



NATIONAL UNIVERSITY OF ENGINEERING
LIMA - PERU
CENTRAL OFFICE OF REGISTERS AND STATISTICS
OFFICIAL TRANSCRIPT

COLLEGE: SCIENCES

PROGRAM: MATHEMATICS

GIVEN NAMES: BRUNO MARCELO

SURNAME: GOICOCHEA VILELA

STUDENT CODE: 20131088C

ADMISSION YEAR: 2013

PAGE: 1 OF 2 - 2 OF 2

COURSE CODE	COURSE	CRED	GRADE	DATE
NCC101B	INTRODUCTION TO COMPUTER SCIENCE	02	14.0	2013-2
NCF121B	PHYSICS I	05	10.8	2013-2
NCM131B	DIFFERENTIAL CALCULUS	05	14.0	2013-2
NCM141B	VECTOR CALCULUS I	05	12.9	2013-2
NCQ111B	CHEMISTRY I	05	14.5	2013-2
NCC102A	COMPUTER PROGRAMMING	02	12.3	2014-1
NCF122A	PHYSICS II	05	13.1	2014-1
NCM132B	INTEGRAL CALCULUS	05	14.2	2014-1
NCM142B	VECTOR CALCULUS II	05	16.0	2014-1
NCQ112A	CHEMISTRY II	05	14.4	2014-1
NCL002A	ENGLISH I	02	16.0	2014-2
NCM211B	ADVANCED DIFFERENTIAL AND INTEGRAL CALCULUS	07	16.0	2014-2
NCM254B	DISCRETE MATHEMATICS	03	15.0	2014-2
NCM261B	LINEAR ALGEBRA I	05	14.0	2014-2
NCM274A	STATISTICS AND PROBABILITIES	05	16.0	2014-2
NCM298A	SCIENTIFIC TEXT PROCESSORS	03	14.8	2014-2
NCF221A	PHYSICS III	05	12.2	2015-1
NCM214A	REAL FUNCTION ANALYSIS	07	15.3	2015-1
NCM224A	CONVEX ANALYSIS	04	14.4	2015-1
NCM262A	LINEAR ALGEBRA II	05	14.4	2015-1
NCM313A	MULTIVARIABLE REAL FUNCTION ANALYSIS I	04	11.5	2015-2
NCM314A	INTRODUCTION TO TOPOLOGY	05	12.7	2015-2
NCM321A	ORDINARY DIFFERENTIAL EQUATIONS	05	10.6	2015-2
NCM334A	NUMERICAL ANALYSIS I	05	11.1	2015-2
NCM361A	ALGEBRAIC STRUCTURES	05	15.4	2015-2
NCM312A	COMPLEX FUNCTIONS ANALYSIS	05	11.4	2016-1
NCM322A	PARTIAL DIFFERENTIAL EQUATIONS I	05	14.7	2016-1
NCM342A	SURFACE THEORY	05	16.2	2016-1
NCM355A	LINEAR PROGRAMMING	05	13.0	2016-1
NCM394A	MULTIVARIABLE REAL FUNCTION ANALYSIS II	04	10.9	2016-1
NCH061B	BIOLOGY	03	10.5	2016-2

COURSE CODE	COURSE	CRED	GRADE	DATE
NCM411A	MEASUREMENT THEORY	05	13.2	2016-2
NCM413A	FUNCTIONAL ANALYSIS I	05	15.9	2016-2
NCM421A	ORDINARY DIFFERENTIAL EQUATIONS I	05	13.1	2016-2
NCM431A	NUMERICAL ANALYSIS II	05	17.0	2016-2
NCM0D8A	NUMBERS ANALYTICAL THEORY	05	12.0	2017-1
NCM414A	FUNCTIONAL ANALYSIS II	05	14.6	2017-1
NCM474A	INTRODUCTION TO STOCHASTIC PROCESSES	04	15.8	2017-1
NAHD65A	CONSTITUTION AND HUMAN RIGHTS	02	12.3	2017-2
NCM012A	TOPOLOGY I	05	15.5	2017-2
NCM0D7A	NUMBERS ALGORITHMIC THEORY	05	11.8	2017-2
NCM454A	NONLINEAR PROGRAMMING	06	13.4	2017-2
NCH007A	SCIENCE, TECHNOLOGY AND SOCIETY	02	14.6	2018-1
NCM008A	DIFFERENTIAL GEOMETRY	05	14.4	2018-1
NCM424A	DYNAMIC SYSTEMS	04	13.8	2018-1
NCM577A	RESEARCH PROJECT I	02	18.3	2018-1
NCM578A	RESEARCH PROJECT II	02	14.3	2018-1
NXA100	EXTRA-ACADEMIC ACTIVITIES I	01	---	2018-1
NXP200	CO-OP EDUCATION II	02	---	2018-1
NYA100	ACADEMIC ASSISTANTSHIP	01	---	2018-1
STUDENT CONDITION: GRADUATE				

Total Credits: 212 (over 210 required)

This transcript contains only passed courses. It does not accredit program culmination nor academic nor professional degree attainment. Any amendment or annotation made before or after the closing line made up by asterisks (*****) definitively invalidate the contents of this document.

One credit is equivalent to one weekly hour of theory lecture or two weekly hours of practice or laboratory work.

Grading system:

From 14.0 to 20.0	Excellent	A+
From 13.0 to 13.9	Very Good	A
From 11.0 to 12.9	Good	B
From 10.0 to 10.9	Passed	C
From 06.0 to 09.9	Disapproved	D

From 00.0 to 05.9	Failed	E
-------------------	--------	---

Minimum approving grade: 10

Every page signed and sealed by the Registrar.

Signed and Stamped

University Secretary

Signed and Stamped

Faculty Dean

Lima, November 26, 2018

E-0002850

E-0002851

Stamp on the back of the document:
Central Office of Registers and Statistics