



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

COLLEGE: CHEMICAL AND TEXTILE ENGINEERING
 PROGRAM: CHEMICAL ENGINEERING STUDENT CODE: 20102626K
 GIVEN NAMES: JUAN JOSE ADMISSION YEAR: 2010
 SURNAME: MORALES IPANAQUE PAGE: 1 OF 2 - 2 OF 2

COURSE CODE	COURSE	CRED	GRADE	DATE
QAU511A	TECHNICAL DRAWING	02	17.5	2010-2
QFI203A	PHYSICS I	05	12.0	2010-2
QMA113A	MATHEMATICS I	04	13.9	2010-2
QMA114A	BASIC MATHEMATICS I	03	14.9	2010-2
QPI100A	CHEMICAL AND TEXTILE ENGINEERING, INTRODUCT	01	12.8	2010-2
QPI118A	INFORMATION SYSTEMS AND TECHNICAL REPORTS	02	14.5	2010-2
QQU116A	CHEMISTRY I	03	14.1	2010-2
QQU117A	LABORATORY OF CHEMISTRY I	01	14.2	2010-2
QMA124B	BASIC MATHEMATICS II	03	17.8	2010-3
QEM711B	INTRODUCTION TO MECHANICAL DRAWING	03	11.8	2011-1
QFI204A	PHYSICS II	05	10.8	2011-1
QMA123B	MATHEMATICS II	04	11.3	2011-1
QMA713A	COMPUTER PROGRAMMING	03	12.5	2011-1
QQU118B	CHEMISTRY II	03	13.3	2011-1
QQU119A	LABORATORY OF CHEMISTRY II	01	14.0	2011-1
QEP307B	MICROECONOMY	04	18.3	2011-2
QFI403A	PHYSICS III	05	12.1	2011-2
QMA133A	MATHEMATICS III	06	14.0	2011-2
QQU214A	INORGANIC CHEMISTRY	04	16.6	2011-2
QQU215A	LABORATORY OF INORGANIC CHEMISTRY	01	13.7	2011-2
QEE102A	ELECTRICAL CIRCUITS AND INDUSTRIAL INSTALLATIONS	03	11.7	2012-1
QFI152B	INTRODUCTION TO MODERN PHYSICS	04	13.4	2012-1
QMA143A	MATHEMATICS IV	04	15.1	2012-1
QMA612A	STATISTICS AND DESIGN OF EXPERIMENTS	04	12.8	2012-1
QQU425B	PHYSICAL CHEMISTRY I	04	15.0	2012-1
QQU426A	LABORATORY OF PHYSICAL CHEMISTRY I	01	15.5	2012-1
QPI111A	MASS AND ENERGY BALANCE	03	13.2	2012-2
QPI523B	CALCULATIONS IN CHEMICAL ENGINEERING I	04	15.7	2012-2
QQU324B	ORGANIC CHEMISTRY I	04	14.7	2012-2

COURSE CODE	COURSE	CRED	GRADE	DATE
QQU325A	LABORATORY OF ORGANIC CHEMISTRY I	01	15.5	2012-2
QQU434B	PHYSICAL CHEMISTRY II	04	13.0	2012-2
QQU435B	LABORATORY OF PHYSICAL CHEMISTRY II	01	15.5	2012-2
QQU516A	QUALITATIVE CHEMICAL ANALYSIS	03	13.3	2012-2
QQU517A	LABORATORY OF QUALITATIVE CHEMICAL ANALYSIS	01	13.8	2012-2
QPA714B	OPERATIONS RESEARCH I	03	17.3	2012-3
QPI140A	TRANSPORT PHENOMENA	03	14.7	2012-3
QEC618B	MECHANICS AND MATERIALS STRENGTH	05	14.7	2013-1
QEP818B	COSTS AND BUDGETS	03	14.3	2013-1
QPA515A	MARKETING	02	12.2	2013-1
QPI142A	MOMENTUM TRANSFER	03	14.6	2013-1
QPI216A	THERMODYNAMICS FOR CHEMICAL ENGINEERING I	03	11.3	2013-1
QQU334B	ORGANIC CHEMISTRY II	04	13.8	2013-1
QQU335A	LABORATORY OF ORGANIC CHEMISTRY II	01	14.6	2013-1
QQU526A	QUANTITATIVE CHEMICAL ANALYSIS	02	12.3	2013-1
QQU527A	LABORATORY OF QUANTITATIVE CHEMICAL ANALYSIS	01	12.8	2013-1
QPA113B	METHODS ENGINEERING I	04	10.1	2013-2
QPI143A	HEAT TRANSFER	03	12.0	2013-2
QPI146B	OPERATIONS IN CHEMICAL ENGINEERING I	03	10.7	2013-2
QPI217A	THERMODYNAMICS FOR CHEMICAL ENGINEERING II	03	13.3	2013-2
QPI513A	INDUSTRIAL MATERIALS	02	14.4	2013-3
QPI135A	LABORATORY OF UNIT OPERATIONS I	02	10.6	2014-1
QPI144A	MASS TRANSFER	03	11.8	2014-1
QPI318C	INDUSTRY OF CHEMICAL PROCESSES	05	11.5	2014-1
QPI515C	CORROSION I	03	13.8	2014-1
QPI721A	BIOCHEMISTRY AND MICROBIOLOGY	03	11.7	2014-1
QPI826A	TREATMENT OF INDUSTRIAL EFFLUENTS	03	11.2	2014-1
QSA633A	INDUSTRIAL HYGIENE	03	10.6	2014-1
QAHD65B	CONSTITUTION AND HUMAN RIGHTS	02	14.0	2014-2
QPI147A	MASS TRANSFER II	03	13.0	2014-2
QPI225A	CHEMICAL KINETICS AND REACTORS DESIGN I	03	13.5	2014-2
QPI355A	TREATMENT OF INDUSTRIAL WATERS I	03	11.3	2014-2
QPI415B	CONTROL INSTRUMENTATION	03	12.8	2014-2
QPI475A	PETROLEUM AND GAS REFINING PROCESSES	04	14.3	2014-2
QPI510B	ECONOMICS OF CHEMICAL PROCESSES	03	13.1	2014-2
QPI612B	SPECIAL TOPICS IN CHEMICAL ENGINEERING	02	14.0	2014-2
QPA136A	PRODUCTION PLANNING AND CONTROL	04	11.1	2015-1
QPI136A	LABORATORY OF UNIT OPERATIONS II	02	13.9	2015-1
QPI426B	PROCESS SIMULATION AND CONTROL	04	13.0	2015-1
QPI525A	PLANT DESIGN	04	15.4	2015-1
QPI911A	TECHNOLOGY AND BUSINESS MANAGEMENT	04	11.7	2015-1
STUDENT CONDITION: BACHELOR				

Total credits: 212 (over 211 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

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Faculty Dean

Lima, September 7, 2016

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Central Office of Registers and Statistics