



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

COLLEGE: MECHANICAL ENGINEERING

PROGRAM: MECHANICAL ENGINEERING

GIVEN NAMES: DAVID MOSELEY

SURNAME: CRUZ DIAZ

STUDENT CODE: 20100025J

ADMISSION YEAR: 2010

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COURSE CODE	COURSE	CRED	GRADE	DATE
MMB146E	DIFFERENTIAL CALCULUS	05	10.5	2010-1
MMB223A	PHYSICS I	05	10.2	2010-1
MMB312G	CHEMISTRY	04	13.3	2010-1
MMB844A	COMMUNICATION AND WRITING	01	16.3	2010-1
MMB894C	MORAL AND PROFESSIONAL ETHICS	01	14.0	2010-1
MMC501E	TECHNICAL DRAWING	01	17.9	2010-1
MMC502D	DESCRIPTIVE GEOMETRY	03	10.8	2010-1
MMB165E	LINEAR ALGEBRA	03	10.1	2010-2
MMB224F	PHYSICS II	05	13.8	2010-2
MMC401C	MACHINE ELEMENTS	01	11.3	2010-2
MMC510E	MECHANICAL DRAWING I	03	12.6	2010-2
MMS112D	SOCIAL SKILLS AND LEADERSHIP	01	16.0	2010-2
MMB147C	INTEGRAL CALCULUS	05	12.8	2010-3
MMB148A	VECTOR CALCULUS	05	14.9	2011-1
MMB226B	PHYSICS III	05	13.6	2011-1
MMB613C	STATISTICS AND PROBABILITIES	03	18.0	2011-1
MMC114D	MATERIALS SCIENCE I	04	12.7	2011-1
MMC337A	STATICS	04	11.6	2011-1
MMC512F	MECHANICAL DRAWING II	03	14.1	2011-1
MMB155B	DIFFERENTIAL EQUATIONS	05	12.7	2011-2
MMB545A	OBJECT ORIENTED PROGRAMMING	04	11.4	2011-2
MMC115A	MATERIALS SCIENCES II	04	13.5	2011-2
MMC338B	DYNAMICS	04	10.4	2011-2
MMN216C	FLUID MECHANICS I	04	17.1	2011-2
MMB536C	NUMERICAL METHODS	03	15.0	2011-3
MMN217A	FLUID MECHANICS II	03	14.0	2011-3
MMC213A	MANUFACTURING PROCESSES I	05	11.3	2012-1
MMC324B	MATERIALS STRENGTH I	05	14.3	2012-1
MML140B	ELECTRICAL CIRCUITS	04	10.5	2012-1
MMN114A	THERMODYNAMICS I	05	15.2	2012-1

COURSE CODE	COURSE	CRED	GRADE	DATE
MMC214B	MANUFACTURING PROCESSES II	05	17.4	2012-2
MMC325A	STRENGTH OF MATERIALS II	05	17.7	2012-2
MMC327A	LABORATORY OF STRENGTH OF MATERIALS	01	15.0	2012-2
MMC417B	MACHINE MECHANICS	04	14.9	2012-2
MML121B	LABORATORY OF ELECTRICAL CIRCUITS	01	12.7	2012-2
MMN116B	THERMODYNAMICS II	03	16.5	2012-2
MMN412A	LABORATORY OF MECHANICAL ENGINEERING I	01	12.9	2012-2
MMS213C	ENGINEERING ECONOMICS AND FINANCE	02	12.6	2012-2
MMC516D	FINITE ELEMENTS	03	18.5	2013-1
MMC585A	DESIGN OF MACHINE ELEMENTS I	04	16.4	2013-1
MMC612A	ENGINEERING PROJECTS	03	11.0	2013-1
MML202A	ELECTRICAL MACHINES	04	10.6	2013-1
MML830B	ELECTRONICS	03	14.8	2013-1
MMN232D	TURBO MACHINERY I	04	10.2	2013-1
MMN463B	LABORATORY OF MECHANICAL ENGINEERING II	01	14.1	2013-1
MMC234A	WELDING TECHNOLOGY I	05	10.8	2013-2
MMC586A	DESIGN OF MACHINE ELEMENTS II	04	13.3	2013-2
MMC601D	RESEARCH METHODOLOGY	02	16.0	2013-2
MMN136D	INTERNAL COMBUSTION ENGINES	05	10.2	2013-2
MMN314A	MASS AND HEAT TRANSFER	04	11.2	2013-2
MMN464A	LABORATORY OF MECHANICAL ENGINEERING III	01	13.7	2013-2
MMT221D	CONTROL ENGINEERING	03	15.9	2013-2
MMC546A	MACHINE DESIGN PROJECT	03	14.1	2014-1
MMC751A	METHODS ENGINEERING	03	12.2	2014-1
MMN153A	THERMAL DRIVING FORCE	04	11.3	2014-1
MMN183A	INDUSTRIAL INSTALLATIONS	03	15.6	2014-1
MMS311E	CONSTITUTION AND BUSINESS LAW	01	13.3	2014-1
MMS525A	QUALITY INTEGRAL MANAGEMENT	02	12.8	2014-1
MMC654A	MAINTENANCE ENGINEERING	04	12.5	2014-2
MML611B	ELECTRICAL CONTROL AND AUTOMATION	03	13.6	2014-2
MMN270A	INTRODUCTION TO LUBRICATION ENGINEERING	03	13.0	2014-2
MMN374B	REFRIGERATION AND AIR CONDITIONING	03	11.5	2014-2
MMS223A	COSTS AND BUDGETS	02	17.4	2014-2
MXA100	EXTRA-CURRICULAR ACTIVITIES	01	--	2014-2
MXP200	CO-OP EXPERIENCE II	02	--	2014-2
STUDENT CONDITION: BACHELOR				

Total Credits: 210 (over 210 required)

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.

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University Secretary

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Faculty Dean

Lima, October 23, 2015

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