





A DIALOG WITH CAPACITY BUILDING CHAMPIONS FROM THE ACADEMIC COMMUNITY

Global ICT Capacity Building Symposium – Nairobi

"Universities challenges"

Professor Roberto Rossi Vice Rector of Blas Pascal University



BLAS PASCAL UNIVERSITY







UNIVERSITIES TO DISAPPEAR?



"End of universities as we know it" The New York Times

"The end of universities" LA RAZÓN

"End of boom time for universities?"



"Does the MOOC spell the end for universities?" Oxford University Press!

"The end of college as we know it is coming"



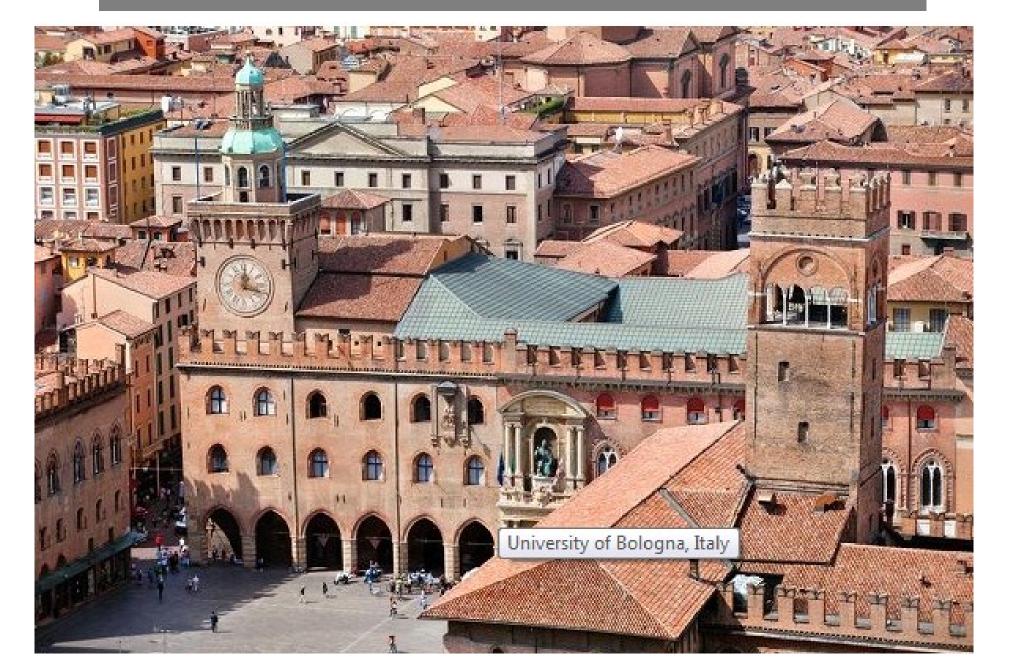
"Millennial Brain Responds Differently to Digital Media" Click



UNIVERSITY OF BOLOGNA - 1088



UBP





UNIVERSITIY OF AL QARAWIYYIN - 859







SOME EXTERNAL REASONS



THE AUSTRALIAN*

"Two-thirds of students training for jobs that won't exist"

The Telegraph "Robots will take over most jobs within 30 years, experts warn"



"Today's learner will have 10-14 jobs . . . by the age of 38"



The top 10% of jobs in 2015 didn't exist in 2004



SOME INTERNAL REASONS



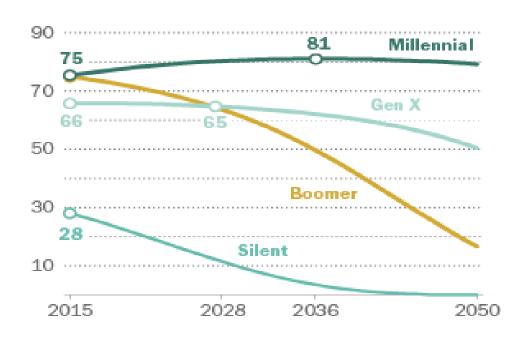
Regulations and certification agencies

Millennials arrive to the universities

Most teachers today are babyboomers

Projected population by generation





Note: Millennials refers to the population ages 18 to 34 as of 2015.

Source: Pew Research Center tabulations of U.S. Census Bureau population projections released December 2014 and 2015 population estimates

PEW RESEARCH CENTER

MILLENNIAL'S BRAIN





Baby Boomers

Aging brains:

Like repetition and interpret familiar information as truth

Have a harder time suppressing distractions

Are open to more information and have longer attention spans



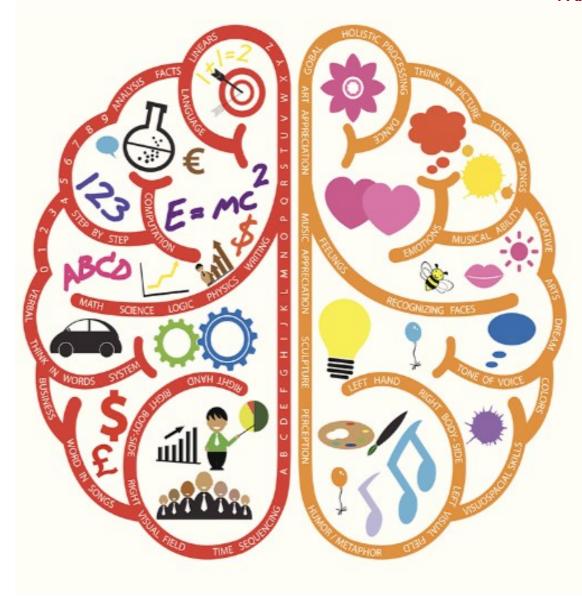
Millennials

Younger brains:

Engage and remember information presented with rich media or lighting

Have an easier time with multifaceted communication, like banner ads integrated with online stories

Seek multi-sensory communications such as interactive sites



Source: Nielssen NeuroFocus research



UNIVERSITY CHALLENGES



- Prepare students for unknown / fast changing professional requirements

Give a person a fish, and he will eat for a day.

Teach a person to fish, and he will eat for a lifetime.



Teach a person to fish, and he will eat for a lifetime. Teach a person to learn, and he will be able to do whatever he needs to do in a lifetime.

- Prepare professors for millennials

Innovative teaching methodologies



UBP STRATEGY



- Prepare students for unknown / fast changing professional requirements

- Teach students to adapt to changes.

2015-2017

- → Courses mixing students from different programs
- → Courses cover: Innovation, Problem Solving, Team Work, Self Learning, etc

- Prepare professors for millennials

- New area to study/design innovative teaching methodologies

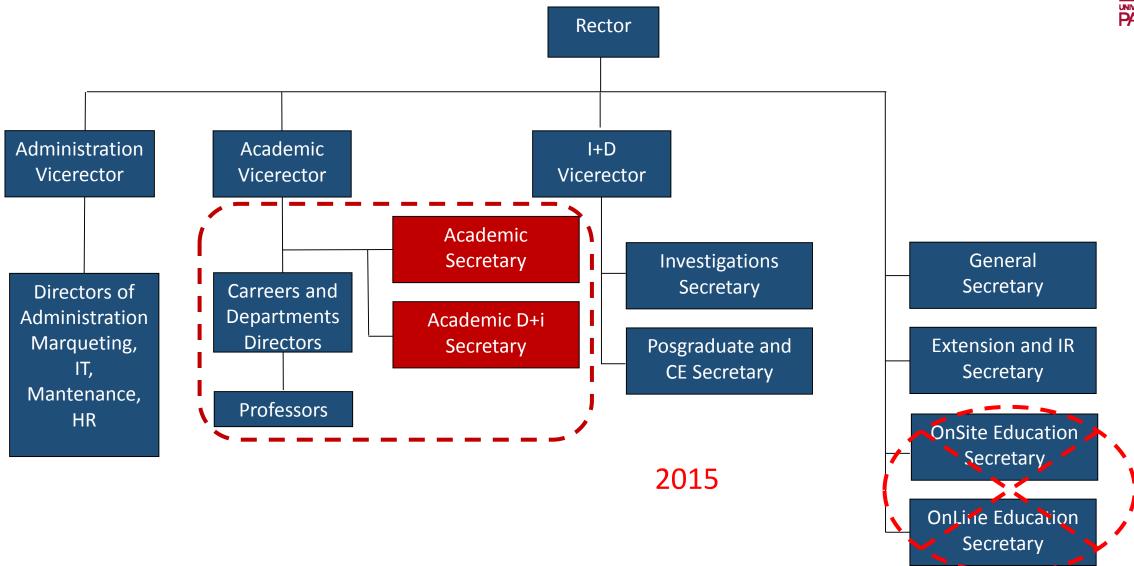
2015-2018

- Create a tailor-made professors training program
- New positions to ensure the changes reach the students
- Take advantage of 26 years onsite and 16 years online experience



UBP ORGANIGRAM

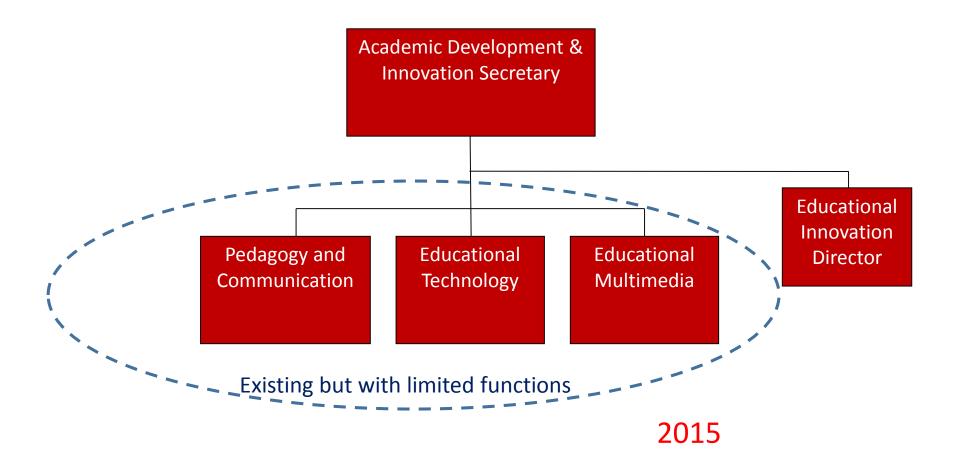






ACADEMIC DEVELOPMENT AND INNOVATION







PROFESSORS TRAINING PROGRAM



	CODE	BOTH ONSITE – ONLINE PROFESSORS	HOURS	REQUIREMENTS
L	IUP	Induction to UBP culture	6	
	IME	Introduction to Teaching Methodology	16	IUP
	LEP	Teaching on the first year	16	IUP
	EDA	Evaluation	16	IME
	RTA	Academic and Scientific Writing	16	IME
	ODO	Speech for teachers	16	IME-RTA
	RDH	Hypermedia Educational Resources	16	IME-RTA
	CODE	ONSITE ONLY PROFESSORS	HOURS	REQUIREMENTS
	PVP	UBP Learning Platform used for onsite teaching	16	IME-EDA
	MIA	Classroom Innovative Metodologies	16	IME-ODO-RDH
	CODE	ONLINE ONLY PROFESSORS	HOURS	REQUIREMENTS
	PVP	Production of Educational Materials for UBP Learning Platform	16	IME-EDA-RTA-RDH
	ССТ	OnLine Professors Training Program	16	IME-EDA-RTA-RDH

2016 -2017

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Discipline training in charge of Program's Directors and Coordinators

Didactic / Methodological training in charge of Development and Innovation Secretary

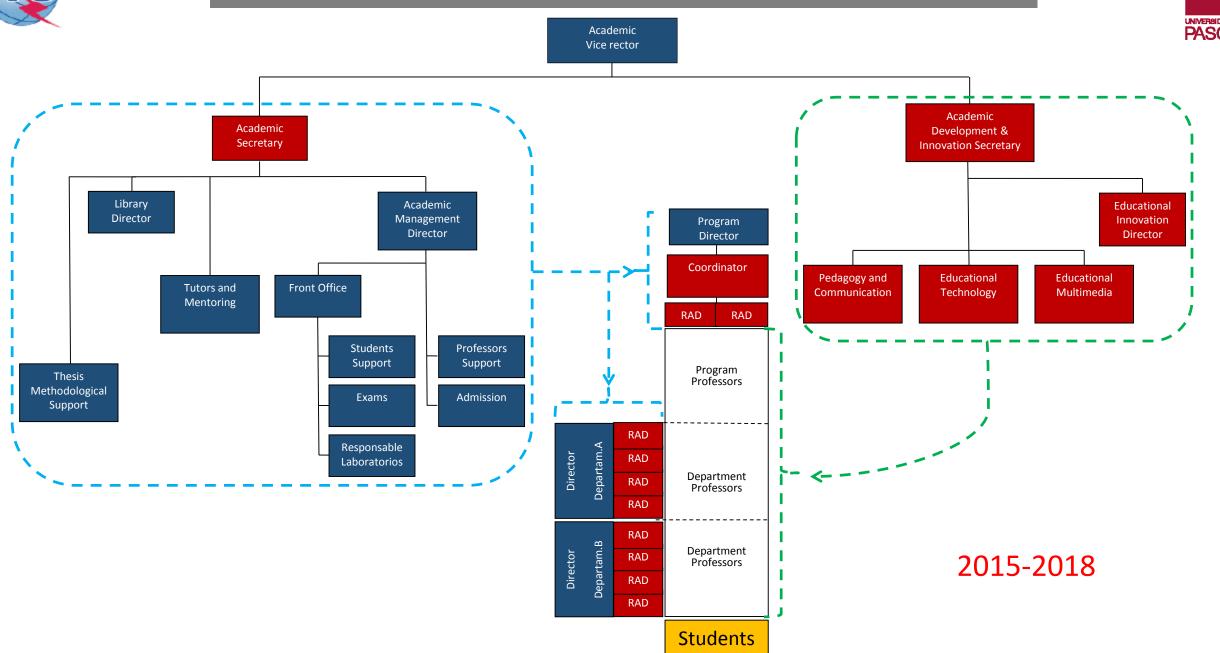
All courses are blended-learning

All courses have impact on professors academic carreer in UBP

ITU

STRATEGY OVERVIEW









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THANK YOU

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