



## ACADEMIC RECORD

(RETRIEVED VIA SELF-SERVICE)

**Name:** Singh, Jehan Rajendra  
**Campus ID:** SNGJEH001  
**Birthdate:** 15/10/1997

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

Telephone +27 21 650 3595

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

#### 2016

**Programme:** BSc Eng in Mechatronics  
**Specialisation:** Mechatronics Specialisation

<u>Course</u>	<u>Description</u>	<u>NQF Level</u>	<u>NQF Credits</u>	<u>Results</u>	
AXL 1200S	Africa: Culture, ID & Gblsn	05	8	60	2-
CSC 1015F	Computer Science 1015	05	18	86	1
CSC 1016S	Computer Science 1016	05	18	73	2+
EEE 1006F	Intro to Electronic Engineering	05	12	78	1
EEE 1007S	Intro Electrical Engineering	05	12	68	2-
MAM 1020F	Mathematics 1A for Engineers	05	18	69	2-
MAM 1021S	Mathematics 1B for Engineers	05	0	31	F
MEC 1003F	Engineering Drawing	05	8	90	1
PHY 1012F	Physics A for Engineers	05	18	72	2+
PHY 1013S	Physics B for Engineers	05	18	78	1

**Term GPA:** 69.69

**Academically eligible to continue**

#### 2017

**Programme:** BScEng in Elec & Computer Eng  
**Specialisation:** Electrical and Computer Engineering Specialisation

<u>Course</u>	<u>Description</u>	<u>NQF Level</u>	<u>NQF Credits</u>	<u>Results</u>	
EEE 1000X	Practical Training	05	0	GIP	GIP
EEE 2044S	Introduction to Power Eng	06	16	67	2-
EEE 2045F	Analogue Electronics	06	16	76	1
EEE 2046F	Embedded Systems I	06	16	86	1
EEE 2047S	Signals and Systems I	06	16	58	3
EEE 2048F	Prof Comm for Elec Eng	06	8	67	2-
MAM 1021F	Mathematics 1B for Engineers	05	18	78	1
MAM 2083S	Vector Calculus for Engineers	06	16	54	3
MEC 1009F	Intro to Engineering Mechanics	05	16	65	2-
MEC 2026S	Project Management	06	8	76	1

**Term GPA:** 69.57

**Academically eligible to continue**

#### 2018

**Programme:** BScEng in Elec & Computer Eng  
**Specialisation:** Electrical and Computer Engineering Specialisation



## ACADEMIC RECORD

(RETRIEVED VIA SELF-SERVICE)

Name: Singh, Jehan Rajendra  
Campus ID: SNGJEH001  
Birthdate: 15/10/1997

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

Telephone +27 21 650 3595

Course	Description	NQF Level	NQF Credits	Results
CSC 2001F	Computer Science 2001	06	24	67 2-
ECO 1011S	Macroeconomics	07	18	60 2-
EEE 3088F	Design Principles	07	8	64 2-
EEE 3090F	Electronic Devices & Circuits	07	16	51 3
EEE 3092F	Signals & Systems II	07	16	62 2-
EEE 3093S	Communication and Network Eng	07	16	68 2-
EEE 3094S	Control Systems Engineering	07	0	36 F
EEE 3096S	Embedded Systems II	07	16	81 1
EEE 3097S	Engineering Design: ECE	07	8	69 2-
MAM 2084F	Linear Alg & De for Engineers	06	16	65 2-
PHY 2010S	Electromagnetism for Engineers	06	16	UP SP

Term GPA: 60.94

Academically eligible to continue

2019

Programme: BScEng in Elec & Computer Eng  
Specialisation: Electrical and Computer Engineering Specialisation

Course	Description	NQF Level	NQF Credits	Results
CML 4607Z	Law for Engineers		0	
CSC 2002S	Computer Science 2002		0	
EEE 3089F	Electromagnetic Engineering		0	
EEE 4006C	Professional Communication		0	
EEE 4051C	New Venture Planning		0	
EEE 4114F	Digital Signal Processing		0	
EEE 4120F	Digital Systems		0	
EEE 4122C	Communication Engineering		0	
MEC 4063C	Industrial Ecology		0	

The conduct of the student was satisfactory.

The University of Cape Town teaches and examines in English.

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

*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 HEQSF COURSE LEVEL 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. 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. 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. 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. 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	