



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

COLLEGE: CHEMICAL AND TEXTILE ENGINEERING
PROGRAM: CHEMICAL ENGINEERING STUDENT CODE: 20130044B
GIVEN NAMES: MILAGROS EVELING ADMISSION YEAR: 2013
SURNAME: VARGAS ZUÑIGA PAGE: 1 OF 2 - 2 OF 2

COURSE CODE	COURSE	CRED	GRADE	DATE
QAU511A	TECHNICAL DRAWING	02	16.8	2013-1
QFI203A	PHYSICS I	05	11.0	2013-1
QMA113A	MATHEMATICS I	04	15.2	2013-1
QMA114A	BASIC MATHEMATICS I	03	14.8	2013-1
QPI100A	CHEMICAL AND TEXTILE ENGINEERING	01	14.8	2013-1
QPI118A	INFORMATION SYSTEMS AND TECHNICAL REPORTS	02	15.6	2013-1
QQU116A	CHEMISTRY I	03	15.8	2013-1
QQU117A	LABORATORY OF CHEMISTRY I	01	15.7	2013-1
QEM711B	INTRODUCTION TO MECHANICAL DESIGN	03	14.6	2013-2
QMA123B	MATHEMATICS II	04	12.6	2013-2
QMA124B	BASIC MATHEMATICS II	03	15.7	2013-2
QMA713D	COMPUTER PROGRAMMING	03	16.6	2013-2
QQU118B	CHEMISTRY II	03	15.8	2013-2
QQU119B	LABORATORY OF CHEMISTRY II	01	13.7	2013-2
QFI204B	PHYSICS II	05	13.3	2013-3
QEP307A	BUSINESS ECONOMICS I	04	13.0	2014-1
QFI403A	PHYSICS III	05	11.9	2014-1
QMA133A	MATHEMATICS III	06	14.4	2014-1
QQU214A	INORGANIC CHEMISTRY	04	12.3	2014-1
QQU215A	LABORATORY OF INORGANIC CHEMISTRY	01	14.5	2014-1
QEE102A	ELECTRICAL CIRCUITS AND INDUSTRIAL INSTALLATIONS	03	10.4	2014-2
QFI152A	INTRODUCTION TO MODERN PHYSICS	04	16.0	2014-2
QMA143A	MATHEMATICS IV	04	13.5	2014-2
QMA612A	STATISTICS AND DESIGN OF EXPERIMENTS	04	16.6	2014-2
QQU425A	PHYSICAL CHEMISTRY I	04	18.6	2014-2
QQU426A	LABORATORY OF PHYSICAL CHEMISTRY I	01	15.0	2014-2
QEC618A	MECHANICS AND STRENGTH OF MATERIALS	05	11.9	2014-3
QPI111A	MASS AND ENERGY BALANCE	03	11.6	2015-1
QPI523A	CALCULATIONS IN CHEMICAL ENGINEERING I	04	12.2	2015-1
QQU324A	ORGANIC CHEMISTRY I	04	14.0	2015-1

COURSE CODE	COURSE	CRED	GRADE	DATE
QQU325A	LABORATORY OF ORGANIC CHEMISTRY I	01	16.2	2015-1
QQU434A	PHYSICAL CHEMISTRY II	04	15.6	2015-1
QQU435A	LABORATORY OF PHYSICAL CHEMISTRY II	01	15.8	2015-1
QQU516A	QUALITATIVE CHEMICAL ANALYSIS	03	13.0	2015-1
QQU517A	LABORATORY OF QUALITATIVE CHEMICAL ANALYSIS	01	15.1	2015-1
QPA714B	OPERATIONS RESEARCH I	03	10.8	2015-2
QPI140B	TRANSPORT PHENOMENA	03	11.7	2015-2
QPI216B	THERMODYNAMICS FOR CHEMICAL ENGINEERING I	03	16.2	2015-2
QQU334B	ORGANIC CHEMISTRY II	04	14.7	2015-2
QQU335B	LABORATORY OF ORGANIC CHEMISTRY II	01	15.6	2015-2
QQU526B	QUANTITATIVE CHEMICAL ANALYSIS	02	14.3	2015-2
QQU527B	LABORATORY OF QUANTITATIVE CHEMICAL ANALYSIS	01	14.0	2015-2
QPA113A	METHODS ENGINEERING I	04	11.7	2016-1
QPI142B	MOMENTUM TRANSFER	03	16.4	2016-1
QPI217A	THERMODYNAMICS FOR CHEMICAL ENGINEERING II	03	11.3	2016-1
QPI318A	CHEMICAL PROCESSES INDUSTRY	05	12.5	2016-1
QPI322A	INDUSTRIAL ELECTROCHEMISTRY	03	11.5	2016-1
QPI513A	INDUSTRIAL MATERIALS	02	13.4	2016-1
QEP818A	COSTS AND BUDGETS	03	16.6	2016-2
QPI143A	HEAT TRANSFER	03	12.0	2016-2
QPI144A	MASS TRASFER	03	14.7	2016-2
QPI146A	OPERATIONS IN CHEMICAL ENGINEERING I	03	13.6	2016-2
QPI355A	TREATMENT OF INDUSTRIAL WATER	03	15.2	2016-2
QPI515B	CORROSION I	03	11.8	2016-2
QPI135B	LABORATORY OF UNIT OPERATIONS I	02	12.3	2017-1
QPI225A	CHEMICAL KINETICS AND REACTORS DESIGN I	03	11.3	2017-1
QPI475A	PETROLEUM AND GAS REFINING PROCESSES	04	13.6	2017-1
QPI510A	CHEMICAL PROCESS ECONOMICS	03	14.8	2017-1
QPI826A	TREATMENT OF INDUSTRIAL EFFLUENTS	03	15.3	2017-1
QSA633A	INDUSTRIAL HYGIENE	03	14.6	2017-1
QAHD65B	CONSTITUTION AND HUMAN RIGHTS	02	13.3	2017-2
QPA136B	PRODUCTION PLANNING AND CONTROL	04	13.2	2017-2
QPI415B	CONTROL INSTRUMENTS	03	14.8	2017-2
QPI555A	SAFETY OF INDUSTRIAL CHEMICAL PROCESSES	03	13.5	2017-2
QPI612A	SPECIAL TOPICS IN CHEMICAL ENGINEERING	02	13.0	2017-2
QPI912A	ENVIRONMENTAL MANAGEMENT	03	11.4	2017-2
QPI136B	LABORATORY OF UNIT OPERATIONS II	02	11.4	2018-1
QPI426B	PROCESS SIMULATION AND CONTROL	04	13.1	2018-1
QPI911A	TECHNOLOGY AND BUSINESS MANAGEMENT	04	11.2	2018-1
QPI525A	PLANT DESIGN	04	11.4	2018-2
STUDENT CONDITION: GRADUATE				

Total credits: 213 (over 211 required)

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

Observation: Students are allowed to take elective courses of other Program of the College.

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, August 27, 2019

E-0005197

E-0005198

Stamp on the back of the document:

Central Office of Registers and Statistics