

Private Bag X6001, Potchefstroom South Africa, 2520

Tel: (018) 299-1111/2222 Web: http://www.nwu.ac.za

ACADEMIC RECORD

Date: Student number:

Title, Name and Surname:

Date of Birth:

Qualification Program:

Curriculum:

Method of Delivery:

Campus:

Qualification Acceptance Date:

3 March 2021 28348265 - 2016

MR GEORGE NYIRENDA

1996/11/06

BACHELOR OF ENGINEERING IN MECHANICAL ENGINEERING - 700109

MECHANICAL ENGINEERING - 1303P

FULL TIME Potchefstroom 2016/02/01

Year	Cr	Module	Module Type	Mark	Result
2016	12	AGLE 1 11 INTRODUCTION TO ACADEMIC LITERACY	Add module	53	Passed
	12	CHEM 1 11 INTRODUCTORY INORGANIC & PHYSICAL CHEMIS	Core module	66	Passed
	24	FIAP 1 72 PROFESSIONAL PRACTICE 1	Ancillary subj	62	Passed
	12	FSKS 1 11 MECHANICS, OSCILLATIONS, WAVES & THEORY	Core module	64	Passed
	12	FSKS 1 21 ELECTR, MAGNETISM, OPTICS, ATOMIC & NUCL	Core module	63	Passed
	12	INGM 1 11 ENGINEERING GRAPHICS I	Core module	60	Passed
	12	INGM 1 21 ENGINEERING GRAPHICS II	Core module	47	2nd Op.granted
	12	INGM 1 21 ENGINEERING GRAPHICS II	Core module	65	Passed
	16	INGM 1 22 MATERIALS SCIENCE I	Core module	54	Passed
	12	ITRW 1 12 INTRODUCTION TO COMPUTERS AND PROGRAMMIN	Core module	61	Passed
	12	ITRW 1 26 PROGRAMMING FOR ENGINEERS (VISUAL BASIC)	Core module	71	Passed
	12	TGWN 1 21 STATICS AND MATHEMATICAL MODELLING	Core module	57	Passed
	12	WISN 1 11 INTRODUCTORY ALGEBRA AND ANALYSIS I	Core module	87	Distinction
	12	WISN 1 21 INTRODUCTORY ALGEBRA AND ANALYSIS II	Core module	71	Passed

Qualification Program: BACHELOR OF ENGINEERING IN MECHANICAL ENGINEERING - 7CJK01

Curriculum: **MECHANICAL ENGINEERING - 1405P**

Method of Delivery: **FULL TIME** Campus: Potchefstroom 2017/02/01 **Qualification Acceptance Date:**

Year	Cr	Module	Module Type	Mark	Result
2017	12	AGLE 1 11 INTRODUCTION TO ACADEMIC LITERACY	Add module	53	Module Recogni
	12	CHEM 1 11 INTRODUCTORY INORGANIC & PHYSICAL CHEMIS	Core module	66	Module Recogni
	16	EERI 2 12 ELECTROTECHNICS	Core module	43	2nd Op.granted
	16	EERI 2 12 ELECTROTECHNICS	Core module	55	Passed
	16	EERI 2 28 MEASURE AND CONTROL	Core module	69	Passed
	24	FIAP 1 72 PROFESSIONAL PRACTICE 1	Ancillary subj	62	Module Recogni
	24	FIAP 2 71 PROFESSIONAL PRACTICE II	Ancillary subj	67	Passed
	12	FSKS 1 11 MECHANICS, OSCILLATIONS, WAVES & THEORY	Core module	64	Module Recogni
	12	FSKS 1 21 ELECTR, MAGNETISM, OPTICS, ATOMIC & NUCL	Core module	63	Module Recogni
	12	INGM 1 11 ENGINEERING GRAPHICS I	Core module	60	Module Recogni
	12	INGM 1 21 ENGINEERING GRAPHICS II	Core module	65	Module Recogni
	16	INGM 1 22 MATERIALS SCIENCE I	Core module	54	Module Recogni
	12	INGM 2 11 STRENGTH OF MATERIALS I	Core module	43	2nd Op.granted
	12	INGM 2 11 STRENGTH OF MATERIALS I	Core module	50	Passed
	12	INGM 2 12 ENGINEERING MATERIALS I	Core module	45	2nd Op.granted





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	12	INGM 2 12	ENGINEERING MATERIALS I	Core module	57	Passed
	12	INGM 2 22	THERMODYNAMICS I	Core module	50	Passed
	12	INGM 2 23	MANUFACTURING TECHNOLOGY	Core module	50	Passed
	8	INGM 2 24	COMPUTER METHODS	Core module	67	Passed
	8	INGM 2 71	WORKSHOP PRACTICE VACATION TRAINING	Ancillary subj	0	Did Not Write
	12	ITRW 1 12	INTRODUCTION TO COMPUTERS AND PROGRAMMIN	Core module	61	Module Recogni
	12	ITRW 1 26	PROGRAMMING FOR ENGINEERS (VISUAL BASIC)	Core module	71	Module Recogni
	12	TGWN 1 21	STATICS AND MATHEMATICAL MODELLING	Core module	57	Module Recogni
	8	TGWN 2 11	DYNAMICS I	Core module	58	Passed
	8	TGWN 2 13	DIFFERENTIAL EQUATIONS	Core module	75	Distinction
	8	TGWN 2 21	DYNAMICS II	Core module	65	Passed
	8	TGWN 2 23	NUMERICAL ANALYSIS	Core module	55	Passed
	12	WISN 1 11	INTRODUCTORY ALGEBRA AND ANALYSIS I	Core module	87	Module Recogni
	12	WISN 1 21	INTRODUCTORY ALGEBRA AND ANALYSIS II	Core module	71	Module Recogni
	8	WISN 2 11	ANALYSIS III	Core module	58	Passed
	8	WISN 2 12	LINEAR ALGEBRA I	Core module	58	Passed
	8	WISN 2 25	ENGINEERING ANALYSIS	Core module	57	Passed
	12	WVTS 2 11	UNDERSTANDING THE TECHNOLOGICAL WORLD	Ancillary subj	71	Passed
2018	16	EERI 3 21	CONTROL THEORY I	Core module	51	2nd Op.granted
	16	EERI 3 21	CONTROL THEORY I	Core module	48	Fail Ex. Sub-m
	8	INGM 2 71	WORKSHOP PRACTICE VACATION TRAINING	Ancillary subj	0	Attended Satis
	12	INGM 3 11	THERMODYNAMICS II	Core module	41	2nd Op.granted
	12	INGM 3 11	THERMODYNAMICS II	Core module	50	Passed
	12	INGM 3 12	FLUID MECHANICS I	Core module	58	Passed
	12	INGM 3 13	STRENGTH OF MATERIALS II	Core module	36	2nd Op.granted
	12	INGM 3 13	STRENGTH OF MATERIALS II	Core module	37	Fail Ex. Sub-m
	8	INGM 3 21	FLUID MECHANICS II	Core module	0	2nd Op.granted
	8	INGM 3 21	FLUID MECHANICS II	Core module	30	Fail Ex. Sub-m
	12	INGM 3 22	STRUCTURAL ANALYSIS	Core module	0	Did not qualif
	12	INGM 3 23	MACHINE DESIGN	Core module	0	Did not qualif
	16	STTK 3 12	ENGINEERING STATISTICS	Core module	53	Passed
	16	TGWN 3 12	PARTIAL DIFFERENTIAL EQUATIONS (NUM)	Core module	53	Passed
	12	WVIS 3 21	SCIENCE, TECHNOLOGY AND SOCIETY	Ancillary subj	75	Distinction
2019	16	EERI 3 21	CONTROL THEORY I	Core module	70	Passed
	12	INGM 3 13	STRENGTH OF MATERIALS II	Core module	60	Passed
	8	INGM 3 21	FLUID MECHANICS II	Core module	55	Passed
	12	INGM 3 22	STRUCTURAL ANALYSIS	Core module	55	Passed
	12	INGM 3 23	MACHINE DESIGN	Core module	53	Passed
	16	INGM 3 27	MECHANICAL DESIGN	Core module	43	2nd Op.granted
	16	INGM 3 27	MECHANICAL DESIGN	Core module	55	Passed
2020	8		ENGINEERING MANAGEMENT	Core module	67	Passed
	12		HEAT TRANSFER	Core module	72	Passed
	12		FLUID MACHINES	Core module	67	Passed
	12		SYSTEMS ENGINEERING	Core module	85	Distinction
	16	INGM 4 18	MECHANICAL SYSTEM DESIGN	Core module	65	Passed
	16	INGM 4 19	MACHINE DYNAMICS	Core module	76	Distinction
	16	INGM 4 25	AIRCRAFT DESIGN	Core module	91	Distinction
	16	INGM 4 27	THERMAL FLUID SYSTEM DESIGN	Core module	57	2nd Op.granted
	16	INGM 4 27	THERMAL FLUID SYSTEM DESIGN	Core module	57	Passed





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8 INGM 4 71 VACATION TRAINING SENIORS

16 INGM 4 79 PROJECT

Ancillary subj 0
Core module 71

Attended Satis

ile 71 Passed

The abovementioned student formally satisfied all the requirements for the BACHELOR OF ENGINEERING IN MECHANICAL ENGINEERING as at 2021/01/05 and it was/will be officially conferred to him/her on 2021/04/29.

Modules for qualification purposes will only be acknowledged if the student meets the necessary admission requirements.

CERTIFICATE OF CONDUCT

It is hereby certified that the student is/was registered for the abovementioned year/years at the university and that his/her behaviour is/was satisfactory. (In respect of students who are enrolled, this declaration is valid as at the date of issue.) This document is issued without omission or change in any form.

REGISTRAR

