

November 16, 2011

## TEACHING HISTORY

ANTONIO MONTALBÁN

Since I got my Ph.D. six years ago I had taught a whole range of undergraduate and graduate courses at the University of Chicago: 4 courses as a postdoc during the academic year 2005-2006, and 9 as an assistant professor since mid 2007 (see list below). I started teaching much earlier, in 1997, when I was working as a trainer for the Math Olympiads Team in Uruguay, and continued throughout my bachelor in Uruguay and my Ph.D. at Cornell, where I ran a computer lab, ran problem sessions, graded, taught a full course, and even run a 6-week module for the Math Explorers Club that the Ithaca High-school.

I am attaching the averages of my teaching evaluations for all the undergraduate courses I taught in the last 4 years as an assistant professor. (The other courses do not have teaching evaluations.) My overall scores are all around 4.6 over 5 points. At the University of Chicago, the mean (for faculty and graduate students) is a bit below 4 points. Scores of 4.5 and higher are generally considered *excellent* or *A+ scores*, and that is the range that would normally earn a graduate student a teaching prize.

### TEACHING AT THE UNIVERSITY OF CHICAGO

- TA at the UdelaR. From Fall 1999 to Spring 2000.
- TA at Cornell University. From Fall 2002 to Spring 2005.
- Instructor at the University of Chicago.
  - Analysis in  $\mathbb{R}^n$ , part III. Fall 2005.
  - Analysis in  $\mathbb{R}^n$ , part I. Winter 2006.
  - Analysis in  $\mathbb{R}^n$ , part III. Spring 2006.
  - Topics in Logic; Reverse Mathematics. Spring 2006.
- Assistant Professor at the University of Chicago.
  - Analysis in  $\mathbb{R}^n$ , part I. Fall 2007. (4.56/5)
  - Mathematical Logic I. Fall 2007. (4.45/5)
  - Mathematical Logic II. Winter 2008.
  - Mathematical Logic I. Fall 2008. (4.51/5)
  - Topics in Logic; Higher Recursion Theory. Fall 2008.
  - Introduction to Analysis and Linear Algebra. Spring 2009. (4.72/5)
  - Reverse Mathematics. Fall 2010.
  - Computable Structures. Fall 2010.

- Introduction to Analysis and Linear Algebra. Spring 2011. (4.75/5)

I have also taught a one-month long graduate course at the University of Notre Dame in September 2010, and a three-week advance undergraduate course in logic at the Universidad de la República in Uruguay.

**4.6 over 5** is my average in teaching evaluations over the 5 undergraduate courses I taught as Assistant Professor. The number in parenthesis in the list above is the overall average of my teaching evaluation for that course. The graduate courses did not have teaching evaluations.

# Fall 2007 Course Evaluations

## Summary

- #1: Instructor was organized
- #2: Lectures were clear and understandable
- #3: Lectures were interesting
- #4: instructor exhibited a positive attitude towards the students
- #5: Instructor was accessible outside of class
- #6: I would recommend this instructor to others

- Key of Values**
- 5 - strongly agree
  - 4 - agree
  - 3 - neutral
  - 2 - disagree
  - 1 - strongly disagree

<u>Course</u>	<u>Section</u>	<u>Instructor (Last)</u>	<u>Instructor (First)</u>	<u>#Eval/#Stud.</u>	<u>#1</u>	<u>#2</u>	<u>#3</u>	<u>#4</u>	<u>#5</u>	<u>#6</u>	<u>Overall</u>
20300	41	Montalban	Antonio	19/24	4.53	4.58	4.21	4.84	4.50	4.68	4.56

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<u>Course</u>	<u>Section</u>	<u>Instructor (Last)</u>	<u>Instructor (First)</u>	<u>#Eval/#Stud.</u>	<u>#1</u>	<u>#2</u>	<u>#3</u>	<u>#4</u>	<u>#5</u>	<u>#6</u>	<u>Overall</u>
27700	50	Montalban	Antonio	19/24	4.47	4.37	4.26	4.84	4.28	4.47	4.45

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**Antonio Montalban**  
Course Evaluations Autumn 2008

- #1: Instructor was organized
- #2: Lectures were clear and understandable
- #3: Lectures were interesting
- #4: instructor exhibited a positive attitude towards the students
- #5: Instructor was accessible outside of class
- #6: I would recommend this instructor to others

- Key of Values**
- 5 - strongly agree
  - 4 - agree
  - 3 - neutral
  - 2 - disagree
  - 1 - strongly disagree

Course	Section	#Eval/#Students	#1	#2	#3	#4	#5	#6	Overall
27700	50	28/28	4.51	4.37	4.31	4.89	4.79	4.5	4.51

**Antonio Montalban**  
**Course Evaluations Winter 2009**

- #1: Instructor was organized
- #2: Lectures were clear and understandable
- #3: Lectures were interesting
- #4: Instructor exhibited a positive attitude towards the students
- #5: Instructor was accessible outside of class
- #6: I would recommend this instructor to others

- Key of Values**
- 5 - strongly agree
  - 4 - agree
  - 3 - neutral
  - 2 - disagree
  - 1 - strongly disagree

<u>Course</u>	<u>Section</u>	<u>#Eval/#Students</u>	<u>#1</u>	<u>#2</u>	<u>#3</u>	<u>#4</u>	<u>#5</u>	<u>#6</u>	<u>Overall</u>
19900	55	25/30	4.84	4.70	4.64	4.84	4.42	4.84	4.72