



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

COLLEGE: GEOLOGICAL, MINING AND METALLURGICAL ENGINEERING  
PROGRAM: METALLURGICAL ENGINEERING      STUDENT CODE: 20070278B  
GIVEN NAMES: RICHARD HENRY      ADMISSION YEAR: 2007  
SURNAME: COTERA NOA      PAGE: 1 OF 2 - 2 OF 2

COURSE CODE	COURSE	CRED	GRADE	DATE
GAH101S	STUDY AND RESEARCH METHODOLOGY	02	12.6	2007-1
GAU511S	TECHNICAL DRAWING	02	12.5	2007-1
GMA113S	MATHEMATICS I	04	11.1	2007-1
GFI203R	PHYSICS I	05	12.3	2007-2
GMA114R	BASIC MATHEMATICS I	03	14.9	2007-2
GMA123S	MATHEMATICS II	04	11.0	2007-2
GQU113S	CHEMISTRY I	04	10.1	2007-2
GAU521R	DESCRIPTIVE GEOMETRY	04	11.0	2007-3
GFI204S	PHYSICS II	05	12.0	2008-1
GMA124S	BASIC MATHEMATICS II	03	14.0	2008-1
GQU114S	CHEMISTRY II	04	13.7	2008-1
GTM301S	GENERAL TOPOGRAPHY	04	11.7	2008-1
GFI403T	PHYSICS III	05	13.9	2008-2
GMA311T	STATISTICS	04	13.1	2008-2
GMA333S	MATHEMATICS III	05	16.2	2008-2
GME211S	PHYSICAL-CHEMISTRY	05	11.6	2008-2
GGE001R	GENERAL GEOLOGY	04	10.2	2009-1
GMA443R	MATHEMATICS IV	05	10.3	2009-1
GME212R	CHEMICAL ANALYSIS	03	10.9	2009-1
GME311R	METALLURGICAL PHYSICAL-CHEMISTRY	04	13.5	2009-1
GAHD65R	CONSTITUTION AND HUMAN RIGHTS	02	15.6	2009-2
GEC123S	STRENGTH OF MATERIALS	03	10.0	2009-2
GMA401S	INFORMATICS	03	11.2	2009-2
GME315S	ELECTRICAL ENGINEERING	03	10.0	2009-2
GME312R	INSTRUMENTAL CHEMICAL ANALYSIS	03	10.7	2010-1
GME320R	METALLURGICAL BASICS I	04	11.7	2010-1
GMI611R	FLUID MECHANICS	04	11.3	2010-1
GGE413R	CRYSTALLOGRAPHY	04	10.5	2010-2
GME323R	MATERIALS SCIENCE AND ENGINEERING	03	14.1	2010-2
GME413R	METALLURGICAL BASICS II	04	12.4	2010-2

COURSE CODE	COURSE	CRED	GRADE	DATE
GME422R	EXTRACTIVE PROCESSES I	04	12.8	2010-2
GME322R	SOLIDIFICATION	04	10.0	2011-1
GME630R	COMPUTER AIDED DESIGN	03	13.2	2011-1
GGE323S	DESCRIPTIVE MINERALOGY	04	10.3	2011-2
GMA195R	NUMERICAL METHODS	03	12.3	2011-2
GME428R	FOUNDRY	04	11.0	2011-2
GME429R	PHYSICAL METALLURGY	04	13.2	2011-2
GME431R	ADMINISTRATION	03	11.7	2011-2
GME420R	MANUFACTURING ENGINEERING	03	12.0	2011-3
GME321R	MINERALS AND MATERIALS PROCESSING I	04	10.9	2012-1
GME427R	EXTRACTIVE PROCESSES II	04	10.7	2012-1
GME521R	CORROSION AND MATERIALS DEGRADATION	03	12.3	2012-1
GME523R	MATERIALS FORMING	04	11.0	2012-1
GME527R	NON-DESTRUCTIVE TESTING	03	14.1	2012-1
GME623R	MINERALS MICROSCOPY	03	10.0	2012-1
GMI315R	COMMUNICATIONS AND LEADERSHIP	02	15.7	2012-1
GMI325R	MINING ECONOMICS AND MINES VALUATION	03	10.8	2012-1
GME421R	MINERALS AND MATERIALS PROCESSING II	04	10.0	2012-2
GME423R	METALLURGICAL ENGINEERING	03	10.0	2012-2
GME621R	TECHNIQUES FOR MATERIALS STRUCTURAL ANALYSIS	03	12.6	2012-2
GME625R	DESIGN OF METALLURGIC REACTORS	03	10.4	2012-2
GME424R	CERAMICS	03	10.1	2013-1
GME522R	IRON AND STEEL INDUSTRIAL PROCESSES	04	12.6	2013-1
GME524R	MATERIALS STRUCTURE AND PROPERTIES	04	10.7	2013-1
GME531R	BUSINESS MANAGEMENT	03	11.4	2013-1
GME540R	ENVIRONMENT CARE IN METALLURGIC PROCESSES	03	11.3	2013-1
GMI250R	MINING AND ENVIRONMENT	03	12.1	2013-1
GME525R	PLANT DESIGN	03	10.4	2013-2
GXP400	CO-OP EDUCATION IV	04	17.0	2013-2
STUDENT CONDITION: BACHELOR				

**Total credits: 210 (over 210 required)**

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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.

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University Secretary

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Faculty Dean

Lima, September 07, 2016

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