics 125	05	8.00	66	Pass
JPO126	Additional Mathematics 2 126	05	8.00	62	Pass
SWK122	Mechanics 122	05	16.00	50	Pass
JPO152	Additional Physics 152	05	8.00	53	Pass
FSK116	Physics 116	05	16.00	50	Pass
WTW158	Calculus 158	05	16.00	54	Pass
WTW161	Linear algebra 161	05	8.00	60	Pass
WTW168	Calculus 168	05	8.00	57	Pass
JPO101	Academic orientation 101	00	1.00	997	Attendance satisfactory
HAS110	Humanities and social sciences 110	05	8.00	50	Pass
HAS120	Humanities and social sciences 120	05	8.00	50	Pass

Weighted average % for term:

55.06

Cumulative weighted average:

55.06

OUTCOME: Permitted to proceed

  
for REGISTRAR

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## ACADEMIC RECORD

Term: 2015	Program: BEng		Plan: Computer Engineering Engage			
		In partial fulfilment of the requirements for Bachelor of Engineering				
Module code	Module name		NQF Level	Credits	%	Results
COS110	Program design: Introduction 110		05	16.00	50	Pass
COS131	Introduction to programming 131		05	16.00	55	Pass
EBN111	Electricity and electronics 111		05	16.00	61	Pass
EIW221	Information technology practice 221		06	8.00	997	Attendance satisfactory
JPO112	Additional Electricity and electronics 112		05	8.00	61	Pass
JPO114	Additional Programming 1 114		05	8.00	62	Pass
JPO123	Additional Materials science 123		05	8.00	53	Pass
JPO124	Additional Programming 2 124		05	8.00	70	Pass
WTW258	Calculus 258		06	8.00	40	Fail
WTW263	Numerical methods 263		06	8.00	55	Pass
EMR101	Introduction to laboratory measurements and computer simulations 101		05	4.00	78	Pass with distinction

Weighted average % for term:

56.96

Cumulative weighted average:

55.90

OUTCOME: Permitted to proceed

  
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Term: 2016	Program: BEng		Plan: Computer Engineering Engage			
		In partial fulfilment of the requirements for Bachelor of Engineering				
Module code	Module name		NQF Level	Credits	%	Results
EJJ210	Professional and technical communication 210		06	8.00	75	Pass with distinction
EIR221	Electrical engineering 221		06	16.00	55	Pass
EIW320	Information technology practice 320		07	8.00	997	Attendance satisfactory
ERS220	Digital systems 220		06	16.00	50	Pass
JCP203	Community-based project 203		06	8.00	100	Pass with distinction
NMC113	Materials science 113		05	16.00	50	Pass
WTW256	Differential equations 256		06	8.00	38	Fail
WTW258	Calculus 258		06	8.00	46	Fail
WTW258	Calculus 258		06	8.00	64	Pass
WTW256	Differential equations 256		06	8.00	50	Pass

Weighted average % for term: 56.92 Cumulative weighted average: 56.20

OUTCOME: Permitted to proceed

Term: 2017	Program: BEng		Plan: Computer Engineering Engage			
		In partial fulfilment of the requirements for Bachelor of Engineering				
Module code	Module name		NQF Level	Credits	%	Results
COS122	Operating systems 122		05	16.00	43	Fail
AIM102	Academic information management 102		05	6.00	66	Pass
BES220	Engineering statistics 220		06	8.00	35	Fail
EME310	Electromagnetic compatibility 310		07	16.00		Course Discontinued

Weighted average % for term: 45.47 Cumulative weighted average: 55.29

OUTCOME: Permitted to proceed

  
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## ACADEMIC RECORD

Term: 2018	Program: BEng	Plan: Computer Engineering Engage				
		In partial fulfilment of the requirements for Bachelor of Engineering				
Module code	Module name	NQF Level	Credits	%	Results	
BSS310	Engineering management 310	07	8.00	50	Pass	
BES220	Engineering statistics 220	06	8.00	54	Pass	
ELI220	Linear systems 220	06	16.00	50	Pass	

Weighted average % for term: 51.00 Cumulative weighted average: 54.93

OUTCOME: Re-admitted (Institutional)

Term: 2019	Program: BEng	Plan: Computer Engineering Engage				
		In partial fulfilment of the requirements for Bachelor of Engineering				
Module code	Module name	NQF Level	Credits	%	Results	
COS122	Operating systems 122	05	16.00	61	Pass	
MIA320	Engineering activity and group work 320	07	8.00	62	Pass	
COS212	Data structures and algorithms 212	06	16.00	35	Fail	
EMK310	Microprocessors 310	07	16.00	987	Absent from exams/tests/assign	
ENE310	Analogue electronics 310	07	16.00	35	Fail	
EAI320	Intelligent systems 320	07	16.00	35	Fail	

Weighted average % for term: 35.82 Cumulative weighted average: 51.38

OUTCOME: Re-admitted (Institutional)

  
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## ACADEMIC RECORD

Term: 2020	Program: BEng		Plan: Computer Engineering Engage			
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Module code	Module name		NQF Level	Credits	%	Results
WTW238	Mathematics 238		06	16.00	51	Pass
COS212	Data structures and algorithms 212		06	16.00	43	Fail
EBB320	Control systems 320		07	16.00	52	Pass
EME310	Electromagnetic compatibility 310		07	16.00	36	Fail
EMK310	Microprocessors 310		07	16.00	50	Pass
ENE310	Analogue electronics 310		07	16.00	40	Fail
EPE321	Software engineering 321		07	16.00	50	Pass
ERD320	Computer engineering design 320		07	16.00	68	Pass
EAI320	Intelligent systems 320		07	16.00	57	Pass
EDC310	Digital communication 310		07	16.00	52	Pass
Weighted average % for term:			49.90	Cumulative weighted average:		51.01

OUTCOME: Re-admitted (Institutional)

\*\*\*END OF REPORT\*\*\*

  
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