



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

COLLEGE: ECONOMICS AND STATISTICAL ENGINEERING AND SS. CC.  
PROGRAM: STATISTICAL ENGINEERING                      STUDENT CODE: 20090393A  
GIVEN NAMES: LUIS GERARDO                                      ADMISSION YEAR: 2009  
SURNAME: LUCAS MORALES                                      PAGE: 1 OF 2 - 2 OF 2

COURSE CODE	COURSE	CRED	GRADE	DATE
EEA112L	ECONOMIC THEORY I	04	10.7	2009-1
EEB111A	INTRODUCTION TO TECHNOLOGICAL PROCESSES I	02	15.7	2009-1
EEC212A	COMPUTING I	02	13.8	2009-1
EEC213A	DIFFERENTIAL CALCULUS	04	15.3	2009-1
EED110L	HISTORY OF CIVILIZATION	02	11.4	2009-1
EED113L	LANGUAGE AND LITERATURE	02	16.3	2009-1
EED131L	ENGLISH I	02	13.7	2009-1
EES111A	STATISTICS I	04	12.4	2009-1
EEA113L	ECONOMIC THEORY II	04	11.0	2009-2
EEC214A	INTEGRAL CALCULUS	04	10.3	2009-2
EEC215A	COMPUTING II	02	14.0	2009-2
EED111M	SOCIOLOGY	03	12.5	2009-2
EED114L	INTRODUCTION TO PHILOSOPHY	02	12.6	2009-2
EEF110A	INTRODUCTION TO SCIENTIFIC RESEARCH	02	17.6	2009-2
EES211A	STATISTICS II	04	14.0	2009-2
EEC312K	FINANCIAL MATHEMATICS	03	14.6	2009-3
EEC313A	COMPUTER PROGRAMMING I	03	11.3	2010-1
EEC314A	ADVANCED CALCULUS	04	14.6	2010-1
EEC315A	LINEAR ALGEBRA I	03	13.0	2010-1
EEF512A	SCIENTIFIC RESEARCH METHODOLOGY	02	14.2	2010-1
EES311A	STATISTICS III	04	13.7	2010-1
EES312A	PROBABILITIES I	03	12.3	2010-1
EEA414A	COSTS, ACCOUNTING AND BUDGETS	02	12.0	2010-2
EEA415A	ANALYSIS OF ECONOMIC INDICATORS	02	10.3	2010-2
EEC416A	ANALYSIS OF REAL FUNCTIONS	04	12.2	2010-2
EEC417A	COMPUTER PROGRAMMING II	03	12.2	2010-2
EES412A	SAMPLING I	04	15.7	2010-2
EEA514A	FINANCIAL ANALYSIS	02	12.7	2011-1
EEC515A	DATA BASE I	03	12.5	2011-1
EED132L	ENGLISH II	02	12.8	2011-1
EES411A	PROBABILITIES II	03	12.5	2011-1

COURSE CODE	COURSE	CRED	GRADE	DATE
EEA615L	ADMINISTRATION AND MANAGEMENT	02	11.2	2011-2
EEC418A	LINEAR ALGEBRA II	03	10.8	2011-2
EEC514A	OPERATIONS RESEARCH	03	10.1	2011-2
EEC614A	INTRODUCTION TO SYSTEMS THEORY	02	10.4	2011-2
EES512A	PARAMETRIC STATISTICAL INFERENCE	04	11.9	2011-2
EES613A	NON-PARAMETRIC STATISTICAL INFERENCE	03	15.6	2011-3
EEA713K	MARKET RESEARCH	02	13.1	2012-1
EEC724A	DATA BASE II	03	13.4	2012-1
EED723A	NATIONAL REALITY	02	12.4	2012-1
EES611A	SAMPLING II	04	12.3	2012-1
EES714A	QUALITY STATISTICAL CONTROL I	03	16.2	2012-2
EES721A	DEMOGRAPHY I	02	11.5	2012-2
EES612A	LINEAR MODELING	04	10.2	2012-3
EEA715A	PROJECT FORMULATION AND EVALUATION	03	15.0	2013-1
EEC513A	DIFFERENTIAL EQUATIONS	04	11.2	2013-1
EES712A	REGRESSION ANALYSIS	03	11.2	2013-1
EES722A	BAYESIAN STATISTICS	03	13.3	2013-1
EES813A	STATISTICAL DECISIONS	03	12.0	2013-1
EES815A	STOCHASTIC PROCESSES	03	10.8	2013-1
EES823A	STRUCTURE OF SAMPLE SURVEYS	03	15.2	2013-1
EEA911A	STRATEGIC PLANNING	03	10.6	2013-2
EEC823A	ECONOMETRIC METHODS I	03	15.5	2013-2
EEF811A	RESEARCH WORKSHOP	02	10.3	2013-2
EES713A	EXPERIMENTS DESIGN AND ANALYSIS	03	10.4	2013-2
EES811A	MULTIVARIANT ANALYSIS I	04	10.3	2013-2
EES814A	QUALITY STATISTICAL CONTROL II	03	14.5	2013-2
EES911A	MULTIVARIANT ANALYSIS II	04	15.7	2013-2
EEC613A	NUMERICAL METHODS IN ENGINEERING	04	10.3	2013-3
EED011K	CONSTITUTION AND DEONTOLOGY	02	12.6	2013-3
EEA021A	BUSINESS PLANNING	03	12.5	2014-1
EEF012A	PROJECT WORKSHOP	03	11.5	2014-1
EES011A	ACTUARIAL ANALYSIS	03	10.1	2014-1
EES021A	STATISTICAL METHODS FOR MARKET RESEARCH	03	12.5	2014-1
EES912A	COMPUTATIONAL STATISTICS	03	13.4	2014-1
EES913A	NATIONAL STATISTICAL SYSTEM	02	12.0	2014-1
EES922A	DATA ANALYSIS	03	16.7	2014-1
EXA100	DIVERSE ACTIVITIES I	01	---	2014-1
EXP300	CO-OP EDUCATION III	03	---	2014-1
EES914*	TIME SERIES	03	10.0	2014-2

STUDENT CONDITION: BACHELOR

**Total Credits:        204    (over 203 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, October 23, 2015

B-0061839

B-0061840

Stamp on the back of the document:  
Central Office of Registers and Statistics