



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

COLLEGE: MECHANICAL ENGINEERING

PROGRAM: MECHANICAL-ELECTRICAL ENGINEERING STUDENT CODE: 20090290H

GIVEN NAMES: LEOPOLD HAROL ADMISSION YEAR: 2009

SURNAME: GALVEZ BRICEÑO PAGE: 1 OF 2 - 2 OF 2

COURSE CODE	COURSE	CRED	GRADE	DATE
MMB146C	DIFFERENTIAL CALCULUS	05	10.9	2009-1
MMB312I	CHEMISTRY	04	12.1	2009-1
MMB844D	COMMUNICATION AND WRITING	01	14.1	2009-1
MMB894A	MORAL AND PROFESSIONAL ETHICS	01	16.6	2009-1
MMC505C	TECHNICAL DRAWING - DESCRIPTIVE GEOMETRY	03	13.2	2009-1
MMV113A	NAVAL FUNDAMENTALS	01	16.3	2009-1
MMB147C	INTEGRAL CALCULUS	05	10.5	2009-2
MMB165A	LINEAR ALGEBRA	03	10.3	2009-2
MMB223E	PHYSICS I	05	10.4	2009-2
MMC112G	MATERIALS SCIENCE	04	10.1	2009-2
MMC401D	MACHINE ELEMENTS	01	11.0	2009-2
MMS112A	SOCIAL SKILLS AND LEADERSHIP	01	17.0	2009-2
MMV108A	NAVAL DRAWING	04	16.8	2009-2
MMB148D	VECTOR CALCULUS	05	13.5	2010-1
MMC337E	STATICS	04	13.7	2010-1
MMB545A	OBJECT ORIENTED PROGRAMMING	04	14.0	2010-2
MMC338D	DYNAMICS	04	10.2	2010-2
MMC512E	MECHANICAL DRAWING II	03	10.5	2010-2
MMB224C	PHYSICS II	05	14.3	2010-3
MMB226D	PHYSICS III	05	12.3	2011-1
MMB613A	STATISTICS AND PROBABILITIES	03	12.2	2011-1
MMC361A	MATERIALS STRENGTH	05	10.5	2011-1
MMN114A	THERMODYNAMICS I	05	10.5	2011-1
MMN216B	FLUID MECHANICS I	04	10.0	2011-1
MMB155A	DIFFERENTIAL EQUATIONS	05	13.3	2011-2
MMC216A	MANUFACTURING PROCESSES	04	12.8	2011-2
MML432A	INTERIOR ELECTRICAL INSTALLATIONS	03	15.9	2011-2
MMN116B	THERMODYNAMICS II	03	12.2	2011-2
MMN217B	FLUID MECHANICS II	03	11.4	2011-2

COURSE CODE	COURSE	CRED	GRADE	DATE
MMN412B	LABORATORY OF MECHANICAL ENGINEERING I	01	13.8	2011-2
MMB536B	NUMERICAL METHODS	03	11.8	2011-3
MML114A	ANALYSIS OF ELECTRICAL CIRCUITS I	05	10.4	2011-3
MMC516D	FINITE ELEMENTS	03	15.9	2012-1
MML115A	ANALYSIS OF ELECTRICAL CIRCUITS II	05	12.1	2012-1
MML124B	LABORATORY OF ELECTRICAL CIRCUITS I	01	14.2	2012-1
MML423A	LIGHTING ENGINEERING	03	15.5	2012-1
MMN310C	HEAT TRANSFER	03	14.5	2012-1
MMN463B	LABORATORY OF MECHANICAL ENGINEERING II	01	12.9	2012-1
MMS223A	COSTS AND BUDGETS	02	13.4	2012-1
MML125A	LABORATORY OF ELECTRICAL CIRCUITS II	01	13.3	2012-2
MML313A	ELECTRICAL MEASUREMENTS	02	14.3	2012-2
MML452A	INDUSTRIAL ELECTRICAL INSTALLATIONS	03	15.0	2012-2
MMN232B	TURBO MACHINERY I	04	11.0	2012-2
MML837A	INDUSTRIAL ELECTRONICS I	04	12.0	2012-3
MML214A	STATIC ELECTRICAL MACHINES	04	13.5	2013-1
MML839B	POWER ELECTRONICS	03	17.4	2013-1
MMN627A	TECHNOLOGIES OF RENEWABLE ENERGY	03	11.5	2013-1
MMS213C	ENGINEERING ECONOMICS AND FINANCE	02	12.0	2013-1
MMT221D	CONTROL ENGINEERING	03	11.2	2013-1
MMC601A	RESEARCH METHODOLOGY	02	14.6	2013-2
MMC612A	ENGINEERING PROJECTS	03	15.0	2013-2
MML223A	LABORATORY OF STATIC ELECTRICAL MACHINES	01	11.2	2013-2
MML244A	ROTATING ELECTRICAL MACHINES	04	10.9	2013-2
MML611A	ELECTRICAL CONTROL AND AUTOMATION	03	12.3	2013-2
MMN136D	INTERNAL COMBUSTION ENGINES	05	10.0	2013-2
MMC589A	DESIGN OF MACHINE ELEMENTS	05	11.6	2014-1
MML511A	POWER SYSTEMS	04	10.5	2014-1
MML713A	HYDRO-ELECTRICAL POWER PLANTS	04	11.8	2014-1
MML951A	AUDIT OF ELECTRO-MECHANICAL SYSTEMS	03	14.4	2014-1
MMN163B	THERMO-ELECTRICAL POWER PLANTS	04	10.1	2014-1
MMS311B	CONSTITUTION AND BUSINESS LAW	01	13.1	2014-1
MMS525B	QUALITY INTEGRAL MANAGEMENT	02	15.6	2014-1
MXP100	CO-OP EXPERIENCE I	01	----	2014-1
MML253B	LABORATORY OF ROTATING ELECTRICAL MACHINES	01	11.7	2014-2
MML520A	TRANSMISSION LINES	03	10.6	2014-2
MML633A	ELECTRICAL PROTECTION SYSTEMS	03	11.6	2014-2
MML931A	ELECTRICITY MARKET	03	12.6	2014-2

STUDENT CONDITION: BACHELOR

Total Credits: 211 (over 210 required)

Observation:

- MMV108A NAVAL DRAWING (4 credits) validates MC509 MECHANICAL DRAWING (3 credits).
- Observation: Senior students are allowed to matriculate in courses in parallel with their prerequisites 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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