



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

COLLEGE: PETROLEUM, NATURAL GAS AND PETROCHEMICAL ENGINEERING

PROGRAM: PETROLEUM AND NATURAL GAS ENGINEERING

STUDENT CODE: 201021231

GIVEN NAMES: JEAN PAUL VICTOR

ADMISSION YEAR: 2010

SURNAME: ROJAS SERNA

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COURSE CODE	COURSE	CRED	GRADE	DATE
PPF111A	PHYSICS I	05	11.0	2010-1
PPH111A	TECHNICAL DRAWING	02	14.6	2010-1
PPH112A	COMMUNICATION AND WRITING	02	13.8	2010-1
PPM111A	CALCULUS I	05	11.3	2010-1
PPQ111A	CHEMISTRY	05	14.7	2010-1
PPF121A	PHYSICS II	05	12.8	2010-2
PPH121A	DESCRIPTIVE GEOMETRY	03	13.7	2010-2
PPM121A	CALCULUS II	05	13.0	2010-2
PPM122A	ANALYTIC VECTOR GEOMETRY	04	12.7	2010-2
PPQ121A	ORGANIC CHEMISTRY	05	14.1	2010-2
PPM212A	CALCULUS III	05	12.8	2010-3
PPF211A	PHYSICS III	05	10.2	2011-1
PPG211A	GENERAL GEOLOGY	04	16.4	2011-1
PPM211A	ALGORITHMS AND COMPUTER PROGRAMMING	03	14.4	2011-1
PPP211A	TECHNOLOGIES OF PETROLEUM INDUSTRY	04	16.0	2011-1
PPQ223B	PHYSICAL CHEMISTRY	05	11.3	2011-1
PPE221A	GENERAL ECONOMY AND PETROLEUM ECONOMICS	04	10.7	2011-2
PPG221A	SEDIMENTOLGY AND STRATIGRAPHY	04	13.0	2011-2
PPM221A	DIFFERENTIAL EQUATIONS	05	14.0	2011-2
PPM222A	APPLIED STATISTICS	04	15.5	2011-2
PEC310A	MECHANICS AND MATERIALS STRENGTH	04	13.1	2012-1
PPG311A	STRUCTURAL GEOLOGY	04	14.2	2012-1
PPI311A	FLUID MECHANICS	04	10.5	2012-1
PPI313A	THERMODYNAMICS	04	12.0	2012-1
PPM311A	NUMERICAL METHODS	03	14.4	2012-1
PHC322B	LABORATORY OF HYDROCARBONS	03	14.5	2012-2
PPH511A	CONSTITUTION AND HYDROCARBON LEGISLATION	02	15.4	2012-2
PPP323A	OIL DRILLING I	05	12.6	2012-2
PPP324A	RESERVOIRS I	05	14.8	2012-2

COURSE CODE	COURSE	CRED	GRADE	DATE
PPP321A	DRILLING FLUIDS	04	12.0	2012-3
PHC012A	OCCUPATIONAL HEALTH AND INDUSTRIAL SAFETY	03	17.4	2013-1
PPP322B	LABORATORY OF ROCKS CORES	01	10.5	2013-1
PPP411A	WELL ELECTRIC LOGS	04	12.5	2013-1
PPP412A	NATURAL GAS AND CONDENSATES I	03	15.2	2013-1
PPP413A	OIL DRILLING II	05	11.4	2013-1
PPP414A	OIL PRODUCTION I	05	12.3	2013-1
PPP415A	RESERVOIRS II	05	12.5	2013-1
PPP421A	COMPLETION OF OIL WELLS	05	12.2	2013-2
PPP422A	NATURAL GAS AND CONDENSATES II	03	14.3	2013-2
PPP423A	LABORATORY OF OIL FIELDS	01	14.1	2013-2
PPP424A	OIL PRODUCTION II	05	14.2	2013-2
PPP426A	HYDROCARBONS TRANSPORT AND STORAGE	04	14.5	2013-2
PPQ324A	CORROSION	03	12.0	2013-2
PHC412A	PHYSICAL CHEMICAL PROPERTIES OF HYDROCARBONS	04	15.6	2014-1
PHC516A	NATURAL GAS PROCESS	04	14.4	2014-1
PPA511A	BUSINESS ORGANIZATION AND MANAGEMENT	03	13.0	2014-1
PPP431A	LUBRICANTS	04	11.8	2014-1
PPP512A	WELLS TESTING	04	15.3	2014-1
PPP513A	ENHANCED RECOVERY OF OIL WELLS	05	13.8	2014-1
PPP514A	WELL SERVICES AND WORKOVER	04	13.4	2014-1
PPP521A	EVALUATION OF PETROLEUM PROJECTS	04	14.6	2014-2
PPP522A	ENVIRONMENTAL MANAGEMENT AND CONTROL	03	15.0	2014-2
PPP523A	RESERVOIRS SIMULATION	04	12.1	2014-2
PPP526A	MANAGEMENT OF PETROLEUM INDUSTRY PROGRAMS	02	16.6	2014-2
STUDENT CONDITION: BACHELOR				

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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

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University Secretary

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Faculty Dean

Lima, October 23, 2015

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