



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

COLLEGE: MECHANICAL ENGINEERING
PROGRAM: MECHANICAL ENGINEERING STUDENT CODE: 20131050F
GIVEN NAMES: EUSEBIO ADMISSION YEAR: 2013
SURNAME: CASTILLO MEJIA PAGE: 1 OF 2 - 2 OF 2

COURSE CODE	COURSE	CRED	GRADE	DATE
MMB146A	DIFFERENTIAL CALCULUS	05	13.6	2013-2
MMB223A	PHYSICS I	05	13.0	2013-2
MMB312A	CHEMISTRY	04	15.1	2013-2
MMB844A	COMMUNICATION AND WRITING	01	13.8	2013-2
MMB894A	MORAL AND PROFESSIONAL ETHICS	01	18.0	2013-2
MMC501A	TECHNICAL DRAWING	01	16.5	2013-2
MMB165A	LINEAR ALGEBRA	03	14.3	2013-3
MMC502A	DESCRIPTIVE GEOMETRY	03	15.4	2013-3
MMB147A	INTEGRAL CALCULUS	05	14.5	2014-1
MMB224A	PHYSICS II	05	11.9	2014-1
MMC114D	MATERIALS SCIENCE I	04	12.3	2014-1
MMC401D	MACHINE ELEMENTS	01	14.3	2014-1
MMC510D	MECHANICAL DRAWING I	03	12.9	2014-1
MMS112C	SOCIAL SKILLS AND LEADERSHIP	01	13.3	2014-1
MMB148A	VECTOR CALCULUS	05	17.9	2014-2
MMB226B	PHYSICS III	05	14.0	2014-2
MMB613A	STATISTICS AND PROBABILITIES	03	15.5	2014-2
MMC115B	MATERIALS SCIENCES II	04	12.6	2014-2
MMC337A	STATICS	04	16.0	2014-2
MMC512F	MECHANICAL DRAWING II	03	11.9	2014-2
MML140B	ELECTRICAL CIRCUITS	04	11.4	2014-3
MMB155C	DIFFERENTIAL EQUATIONS	05	12.9	2015-1
MMC213A	MANUFACTURING PROCESSES I	05	14.8	2015-1
MMC338B	DYNAMICS	04	15.3	2015-1
MMN114A	THERMODYNAMICS I	05	12.5	2015-1
MMN216C	FLUID MECHANICS I	04	12.8	2015-1
MMB545D	OBJECT ORIENTED PROGRAMMING	04	11.8	2015-2
MMC214A	MANUFACTURING PROCESSES II	05	13.3	2015-2
MMC324B	MATERIALS STRENGTH I	05	11.1	2015-2
MML121A	LABORATORY OF ELECTRICAL CIRCUITS	01	16.7	2015-2

COURSE CODE	COURSE	CRED	GRADE	DATE
MMN116B	THERMODYNAMICS II	03	15.3	2015-2
MMN217B	FLUID MECHANICS II	03	13.8	2015-2
MMB536C	NUMERICAL METHODS	03	16.5	2016-1
MMC325A	STRENGTH OF MATERIALS II	05	17.5	2016-1
MMC327C	LABORATORY OF STRENGTH OF MATERIALS	01	16.5	2016-1
MMC417A	MACHINE MECHANICS	04	10.9	2016-1
MML830A	ELECTRONICS	03	17.5	2016-1
MMN412A	LABORATORY OF MECHANICAL ENGINEERING I	01	12.0	2016-1
MMS213C	ENGINEERING ECONOMICS AND FINANCE	02	15.0	2016-1
MMC516D	FINITE ELEMENTS	03	18.3	2016-2
MMC585A	DESIGN OF MACHINE ELEMENTS I	04	13.9	2016-2
MMC612A	ENGINEERING PROJECTS	03	15.5	2016-2
MML202A	ELECTRICAL MACHINES	04	12.2	2016-2
MMN232A	TURBO MACHINERY I	04	10.0	2016-2
MMN463A	LABORATORY OF MECHANICAL ENGINEERING II	01	12.6	2016-2
MMC586A	DESIGN OF MACHINE ELEMENTS II	04	13.4	2017-1
MMN136H	INTERNAL COMBUSTION ENGINES	05	15.1	2017-1
MMN253A	INDUSTRIAL VENTILATION	03	13.0	2017-1
MMN314A	MASS AND HEAT TRANSFER	04	13.5	2017-1
MMN464C	LABORATORY OF MECHANICAL ENGINEERING III	01	17.4	2017-1
MMS525A	QUALITY INTEGRAL MANAGEMENT	02	13.3	2017-1
MMT221A	CONTROL ENGINEERING	03	13.0	2017-1
MMC234B	WELDING TECHNOLOGY I	05	13.0	2017-2
MMC546A	MACHINE DESIGN PROJECT	03	14.1	2017-2
MMC601D	RESEARCH METHODOLOGY	02	11.3	2017-2
MMC654A	MAINTENANCE ENGINEERING	04	16.2	2017-2
MML611B	ELECTRICAL CONTROL AND AUTOMATION	03	14.3	2017-2
MMN153A	THERMAL DRIVING FORCE	04	11.0	2017-2
MMN374B	REFRIGERATION AND AIR CONDITIONING	03	13.0	2017-2
MMS311A	CONSTITUTION AND BUSINESS LAW	01	12.6	2017-2
MMN143A	STEAM AND GAS TURBINES	04	15.0	2018-1
MMN183A	INDUSTRIAL INSTALLATIONS	03	15.0	2018-1
MMN423A	INSTRUMENTATION, MEASUREMENT AND CONTROL	03	14.8	2018-1
MXP200	CO-OP EXPERIENCE II	01	--	2018-1
STUDENT CONDITION: GRADUATE				

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.

Signed and Stamped

University Secretary

Signed and Stamped

Faculty Dean

Lima, January 23, 2019

E-0003238

E-0003239

Stamp on the back of the document:

Central Office of Registers and Statistics