



ACADEMIC RECORD

(RETRIEVED VIA SELF-SERVICE)

Name: Claro, Dino Filipe Lourenco
Campus ID: CLRDIN001
Birthdate: 12/08/2001

Student Records Office
University of Cape Town
Private Bag X3
Rondebosch
7701
South Africa

Telephone +27 21 650 3595

----- Beginning of Undergraduate Record -----

2020

Programme: BSc Eng Mech&MechatronicEng
Specialisation: Mechanical & Mechatronic Engineering Specialisation

<u>Course</u>	<u>Description</u>	<u>NQF Level</u>	<u>NQF Credits</u>	<u>Results</u>	
CEM 1008F	Chemistry for Engineers	05	16	PA	PA
MAM 1020F	Mathematics 1A for Engineers	05	18	PA	PA
MAM 1021S	Mathematics 1B for Engineers	05	18	PA	PA
MEC 1005W	Intro Mechanical Engineering	05	24	PA	PA
MEC 1007F	Intro Engineering Drawing	05	8	PA	PA
MEC 1008S	Intro to Mech Design	05	8	PA	PA
MEC 1009S	Intro to Engineering Mechanics	05	16	PA	PA
PHY 1012F	Physics A for Engineers	05	18	PA	PA
PHY 1013S	Physics B for Engineers	05	18	PA	PA

As a consequence of the COVID-19 lockdown in 2020, only Pass or Fail results (no grades) were recorded in non-exit level courses.

Academically eligible to continue

2021

Programme: BSc Eng Mech&MechatronicEng
Specialisation: Mechanical & Mechatronic Engineering Specialisation

<u>Course</u>	<u>Description</u>	<u>NQF Level</u>	<u>NQF Credits</u>	<u>Results</u>	
CSC 1019F	Programming for Engineers	05	12	91	1
EEE 2041F	Intro to Electrical Eng	06	16	94	1
EEE 2042S	Introduction to Electronics	06	8	93	1
MAM 2083F	Vector Calculus for Engineers	06	16	95	1
MAM 2084S	Linear Alg & De for Engineers	06	16	83	1
MEC 1000X	Practical Experience I	05	0	GIP	GIP
MEC 2046F	Materials Science	06	12	89	1
MEC 2047S	Engineering Dynamics	06	16	99	1
MEC 2048S	Mechanical Engineering Design	06	16	97	1
MEC 2049F	Solid Mechanics 1	06	16	96	1
MEC 2050S	Thermofluids 1	06	16	99	1

Class Medal: MAM2083F
Dean's Merit List
Class Medal: Second Year
Albert Wessels Prize for Best 2nd Year Student
SASOL Prize for MEC2048S
Best Student in Engineering Dynamics

Academically eligible to continue

2022

Programme: BSc Eng Mech&MechatronicEng
Specialisation: Mechanical & Mechatronic Engineering Specialisation



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<u>Course</u>	<u>Description</u>	<u>NQF Level</u>	<u>NQF Credits</u>	<u>Results</u>	
EEE 2046S	Embedded Systems I	06	16	93	1
MEC 1000X	Practical Experience I	05	0	PA	PA
MEC 2000X	Practical Training II	07	0	GIP	GIP
MEC 3074F	Measurements and Actuators	07	8	90	1
MEC 3075F	Computer Methods for Mech Eng	07	12	94	1
MEC 3076F	Stress Analysis and Materials	07	16	100	1
MEC 3077F	Thermofluids II	07	16	94	1
MEC 3078S	Mechanics of Machines	07	8	99	1
MEC 3079S	Fundamentals of Control	07	12	92	1
MEC 3081S	Manufacturing Sciences	07	12	90	1
MEC 3082S	Machine Element Design	07	16	92	1
MEC 3083W	Engineer in Society	08	16	82	1
STA 1008F	Statistics for Engineers	05	12	89	1

Class Medal: STA1008F
Dean's Merit List
SASOL Prize for MEC3082S
Albert Wessels Prize for Best 3rd Yr Student
Class Medal: 3rd Year
SASOL Prize for MEC3081S
Best Student in Solid Mechanics II
Bain Merit Award (1st Prize) 3rd Yr

Academically eligible to continue

2023

Programme: BSc Eng Mech&MechatronicEng
Specialisation: Mechanical & Mechatronic Engineering Specialisation

<u>Course</u>	<u>Description</u>	<u>NQF Level</u>	<u>NQF Credits</u>	<u>Results</u>	
ANS 1401S	Introduction to Anthropology	05	18	79	1
MEC 2000X	Practical Training II	07	0	PA	PA
MEC 4047F	Mechanical Vibrations	08	12	92	1
MEC 4108S	System Design	08	12	82	1
MEC 4123F	Engineer in Business	08	16	83	1
MEC 4124W	Engineering Product Design	08	22	98	1
MEC 4126F	Integrating Embedded Systems	08	16	92	1
MEC 4127F	Mechatronic Systems	08	16	91	1
MEC 4128S	Final-Year Engineering Project	08	20	89	1
SLL 1068S	Latin American Lit in Transl	05	18	95	1

Albert Wessels Prize
Class Medal

Qualifies for award of degree/diploma

Qualification: BSc Engineering in Mechanical& Mechatronic Eng
Confer Date: 23/03/2024
Qualification SAQA ID: 13982
Qualification GPA: 91.76
Qualification Honours: with first class honours

Please note that the Registrar's signature is embedded and no stamp is affixed after printing. This academic record is a true and complete record and issued without erasure or additions.
Issued on 27/03/2024 00:09



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----- Scholarships and Grants -----

2022	Eng & BIt Env Faculty Schol	40 000,00
2023	Eng & BIt Env Faculty Schol	40 000,00
2023	Klaus-Jurgen Bathe Scholarship	35 000,00

The conduct of the student was satisfactory.

The University of Cape Town teaches and examines in English.

----- End of Academic Record -----

Registrar



EXPLANATION OF CODES AND SYMBOLS USED		
1 COURSE CODES		
Every course described overleaf has a name and corresponding code. Each code has eight characters as follows, AAAInnnB, where:		
AAA	is the three alpha code of the department or unit administering the course (or in the case of a Faculty-administered course, of the Dean's Office).	
I	indicates the academic level of the course	
nnn	a number between 001 and 999 identifying the course	
B	the 'year portion' indicator, or suffix, identifying the type of course and when it is offered	
EWA	Examination without attendance at lectures	
CE	Continuing education course	
SUP	Supplementary examination in a course	
Credit values for non-GSB undergraduate programmes are displayed only as from 2010, and for the postgraduate programmes and GSB undergraduate programmes, as from 2011.		
2	HEQSF COURSE LEVEL	DEFINES WORK TYPICAL OF
	5	The entry level of an undergraduate diploma or bachelor's qualification
	6	The intermediate level of an undergraduate diploma or bachelor's qualification
	7	The exit level for a general 3-year bachelor's degree
	8	The exit level for a professional 4- or 6-year bachelor's, postgraduate diploma or honours qualification
	9	A master's degree
	10	A doctoral degree
3 RESULTS SYMBOLS		
Note: results for courses completed in the current year will remain PROVISIONAL until confirmed at the end of the year.		
A.	Pass	
1	75 – 100%	First Class
2+	70 – 74%	Second Class, Division One
2-	60 – 69%	Second Class, Division Two
3	50 – 59%	Third Class
PA	Pass	Note that certain courses are graded Pass or Fail only
UP	Unclassified Pass	A condoned pass or a supplementary examination written on academic grounds is graded as an Unclassified Pass
SP		Pass result obtained via a supplementary examination
B.	Fail	
F	0 – 49%	Fail
FS	0 – 49%	Failed, but permitted to write a supplementary examination on academic grounds
SF		Supplementary examination failed
A SF		Failed, absent from supplementary examination
UF SM		Unclassified fail, subminimum not met
OSS		Subminima failed, supplementary examination awarded
C.	Other Results Symbols	
DPR		Duly performed certificate refused, i.e. not permitted to write the examination in the course
AB		Absent from the examination
DE		Permission to write a deferred examination in this course on medical, religious, political or other good cause
OS		Result not yet available
GIP		Grade in progress – result expected in a subsequent term
LOA		Leave of Absence
ATT		Course attended
INC		Incomplete
EXA		Excluded from assessment
D.	Academic Concession – granted on grounds of courses completed elsewhere or towards different qualifications at this university	
CR		Credit, but in general the student is not allowed to continue with further courses in the subject
EX		Exemption, but in general another course must be substituted for this course
CX		Credit and Exemption. The course is counted towards the qualification for which the student is registered, and the student is permitted to proceed with further courses in the subject
EXC		Credit excluded. Indicates that the course is not recognised towards the current programme. Used where a student changes programme before graduation.
4 TRANSCRIPT ABBREVIATIONS		
GPA	Grade Point Average	
NQF	National Qualifications Framework	
SAQA ID	South African Qualifications Authority Identification Number	