



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

COLLEGE: GEOLOGICAL, MINING AND METALLURGICAL ENGINEERING
PROGRAM: MINING ENGINEERING STUDENT CODE: 20100353G
GIVEN NAMES: CARLOS ENRIQUE ADMISSION YEAR: 2010
SURNAME: SOLANO JARA PAGE: 1 OF 2 - 2 OF 2

COURSE CODE	COURSE	CRED	GRADE	DATE
NCF141A	PHYSICS I	06	13.0	2010-1
NCM131A	MATHEMATICS I	05	11.8	2010-1
NCM141A	BASIC MATHEMATICS I	05	14.3	2010-1
NCQ121A	CHEMISTRY I	06	11.5	2010-1
NCF142A	PHYSICS II	06	15.6	2010-2
NCM132A	MATHEMATICS II	05	15.9	2010-2
NCM142A	BASIC MATHEMATICS II	05	14.2	2010-2
NCM182D	INFORMATICS	02	10.0	2010-2
NCQ122A	CHEMISTRY II	06	15.7	2010-2
NCM211A	MATHEMATICS III	07	12.7	2010-3
GAH101T	STUDY AND RESEARCH METHODOLOGY	02	18.4	2011-1
GAU511T	TECHNICAL DRAWING	02	12.2	2011-1
GFI403R	PHYSICS III	05	15.1	2011-1
GGE001R	GENERAL GEOLOGY	04	12.1	2011-1
GMA311R	STATISTICS AND PROBABILITIES	04	12.6	2011-2
GMA443R	MATHEMATICS IV	05	11.2	2011-2
GME212S	CHEMICAL ANALYSIS	03	13.5	2011-2
GAU521T	DESCRIPTIVE GEOMETRY	04	11.1	2012-1
GGE413S	CRYSTALLOGRAPHY	04	11.9	2012-1
GME211R	PHYSICAL-CHEMISTRY	05	13.0	2012-1
GMI102R	INTRODUCTION TO MINING	03	13.5	2012-1
GPA314R	LABOR RELATIONS	02	17.7	2012-1
GEC115R	RIGID BODY MECHANICS	03	13.0	2012-2
GEP111R	ECONOMY	04	12.6	2012-2
GGE323S	DESCRIPTIVE MINERALOGY	04	12.6	2012-2
GME315S	ELECTRICAL ENGINEERING	03	13.0	2012-2
GMI105R	TUNNELS AND MATERIALS MOVEMENT	03	10.1	2012-2
GMI611S	FLUID MECHANICS	04	11.7	2012-2
GTM301R	GENERAL TOPOGRAPHY	04	12.3	2012-2
GEC123R	STRENGTH OF MATERIALS	03	13.7	2012-3

COURSE CODE	COURSE	CRED	GRADE	DATE
GAHD65R	CONSTITUTION AND HUMAN RIGHTS	02	14.0	2013-1
GMI115R	UNDERGROUND MINING EXPLOITATION METHODS	05	11.2	2013-1
GMI135R	ROCK MECHANICS I	03	12.6	2013-1
GMI213R	MINING SUPPORT SERVICES	05	13.6	2013-1
GMI350R	NON-METALLICS AND THEIR MARKETING	03	14.6	2013-1
GPA103R	INTRODUCTION TO PRODUCTION ENGINEERING	02	14.0	2013-1
GPA713R	OPERATIONS RESEARCH	03	10.8	2013-1
GTM302R	MINING TOPOGRAPHY	03	11.5	2013-1
GEP815R	COSTS	02	15.0	2013-2
GGE153S	PETROGRAPHY	04	14.2	2013-2
GME626R	MINERAL MARKETING	03	14.4	2013-2
GMI125R	SURFACE MINING EXPLOITATION METHODS	05	17.4	2013-2
GMI136R	ROCK MECHANICS II	03	14.6	2013-2
GMI223R	DESIGN OF MINING PLANTS	03	10.3	2013-2
GMI360R	APPLICATION OF MINING LAWS	03	14.3	2013-2
GMI560R	GEOSTATISTICS I	03	14.2	2013-2
GMA731R	DATA PROCESSING SYSTEMS	03	15.5	2014-1
GME531R	BUSINESS MANAGEMENT	03	13.7	2014-1
GMI245R	MINE VENTILATION	03	16.4	2014-1
GMI315R	COMMUNICATIONS AND LEADERSHIP	02	16.8	2014-1
GMI325R	MINING ECONOMICS AND MINES VALUATION	03	11.6	2014-1
GMI554R	PROJECTS AND REPORTS	02	17.3	2014-1
GMI561R	GEOSTATISTICS II	03	12.3	2014-1
GPA635R	BUSINESS ORGANIZATION AND ADMINISTRATION	03	15.6	2014-1
GMI146R	ROCK BLASTING	03	11.0	2014-2
GMI160R	MINING PLANNING	03	13.7	2014-2
GMI233R	MINING SAFETY AND HYGIENE	04	16.2	2014-2
GMI250R	MINING AND ENVIRONMENT CARE	03	13.2	2014-2
GMI313R	CONTROL OF MINING OPERATIONS	03	13.5	2014-2
GMI361R	MINING POLICY	02	16.0	2014-2
GMI515R	ANALYSIS OF MINING SYSTEMS	03	12.6	2014-2
GXP400	CO-OP EDUCATION IV	04	16.0	2015-2
STUDENT CONDITION: BACHELOR				

Total credits: 223 (over 210 required)

Observation: Transfer student (internal transfer)

Transferred courses validated.

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, September 07, 2016

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