




NATIONAL UNIVERSITY OF ENGINEERING

College of Geological, Mining and Metallurgical Engineering Mining Engineering Program

CURRICULUM VITAE

Name	WALTER OSCAR CASTELLANOS PANTOJA	
Professor's Code	20178187J	
Professional Title	Electronic Engineer	
Highest Academic Degree	Master of Systems Engineering	
Category	Assistant Professor	
Time	Part time	
Email	walter.castellanos.p@uni.edu.pe	

Higher education leading to a degree or title

(Include at the end of the table, postgraduate studies in which the degree is missing, diplomas or specializations)

Description	Year	University - Abbreviation	Country
Bachelor of ELECTRONIC ENGINEERING	1979	UNI	PERU
Professional ELECTRONIC ENGINEER	1985	UNI	PERU
Master of SYSTEMS ENGINEERING	2008	UNI	PERU
Doctor of SYSTEMS ENGINEERING		UNI	PERU

Academic Experience (as a professor or administrative staff in universities or other academic institutions)

Institution	Position	Years: from-to
National University of Engineering	Part time Professor	2008 – Present
Peruvian Technological University	Part time Professor	2002 – Present
University of Lima	Part time Professor	1999 – 2009
TECSUP	Part time Professor	1998 – 2007

Professional Experience (private or public sector)

Institution	Position	Years: from-to
Hidrostral S.A.	Applications Engineer	2014 – 2018
Castellanos Electronics S.R.L.	Electronic Engineer	1994 – 2014
Zinc Refinery of Cajamarquilla	Chief Maintenance Engineer	1980 – 1993
Zinc Refinery of Cajamarquilla	Head Of Plant Instrumentation Department	1991 – 1993
Sider Peru S.A.	Automation Engineer	1980 – 1982

Research work in the last 5 years (situation: completed, published, in process)

Research work	Participation (Head of team or researcher)	Situation
Articulated Robots Trajectory Planning (Doctoral Thesis Project)	Researcher	In process

Professional Association: Entity,	Peruvian Engineers Association CIP No. 29358
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number, year						
Member of Scientific and Professional Societies	None					
Awards and Acknowledgments	None					
Certifications						
Speaker or panelist at Conferences	Topic	Conference or Event Organizer / Place	Year			
	None					
Publications (books, journals, essays not-included in the previous section)	Title	Journal / publishing house	Year			
	Neuroprosthesis: Towards A Future Of Cybernetic Bodies	Ingeniería Industrial No. 26 SSN 1025-9929, pp. 251-266	2008			
Attendance to: Courses, conferences, seminars, workshops, symposiums and congresses	Event	Organizer - place	Year			
	Drives & Controls	WEG - Brazil	2016			
	Training Course For Honeywell Analytical Products	HONEYWELL - USA	1997			
	Automation Symposium	TECSUP – Lima	1999			
	Automation Symposium	TECSUP – Lima	2001			
	Automation Symposium	TECSUP – Lima	2003			
	Robotic, Vision, OpenCIM	INTELITEK INC – Lima	2007			
Robotics International Course	UNI – Lima	2003				
Other activities of technical support, social work, etc.	None					
Languages. A: advance I: Intermediate B: Basic	English	A	x	I		B
		A		I		B

Subjects you are/were in charge of in the last three years at UNI (indicated if it is from another program)

Automation Applied To Mining (FIGMM)
Fluid Mechanics (FIGMM)
Computer-Integrated Manufacturing (Postgraduate at FIIS)

From your total weekly work, indicate the % of time dedicated to the UNI:

UNI (in %)					Another institution (%)	Total
Teaching	Tutoring-Assessing	Research	College Administration	Main Administration		
40%					60%	100%

Note: Teaching includes preparing and giving classes, and correcting evaluations.
Administration includes laboratories.



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Send to: acreditacionfigmm@uni.edu.pe – Quality and Accreditation Office - FIGMM