



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: 20090301J
GIVEN NAMES: CRISTHIAN JOSE VALENTIN ADMISSION YEAR: 2009
SURNAME: QUIROZ CACERES PAGE: 1 OF 2 - 2 OF 2

COURSE CODE	COURSE	CRED	GRADE	DATE
GAH101S	STUDY AND RESEARCH METHODOLOGY	02	11.6	2009-1
GAU511S	TECHNICAL DRAWING	02	11.0	2009-1
GFI203S	PHYSICS I	05	13.0	2009-1
GMA113S	MATHEMATICS I	04	10.5	2009-1
GMA114S	BASIC MATHEMATICS I	03	12.1	2009-1
GQU113S	CHEMISTRY I	04	10.0	2009-1
GFI204R	PHYSICS II	05	12.2	2009-2
GMA123R	MATHEMATICS II	04	13.8	2009-2
GMA124R	BASIC MATHEMATICS II	03	14.7	2009-2
GQU114S	CHEMISTRY II	04	13.3	2009-2
GAU521R	DESCRIPTIVE GEOMETRY	04	12.1	2009-3
GFI403R	PHYSICS III	05	12.0	2010-1
GMA311S	STATISTICS	04	10.8	2010-1
GMA333R	MATHEMATICS III	05	12.1	2010-1
GTM301R	GENERAL TOPOGRAPHY	04	12.6	2010-1
GMA401S	INFORMATICS	03	11.0	2010-2
GME211R	PHYSICAL CHEMISTRY	05	10.0	2010-2
GME212S	CHEMICAL ANALYSIS	03	10.8	2010-2
GMA443R	MATHEMATICS IV	05	10.5	2010-3
GAHD65R	CONSTITUTION AND HUMAN RIGHTS	02	14.0	2011-1
GGE001S	GENERAL GEOLOGY	04	10.5	2011-1
GME311R	METALLURGICAL PHYSICAL CHEMISTRY	04	11.5	2011-1
GME312R	INSTRUMENTAL CHEMICAL ANALYSIS	03	10.2	2011-1
GME315R	ELECTRICAL ENGINEERING	03	10.0	2011-1
GMI611R	FLUID MECHANICS	04	12.7	2011-1
GEC123R	MATERIALS STRENGTH	03	11.1	2011-2
GMA195R	NUMERICAL METHODS	03	11.6	2011-2
GME320R	METALLURGICAL FUNDAMENTALS I	04	12.3	2011-2
GGE413S	CRYSTALLOGRAPHY	04	11.0	2012-1
GME322R	SOLIDIFICATION	04	10.0	2012-1
GME323R	MATERIALS SCIENCE AND ENGINEERING	03	15.9	2012-1

COURSE CODE	COURSE	CRED	GRADE	DATE
GME413R	METALLURGICAL FUNDAMENTALS II	04	10.2	2012-1
GME611R	EXPERIMENT DESIGN	03	14.3	2012-1
GME630R	COMPUTER AIDED DESIGN	03	10.4	2012-1
GGE323S	DESCRIPTIVE MINERALOGY	04	11.3	2012-2
GME420R	MANUFACTURING ENGINEERING	03	10.0	2012-2
GME422R	EXTRACTIVE PROCESSES I	04	13.1	2012-2
GME428R	SMELTING	04	10.6	2012-2
GME429R	PHYSICAL METALLURGY	04	12.5	2012-2
GME431R	ADMINISTRATION	03	14.3	2012-2
GME624R	ORGANIC CHEMISTRY AND POLYMERS	03	13.3	2012-2
GME321R	MINERALS AND MATERIALS PROCESSING I	04	10.0	2013-1
GME427R	EXTRACTIVE PROCESSES II	04	13.0	2013-1
GME521R	CORROSION AND MATERIALS DEGRADATION	03	11.0	2013-1
GME523R	MATERIALS FORMING	04	12.1	2013-1
GME524R	MATERIALS STRUCTURES AND PROPERTIES	04	11.1	2013-1
GME527R	NON-DESTRUCTIVE TESTS	03	12.9	2013-1
GME623R	MINERALS MICROSCOPY	03	11.5	2013-1
GMI315R	COMMUNICATIONS AND LEADERSHIP	02	11.4	2013-1
GME421R	MINERALS AND MATERIALS PROCESSING II	04	10.2	2013-2
GME423R	METALLURGICAL ENGINEERING	03	10.5	2013-2
GME424R	CERAMICS	03	10.0	2013-2
GME522R	IRON AND STEEL INDUSTRY	04	14.4	2013-2
GME525R	PLANT DESIGN	03	10.3	2013-2
GME531R	BUSINESS MANAGEMENT	03	12.8	2013-2
GME540R	METALLURGICAL PROCESSES AND ENVIROMENTAL CARE	03	12.7	2013-2
GME625R	DESIGN OF METALLURGIC REACTORS	03	15.2	2013-2
GMI250R	MINING AND ENVIRONMENTAL CARE	03	10.8	2013-2
GXP400	CO-OP EXPERIENCE IV	04	16.0	2013-2
STUDENT CONDITION: BACHELOR				

Total Credits 210 (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.

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University Secretary

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Faculty Dean

Lima, November 3, 2015

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