



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

COLLEGE: GEOLOGICAL, MINING AND METALLURGICAL ENGINEERING
PROGRAM: GEOLOGICAL ENGINEERING STUDENT CODE: 20150096H
NAMES: CARLOS JAVIER ADMISSION YEAR: 2015
SURNAME: TINEO PACHECO PAGE: 1 OF 2 - 2 OF 2

COURSE CODE	COURSE	CRED	EQUIVALENT COURSE - 2020 CURRICULUM			GRADE	DATE
GAH101T	STUDY METHODOLOGY	02	GBRC01T	COMMUNICATION AND WRITING	02	12.1	2015-1
GAU511T	TECHNICAL DRAWING	02	GAU511T	TECHNICAL DRAWING (*)	02	12.7	2015-1
GBFI01T	PHYSICS I	05	GBFI01T	PHYSICS I	05	14.6	2015-1
GMA113T	MATHEMATICS I	05	GBMA01T	DIFFERENTIAL CALCULUS	05	16.0	2015-1
GMA114T	BASIC MATHEMATICS I	04	GBMA12T	VECTOR CALCULUS	04	13.8	2015-1
GQU113T	CHEMISTRY I	04	GBQU01T	CHEMISTRY I	05	11.5	2015-1
GAU521T	DESCRIPTIVE GEOMETRY	03	GBDI21T	DESCRIPTIVE GEOMETRY	03	10.4	2015-2
GFI204S	PHYSICS II	05	GBFI22S	PHYSICS II	05	11.6	2015-2
GMA123S	MATHEMATICS II	04	GBMA02S	INTEGRAL CALCULUS	05	10.2	2015-2
GMA124S	BASIC MATHEMATICS II	03	GBMA03S	LINEAR ALGEBRA	04	11.0	2015-2
GQU114T	CHEMISTRY II	04	GBQ221T	CHEMISTRY II	04	14.2	2015-2
GFI403S	PHYSICS III	05	GFI345S	PHYSICS III	05	13.7	2016-1
GGE001R	GEOLOGY	04	GGE001R	GEOLOGY	04	10.1	2016-1
GMA311R	STATISTICS AND PROBABILITIES	04	GMA363R	STATISTICS AND PROBABILITIES	04	13.6	2016-1
GTM301R	TOPOGRAPHY	04	GTM417R	TOPOGRAPHY	04	15.0	2016-1
GGE312R	PALEONTOLOGY	04	GGE312R	PALEONTOLOGY	04	10.0	2016-2
GGE413R	CRISTALOGRAPHY	04	GGE413R	CRISTALOGRAPHY	04	10.1	2016-2
GMA333S	MATHEMATICS III	05	GMA352S	MULTIVARIABLE CALCULUS	05	12.7	2016-2
GME211R	PHYSICAL CHEMISTRY	03	GFI675R	THERMODYNAMICS	03	13.7	2016-2
GMA443R	MATHEMATICS IV	05	GMA473R	DIFFERENTIAL EQUATIONS	05	10.4	2016-3
GGE112R	GEOMORPHOLGY AND PHOTOGEOLOGY	04	GGE112R	GEOMORPHOLGY AND PHOTOGEOLOGY	04	13.0	2017-1
GGE163R	SEDIMENTOLOGY	03	GGE163R	SEDIMENTOLOGY	03	13.3	2017-1
GGE511R	STRUCTURAL GEOLOGY	04	GGE511R	STRUCTURAL GEOLOGY	04	10.3	2017-1
GMA401S	INFORMATICS	03	GBIC01S	INTRODUCTION TO COMPUTNG	02	11.2	2017-1
GME212R	CHEMICAL ANALYSIS	03	GME212R	CHEMICAL ANALYSIS	03	10.6	2017-1

COURSE CODE	COURSE	CRED	EQUIVALENT COURSE - 2020 CURRICULUM			GRADE	DATE
GAHD65R	NATIONAL REALITY, CONSTITUTION, AND HUMAN RIGHTS	02	GBRN01R	NATIONAL REALITY, CONSTITUTION, AND HUMAN RIGHTS	03	16.6	2017-2
GGE102R	FIELD GEOLOGY	03	GGE102R	FIELD GEOLOGY	03	12.7	2017-2
GGE201R	GEOPHYSICS	04	GGE201R	GEOPHYSICS	03	12.6	2017-2
GGE323R	DESCRIPTIVE MINERALOGY	04	GGE323R	DESCRIPTIVE MINERALOGY	04	12.3	2017-2
GGE520R	INTRODUCTION TO GIS	04	GGE520R	INTRODUCTION TO GIS	04	10.0	2017-2
GBEF01S	ETHICS AND POLITICAL PHILOSOPHY	02	GBEF01S	ETHICS AND POLITICAL PHILOSOPHY	02	12.0	2018-1
GEC115S	RIGID BODY MECHANICS	03	GEC115S	RIGID BODY MECHANICS	03	12.2	2018-1
GFI456T	STRENGTH OF MATERIALS	03	GFI456T	STRENGTH OF MATERIALS	03	12.6	2018-1
GFI565S	FLUID MECHANICS	03	GFI565S	FLUID MECHANICS	03	16.1	2018-1
GGE120R	SAMPLING	04	GGE120R	SAMPLING	04	13.0	2018-1
GGE153R	PETROGRAPHY	04	GGE153R	PETROGRAPHY	04	14.1	2018-1
GGE155R	MICROSCOPY	04	GGE155R	MICROSCOPY	04	14.2	2018-1
GGE545R	SPECTROMETRY	04	GGE545R	SPECTROMETRY	04	15.3	2018-1
GBEG01Q	ECONOMY	03	GBEG01Q	ECONOMY	03	12.0	2018-2
GGE213R	STRATIGRAPHY	04	GGE213R	STRATIGRAPHY	04	13.4	2018-2
GGE282R	GEOCHEMISTRY	03	GGE282R	GEOCHEMISTRY	03	14.1	2018-2
GGE433R	PETROLOGY OF IGNEOUS AND METAMORPHIC ROCKS	04	GGE433R	PETROLOGY OF IGNEOUS AND METAMORPHIC ROCKS	04	13.0	2018-2
GGE434R	PETROLOGY OF SEDIMENTARY ROCKS	03	GGE434R	PETROLOGY OF SEDIMENTARY ROCKS	03	11.2	2018-2
GGE565R	QUATERNARY GEOLOGY AND GLACIOLOGY	03	GGE565R	QUATERNARY GEOLOGY AND GLACIOLOGY	03	12.3	2018-2
GGE823R	GEOMECHANICS	04	GGE823R	GEOMECHANICS	04	15.3	2018-2
GGE283R	APPLIED GEOCHEMISTRY	03	GGE283R	APPLIED GEOCHEMISTRY	03	14.7	2019-1
GGE290R	ENVIRONMENTAL GEOLOGY	03	GGE290R	ENVIRONMENTAL GEOLOGY	03	18.6	2019-1
GGE441R	PHYSICAL VOLCANOLOGY	04	GGE441R	PHYSICAL VOLCANOLOGY	04	12.0	2019-1
GGE701R	MINERAL DEPOSITS	03	GGE701R	MINERAL DEPOSITS	03	10.5	2019-1
GGE915R	PETROLEUM GEOLOGY	04	GGE915R	PETROLEUM GEOLOGY	04	10.4	2019-1
GGE643R	PERUVIAN GEOLOGY	05	GGE643R	PERUVIAN GEOLOGY	05	10.8	2019-2
GGE732R	METALLIC MINERAL DEPOSITS	03	GGE732R	METALLIC MINERAL DEPOSITS	03	13.0	2019-2
GGM711S	GEOSTATISTICS	03	GGM711S	GEOSTATISTICS	03	12.2	2019-2
GHH115R	HYDROGEOLOGY	03	GHH115R	HYDROGEOLOGY	03	13.3	2019-2
GBAE01	EXTRA-ACADEMIC ACTIVITIES	01	GBAE01	EXTRA-ACADEMIC ACTIVITIES	01	15.0	2020-1
GEC511R	SOIL MECHANICS I	04	GEC511R	SOIL MECHANICS I	04	15.2	2020-1
GGE265R	GEOTECTONICS	03	GGE265R	GEOTECTONICS	03	11.0	2020-1

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GGE801R	MINING GEOLOGY	04	GGE801R	MINING GEOLOGY	04	12.2	2020-1
GGE821R	GEOLOGY APPLIED TO CONSTRUCTIONS	04	GGE821R	GEOLOGY APPLIED TO CONSTRUCTIONS	04	13.9	2020-1
GGE930R	PROJECT MANAGEMENT	03	GGE930R	PROJECT MANAGEMENT	03	17.2	2020-1
GSM823R	MINING SAFETY AND HYGIENE	04	GSM823R	MINING SAFETY AND HYGIENE	04	14.3	2020-1
GSM954R	MINING AND ENVIRONMENT	03	GSM954R	MINING AND ENVIRONMENT	03	16.3	2020-1

Total credits: 221 (over 219 required)

Note:

- (1) In blue color there are the mandatory courses with engineering content accepted by ABET Evaluators in 2019 evaluation: 44 credits.
Course GGE102 Field Geology of 3 credits, only 2 credits were considered as engineering content.
Course GGE283 Applied Geochemistry of 3 credits, only 1 credit was considered as engineering content.
- (2) In red color there are the elective courses with engineering content: 8 credits.
- (3) Total credits with engineering content: 44+8 = 52 credits (over 45 credits required by ABET EAC).

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, July 13, 2021

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