

2020/08/02

Student number: 25917498 - 2015

## PROOF OF MODULES PASSED

Herewith it is certified that **WIKUS MARINUS KRIEK** during the year/years **2015, 2016**, is/was enrolled for the qualification programme **BACHELOR OF ENGINEERING IN COMPUTER AND ELECTRONIC ENGINEERING**, method of delivery **FULL TIME** and passed the following modules:

Year	Module	Module Type	Mark	Result
2015	AGLA 1 11 INTRODUCTION TO ACADEMIC LITER	Add module	0	Module Recogni
	EERI 1 12 COMPUTER ENGINEERING I	Core module	61	Passed
	EERI 1 23 COMPUTER ENGINEERING II	Core module	53	Passed
	FIAP 1 72 PROFESSIONAL PRACTICE 1	Ancillary subj	84	Distinction
	FSKS 1 11 MECHANICS, OSCILLATIONS, WAVES	Core module	56	Passed
	FSKS 1 21 ELECTR, MAGNETISM, OPTICS, ATO	Core module	52	Passed
	INGM 1 11 ENGINEERING GRAPHICS I	Core module	63	Passed
	INGM 1 22 MATERIALS SCIENCE I	Core module	54	Passed
	ITRW 1 15 PROGRAMMING FOR ENGINEERS I (C	Core module	81	Distinction
	WISN 1 11 INTRODUCTORY ALGEBRA AND ANALY	Core module	54	Passed
	WISN 1 21 INTRODUCTORY ALGEBRA AND ANALY	Core module	51	Passed
2016	EERI 2 13 ELECTROTECHNIQUE II	Core module	51	Passed
	EERI 2 23 ELECTRONICS I	Core module	52	Passed
	FIAP 2 71 PROFESSIONAL PRACTICE II	Ancillary subj	65	Passed
	FSKS 2 11 ELECTRICITY AND MEGNETISM	Core module	55	Passed
	MEGI 2 71 WORKSHOP TRAINING	Ancillary subj	0	Attended Satis
	REII 2 21 COMPUTER ENGINEERING III	Core module	51	Passed
	TGWN 1 21 STATICS AND MATHEMATICAL MODEL	Core module	64	Passed
	TGWN 2 13 DIFFERENTIAL EQUATIONS	Core module	50	Passed
	TGWN 2 23 NUMERICAL ANALYSIS	Core module	50	Passed
	WISN 2 12 LINEAR ALGEBRA I	Core module	50	Passed
	WVTS 2 11 UNDERSTANDING THE TECHNOLOGICA	Ancillary subj	62	Passed

Herewith it is certified that **WIKUS MARINUS KRIEK** during the year/years **2017, 2018, 2019**, is/was enrolled for the qualification programme **BACHELOR OF ENGINEERING IN COMPUTER AND ELECTRONIC ENGINEERING**, method of delivery **FULL TIME** and passed the following modules:

Year	Module	Module Type	Mark	Result
2017	AGLA 1 11 INTRODUCTION TO ACADEMIC LITER	Add module	0	Module Recogni
	EERI 1 12 COMPUTER ENGINEERING I	Core module	61	Module Recogni
	EERI 1 23 COMPUTER ENGINEERING II	Core module	53	Module Recogni
	EERI 2 13 ELECTROTECHNIQUE II	Core module	51	Module Recogni
	EERI 2 23 ELECTRONICS I	Core module	52	Module Recogni
	EERI 2 24 LINEAR SYSTEMS	Core module	59	Passed
	EERI 3 13 ELECTROMAGNETICS	Core module	53	Passed
	FIAP 1 72 PROFESSIONAL PRACTICE 1	Ancillary subj	84	Module Recogni
	FIAP 2 71 PROFESSIONAL PRACTICE II	Ancillary subj	65	Module Recogni
	FSKS 1 11 MECHANICS, OSCILLATIONS, WAVES	Core module	56	Module Recogni
	FSKS 1 21 ELECTR, MAGNETISM, OPTICS, ATO	Core module	52	Module Recogni
	FSKS 2 11 ELECTRICITY AND MEGNETISM	Core module	55	Module Recogni
	INGM 1 11 ENGINEERING GRAPHICS I	Core module	63	Module Recogni

	INGM 1 22 MATERIALS SCIENCE I
	ITRW 1 15 PROGRAMMING FOR ENGINEERS I (C
	MEGI 2 71 WORKSHOP TRAINING
	REII 2 11 ALGORITHMS AND OPTIMISATION
	REII 2 21 COMPUTER ENGINEERING III
	REII 3 13 OBJECT-ORIENTED SOFTWARE DEVEL
	STTK 3 12 ENGINEERING STATISTICS
	TGWN 1 21 STATICS AND MATHEMATICAL MODEL
	TGWN 2 13 DIFFERENTIAL EQUATIONS
	TGWN 2 23 NUMERICAL ANALYSIS
	WISN 1 11 INTRODUCTORY ALGEBRA AND ANALY
	WISN 1 21 INTRODUCTORY ALGEBRA AND ANALY
	WISN 2 11 ANALYSIS III
	WISN 2 12 LINEAR ALGEBRA I
	WVIS 3 21 SCIENCE, TECHNOLOGY AND SOCIET
	WVTS 2 11 UNDERSTANDING THE TECHNOLOGICA
2018	EERI 2 22 SIGNAL THEORY I
	EERI 3 18 ELECTRONICS II
	EERI 3 21 CONTROL THEORY I
	REII 3 12 NETWORK FUNDAMENTALS
	WISN 2 27 APPLIED LINEAR ALGEBRA
2019	EERI 3 24 PRINCIPLES OF MEASUREMENT
	EERI 3 25 SIGNAL THEORY II
	EERI 4 15 TELECOMMUNICATION SYSTEMS
	EERI 4 18 CONTROL THEORY II
	MTHS 2 23 ENGINEERING ANALYSIS
	REII 3 23 EMBEDDED OPERATING SYSTEMS
	REII 3 27 COMPUTER ENGINEERING DESIGN
	REII 4 14 DATABASES AND WEB-PROGRAMMING

Core module	54	Module Recogni
Core module	81	Module Recogni
Ancillary subj	0	Module Recogni
Core module	61	Passed
Core module	51	Module Recogni
Core module	55	Passed
Core module	54	Passed
Core module	64	Module Recogni
Core module	50	Module Recogni
Core module	50	Module Recogni
Core module	54	Module Recogni
Core module	51	Module Recogni
Core module	51	Passed
Core module	50	Module Recogni
Ancillary subj	79	Distinction
Ancillary subj	62	Module Recogni
Core module	60	Passed
Core module	57	Passed
Core module	59	Passed
Core module	57	Passed
Core module	50	Passed
Core module	57	Passed
Core module	63	Passed
Core module	55	Passed
Core module	56	Passed
Core module	50	Passed
Core module	52	Passed
Core module	51	Passed
Core module	71	Passed



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