



**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: 20101082G  
GIVEN NAMES: VILMER JHONSON                      ADMISSION YEAR: 2010  
SURNAME: HUAYANAY CARRANZA                      PAGE: 1 OF 2 - 2 OF 2

COURSE CODE	COURSE	CRED	GRADE	DATE
GAH101T	STUDY AND RESEARCH METHODOLOGY	02	16.6	2010-2
GAU511T	TECHNICAL DRAWING	02	11.6	2010-2
GFI203T	PHYSICS I	05	10.5	2010-2
GMA113T	MATHEMATICS I	04	13.1	2010-2
GMA114T	BASIC MATHEMATICS I	03	11.2	2010-2
GQU113T	CHEMISTRY I	04	12.6	2010-2
GAU521S	DESCRIPTIVE GEOMETRY	04	10.3	2011-1
GFI204S	PHYSICS II	05	13.2	2011-1
GMA123S	MATHEMATICS II	04	11.5	2011-1
GMA124S	BASIC MATHEMATICS II	03	13.7	2011-1
GQU114S	CHEMISTRY II	04	13.4	2011-1
GFI403S	PHYSICS III	05	10.2	2011-2
GGE001T	GENERAL GEOLOGY	04	11.3	2011-2
GMA311S	STATISTICS AND PROBABILITIES	04	16.0	2011-2
GMA333S	MATHEMATICS III	05	11.2	2011-2
GPA314R	LABOR RELATIONS	02	13.6	2011-2
GTM301R	GENERAL TOPOGRAPHY	04	11.3	2011-2
GGE413R	CRYSTALLOGRAPHY	04	11.2	2012-1
GMA401S	INFORMATICS	03	12.5	2012-1
GMA443R	MATHEMATICS IV	05	10.5	2012-1
GME211R	PHYSICAL-CHEMISTRY	05	13.2	2012-1
GME212R	CHEMICAL ANALYSIS	03	12.3	2012-1
GEC115R	RIGID BODY MECHANICS	03	13.7	2012-2
GEP111R	ECONOMY	04	12.6	2012-2
GGE323R	DESCRIPTIVE MINERALOGY	04	13.6	2012-2
GME315S	ELECTRICAL ENGINEERING	03	12.0	2012-2
GMI102R	INTRODUCTION TO MINING	03	15.5	2012-2
GMI611S	FLUID MECHANICS	04	13.1	2012-2
GPA713R	OPERATIONS RESEARCH	03	11.7	2012-3

COURSE CODE	COURSE	CRED	GRADE	DATE
GAHD65R	CONSTITUTION AND HUMAN RIGHTS	02	17.3	2013-1
GEC123S	STRENGTH OF MATERIALS	03	15.2	2013-1
GMI105R	TUNNELS AND MATERIALS MOVEMENT	03	14.6	2013-1
GMI213R	MINING SUPPORT SERVICES	05	14.4	2013-1
GMI350R	NON-METALLICS AND THEIR MARKETING	03	14.6	2013-1
GMI560R	GEOSTATISTICS I	03	12.5	2013-1
GTM302R	MINING TOPOGRAPHY	03	11.0	2013-1
GEP801R	ACCOUNTING PRINCIPLES AND PROCEDURES	02	17.0	2013-2
GME626R	MINERAL MARKETING	03	13.3	2013-2
GMI115R	UNDERGROUND MINING EXPLOITATION METHODS	05	14.5	2013-2
GMI135R	ROCK MECHANICS I	03	14.3	2013-2
GMI223R	DESIGN OF MINING PLANTS	03	13.3	2013-2
GMI360R	APPLICATION OF MINING LAWS	03	17.6	2013-2
GMI361R	MINING POLICY	02	16.0	2013-2
GEP815R	COSTS	02	15.3	2014-1
GMI125R	SURFACE MINING EXPLOITATION METHODS	05	10.7	2014-1
GMI136R	ROCK MECHANICS II	03	14.3	2014-1
GMI245R	MINE VENTILATION	03	15.1	2014-1
GMI554R	PROJECTS AND REPORTS	02	15.3	2014-1
GMI561R	GEOSTATISTICS II	03	13.3	2014-1
GPA103R	INTRODUCTION TO PRODUCTION ENGINEERING	02	15.0	2014-1
GPA635R	BUSINESS ORGANIZATION AND ADMINISTRATION	03	15.3	2014-1
GGE153S	PETROGRAPHY	04	13.6	2014-2
GMI146R	ROCK BLASTING	03	10.2	2014-2
GMI233R	MINING SAFETY AND HYGIENE	04	16.7	2014-2
GMI313R	CONTROL OF MINING OPERATIONS	03	13.6	2014-2
GMI315R	COMMUNICATIONS AND LEADERSHIP	02	16.4	2014-2
GMI325R	MINING ECONOMICS AND MINES VALUATION	03	13.8	2014-2
GMI570R	FORMULATION AND EVALUATION OF MINING PROJECTS	03	12.7	2014-2
GME321R	MINERALS AND MATERIALS PROCESSING I	04	11.2	2015-1
GMI160R	MINING PLANNING	03	12.7	2015-1
GMI250R	MINING AND ENVIRONMENT CARE	03	14.5	2015-1
GMI335R	MINES ADMINISTRATION	02	14.6	2015-1
GMI515R	ANALYSIS OF MINING SYSTEMS	03	13.0	2015-1
GXP400	CO-OP EDUCATION IV	04	15.0	2015-2
STUDENT CONDITION: BACHELOR				

**Total credits: 215 (over 210 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

Signed and Stamped

-----

Faculty Dean

Lima, September 07, 2016

B-0064877

B-0064878

Stamp on the back of the document:

Central Office of Registers and Statistics