



**ACADEMIC RECORD**

(RETRIEVED VIA SELF-SERVICE)

**Name:** Leach, Luke Douglas  
**Campus ID:** LCHLUK002  
**Birthdate:** 09/03/1996

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

Telephone +27 21 650 3595

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

**2015**

**Programme:** BSc Eng ElectroMechanical Eng  
**Specialisation:** Electro-Mechanical 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	60	2-
MAM 1020F	Mathematics 1A for Engineers	05	18	67	2-
MAM 1021S	Mathematics 1B for Engineers	05	18	70	2+
MAM 1042S	Engineering Statics	05	16	59	3
MEC 1005W	Intro Mechanical Engineering	05	24	70	2+
MEC 1006W	Mechanical Engineering Drawing	05	16	81	1
PHY 1012F	Physics A for Engineers	05	18	69	2-
PHY 1013S	Physics B for Engineers	05	18	77	1

**Academically eligible to continue**

**2016**

**Programme:** BSc Eng ElectroMechanical Eng  
**Specialisation:** Electro-Mechanical Engineering Specialisation

<u>Course</u>	<u>Description</u>	<u>NQF Level</u>	<u>NQF Credits</u>	<u>Results</u>	
EEE 2041F	Electrical Circuits	06	12	67	2-
EEE 2042S	Analog Electronic Design & Lab	06	12	54	3
MAM 2083F	Vector Calculus for Engineers	06	16	71	2+
MAM 2084S	Linear Alg & De for Engineers	06	16	93	1
MEC 1000X	Practical Experience I	05	0	PA	PA
MEC 1017F	Programming for Mechanical Eng	05	16	78	1
MEC 2022S	Thermofluids I	06	16	77	1
MEC 2023S	Dynamics I	06	16	77	1
MEC 2025F	Mechanics of Solids I	06	12	77	1
MEC 2042F	Materials Sci in Engineering	06	12	66	2-
MEC 2044S	Machine Element Design I	06	16	66	2-

Dean's Merit List

**Academically eligible to continue**

**2017**

**Programme:** BSc Eng ElectroMechanical Eng  
**Specialisation:** Electro-Mechanical Engineering Specialisation



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<u>Course</u>	<u>Description</u>	<u>NQF Level</u>	<u>NQF Credits</u>	<u>Results</u>	
EEE 3044S	Energy Conversion & Utilisatio	07	8	59	3
EEE 3061W	Mechatronics Design I	07	12	76	1
EEE 3062F	Digital Electronics	06	12	80	1
EEE 3070S	Measurement & Microprocessor	06	8	89	1
MEC 2000X	Practical Training II	07	0	PA	PA
MEC 2026S	Project Management	06	8	64	2-
MEC 3023F	Mechanics of Solids II	07	12	71	2+
MEC 3031S	Dynamics II	07	16	90	1
MEC 3033F	Thermofluids II	07	20	72	2+
MEC 3035F	Comp Integrated Mfg & Robotics	07	8	72	2+
MEC 3037S	Professional Communication	07	8	73	2+
MEC 3072F	Machine Element Design II	07	8	69	2-
MEC 3073S	Machine Element Design III	07	16	81	1
STA 1008F	Statistics for Engineers	05	12	73	2+

Dean's Merit List

**Academically eligible to continue**

**2018**

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>	
MEC 4047F	Mechanical Vibrations	08	12	70	2+
MEC 4053Z	Measurement and Control	08	20	67	2-
MEC 4063C	Industrial Ecology	08	8	74	2+
MEC 4103F	Product Design	08	12	73	2+
MEC 4107S	Fundamentals of Control Systems	08	8	88	1
MEC 4108S	System Design	08	12	67	2-
MEC 4109S	Engineering Professionalism	08	8	60	2-
MEC 4110W	Final-Year Project	08	46	85	1
PSY 1004F	Intro to Psychology Part 1	05	18	65	2-

**Qualifies for award of degree/diploma**

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Qualification: BSc Engineering in Mechanical& Mechatronic Eng  
Confer Date: 11/04/2019  
Qualification SAQA ID: 13982  
Qualification GPA: 73.16  
Qualification Honours: with honours

The conduct of the student was satisfactory.

The University of Cape Town teaches and examines in English.

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

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 07/01/2019 09:59



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A handwritten signature in black ink that reads 'Royston Pillay'.

Registrar



EXPLANATION OF CODES AND SYMBOLS USED		
<b>1 COURSE CODES</b>		
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	
<b>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.</b>		
<b>2</b>	<b>HEQSF COURSE LEVEL</b>	<b>DEFINES WORK TYPICAL OF</b>
	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
<b>3 RESULTS SYMBOLS</b>		
Note: results for courses completed in the current year will remain PROVISIONAL until confirmed at the end of the year.		
<b>A.</b>	<b>Pass</b>	
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 postgraduate 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>B.</b>	<b>Fail</b>	
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
<b>C.</b>	<b>Other Results Symbols</b>	
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
<b>D.</b>	<b>Academic Concession – granted on grounds of courses completed elsewhere or towards different qualifications at this university</b>	
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.
<b>4 TRANSCRIPT ABBREVIATIONS</b>		
GPA	Grade Point Average	
NQF	National Qualifications Framework	
SAQA ID	South African Qualifications Authority Identification Number	