



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: 20091234D
GIVEN NAMES: ROGGER JEFFERSON ADMISSION YEAR: 2009
SURNAME: MIRANDA HERRERA PAGE: 1 OF 2 - 2 OF 2

COURSE CODE	COURSE	CRED	GRADE	DATE
GAH101S	STUDY AND RESEARCH METHODOLOGY	02	12.6	2009-2
GAU511S	TECHNICAL DRAWING	02	10.3	2009-2
GFI203S	PHYSICS I	05	10.5	2009-2
GMA114S	BASIC MATHEMATICS I	03	12.7	2009-2
GAU521R	DESCRIPTIVE GEOMETRY	04	11.8	2010-1
GFI204S	PHYSICS II	05	12.5	2010-1
GMA113R	MATHEMATICS I	04	12.5	2010-1
GMA124S	BASIC MATHEMATICS II	03	15.1	2010-1
GMA123R	MATHEMATICS II	04	12.3	2010-2
GQU113S	CHEMISTRY I	04	10.8	2010-2
GTM301R	GENERAL TOPOGRAPHY	04	11.8	2010-2
GMA311R	STATISTICS	04	12.5	2011-1
GMA333R	MATHEMATICS III	05	14.5	2011-1
GQU114T	CHEMISTRY II	04	15.1	2011-1
GGE001T	GENERAL GEOLOGY	04	10.1	2011-2
GMA401S	INFORMATICS	03	14.0	2011-2
GME211R	PHYSICAL-CHEMISTRY	05	11.9	2011-2
GME212S	CHEMICAL ANALYSIS	03	11.5	2011-2
GMA443R	MATHEMATICS IV	05	10.5	2011-3
GEC123R	STRENGTH OF MATERIALS	03	10.6	2012-1
GFI403R	PHYSICS III	05	11.0	2012-1
GGE413R	CRYSTALLOGRAPHY	04	12.2	2012-1
GME311R	METALLURGICAL PHYSICAL-CHEMISTRY	04	12.3	2012-1
GMI611S	FLUID MECHANICS	04	11.0	2012-1
GAHD65R	CONSTITUTION AND HUMAN RIGHTS	02	11.6	2012-2
GGE323S	DESCRIPTIVE MINERALOGY	04	13.3	2012-2
GMA195R	NUMERICAL METHODS	03	13.6	2012-2
GME320R	METALLURGICAL BASICS I	04	14.3	2012-2
GME323R	MATERIALS SCIENCE AND ENGINEERING	03	13.8	2012-2
GME312R	INSTRUMENTAL CHEMICAL ANALYSIS	03	12.4	2013-1

COURSE CODE	COURSE	CRED	GRADE	DATE
GME315S	ELECTRICAL ENGINEERING	03	12.0	2013-1
GME321R	MINERALS AND MATERIALS PROCESSING I	04	10.9	2013-1
GME413R	METALLURGICAL BASICS II	04	11.8	2013-1
GME624R	ORGANIC CHEMISTRY AND POLYMERS	03	16.0	2013-1
GME322R	SOLIDIFICATION	04	10.4	2013-2
GME421R	MINERALS AND MATERIALS PROCESSING II	04	10.2	2013-2
GME422R	EXTRACTIVE PROCESSES I	04	14.4	2013-2
GME423R	METALLURGICAL ENGINEERING	03	13.8	2013-2
GME424R	CERAMICS	03	11.1	2013-2
GME431R	ADMINISTRATION	03	12.2	2013-2
GME521R	CORROSION AND MATERIALS DEGRADATION	03	11.5	2013-2
GME420R	MANUFACTURING ENGINEERING	03	10.4	2014-1
GME427R	EXTRACTIVE PROCESSES II	04	13.0	2014-1
GME428R	FOUNDRY	04	10.4	2014-1
GME429R	PHYSICAL METALLURGY	04	12.8	2014-1
GME612R	PROCESS INSTRUMENTATION AND CONTROL	03	14.8	2014-1
GME626R	MINERALS MARKETING	03	11.2	2014-1
GMI250R	MINING AND ENVIRONMENT	03	11.9	2014-1
GMI315R	COMMUNICATIONS AND LEADERSHIP	02	13.6	2014-1
GME522R	IRON AND STEEL INDUSTRIAL PROCESSES	04	13.4	2014-2
GME523R	MATERIALS FORMING	04	12.1	2014-2
GME524R	MATERIALS STRUCTURE AND PROPERTIES	04	13.8	2014-2
GME525R	PLANT DESIGN	03	10.4	2014-2
GME527R	NON-DESTRUCTIVE TESTING	03	13.0	2014-2
GME531R	BUSINESS MANAGEMENT	03	14.3	2014-2
GME540R	ENVIRONMENT CARE IN METALLURGIC PROCESSES	03	15.3	2014-2
GME625R	DESIGN OF METALLURGIC REACTORS	03	15.5	2014-2
GME630R	COMPUTER AIDED DESIGN	03	15.7	2014-2
GXP400	CO-OP EDUCATION IV	04	16.0	2015-2
STUDENT CONDITION: BACHELOR				

Total credits: 210 (over 210 required)

Observation: Senior students are allowed to matriculate in a course in parallel with its prerequisite 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, September 07, 2016

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