



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

COLLEGE: SCIENCES
PROGRAM: ENGINEERING PHYSICS STUDENT CODE: 20062095J
GIVEN NAMES: CESAR RODRIGO ADMISSION YEAR: 2006
SURNAME: CRUZ SACO VILELA PAGE: 1 OF 2 - 2 OF 2

COURSE CODE	COURSE	CRED	GRADE	DATE
NCQ121A	CHEMISTRY I	06	11.3	2006-1
NCM131C	DIFFERENTIAL CALCULUS	05	10.0	2006-2
NCM141C	VECTOR CALCULUS I	05	12.0	2006-2
NCF141C	PHYSICS I	06	11.5	2007-1
NCM142C	VECTOR CALCULUS II	05	11.2	2007-1
NCF142A	PHYSICS II	06	11.1	2007-2
NCF251A	LINEAR ALGEBRA	05	13.5	2007-2
NCM132B	INTEGRAL CALCULUS	05	10.0	2007-2
NCQ122A	CHEMISTRY II	06	11.8	2007-2
NCM182D	COMPUTING AND ALGORITHMS I	02	12.2	2008-1
NCM211C	ADVANCED DIFFERENTIAL AND INTEGRAL CALCULUS	07	10.3	2008-2
NCF241C	PHYSICS III	06	10.8	2009-1
NCF252A	MATHEMATICAL METHODS FOR PHYSICS I	08	11.3	2009-2
NCM212A	MATHEMATICAL ANALISYS	07	13.5	2009-2
NCF242B	PHYSICS IV	06	11.8	2010-2
NCF371A	THEORETICAL MECHANICS I	08	11.9	2010-2
NCF381A	INTRODUCTION TO MODERN PHYSICS	05	14.1	2011-1
NCF391A	MATHEMATICAL METHODS FOR PHYSICS II	08	11.4	2011-1
NCH007A	SCIENCE, TECHNOLOGY AND SOCIETY	02	15.7	2011-1
NCL002A	ENGLISH I	02	15.2	2012-1
NIF242A	INTRODUCTION TO METROLOGY	03	11.8	2012-1
NIF271A	LANGUAGE AND WRITING	02	15.8	2012-1
NIF282A	TECHNICAL DRAWING	04	13.5	2012-1
NIF321A	NUMERICAL CALCULUS I	06	12.0	2012-1
NAHD65A	CONSTITUTION AND HUMAN RIGHTS	02	13.0	2012-2
NCF382A	ANALOG ELECTRONICS	04	14.2	2012-2
NIF312A	THERMAL PHYSICS	05	14.6	2012-2
NIF372A	ELECTROMAGNETISM FOR ENGINEERING	05	11.2	2012-2
NIF392A	NUMERICAL CALCULUS II	04	13.0	2012-2

COURSE CODE	COURSE	CRED	GRADE	DATE
NEM560A	MECHANICAL WORKSHOP	02	11.3	2013-1
NIF401A	DIGITAL ELECTRONICS	04	15.8	2013-1
NIF411A	QUANTUM MECHANICS	07	11.0	2013-1
NIF451A	HEAT TRANSFER AND FLUID MECHANICS	05	10.8	2013-1
NCC212A	COMPUTER ARCHITECTURE	04	10.2	2013-2
NCF421A	LABORATORY OF INTERMEDIATE PHYSICS	04	16.5	2013-2
NCH061B	BIOLOGY	03	12.8	2013-2
NIF462A	CONTROL THEORY	05	10.3	2013-2
NIF571A	PROJECT DESIGN AND EVALUATION	02	14.6	2013-2
NIF019A	SPECIAL TOPICS IN ENGINEERING PHYSICS	05	14.5	2014-1
NIF492A	SOLAR ENGINEERING	05	14.8	2014-1
NIF511A	PROJECT OF ELECTRONIC INSTRUMENTATION	05	16.0	2014-1
NCF531A	SOLID STATE PHYSICS I	06	11.8	2014-2
NIF482A	INTRODUCTION TO MATERIAL SCIENCES AND ENGINEERING	05	16.0	2014-2
NIF562A	PHYSICAL TECHNIQUES FOR INDUSTRY	05	19.0	2014-2
NCF401A	THERMODYNAMICS AND STATISTICAL MECHANICS	08	12.8	2015-1
NIF563A	ENGINEERING PROJECT	04	16.5	2015-1
NXA100	DIVERSE ACTIVITIES	01	----	2015-2
NXP200	CO-OP EXPERIENCE II	02	----	2015-2
NYA100	ACADEMIC ASSISTANSHIP I	01	----	2015-2
STUDENT CONDITION: BACHELOR				

Total Credits: 224 (over 210 required)

Observation: Senior students are allowed to matriculate in a course in parallel with its prerequisite in the last year of study.

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, September 7, 2016

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