## **GRADES**

PROFESSOR: SEBASTIAN BUSTAMANTE JARAMILLO

**TERM:** 2014-02

COURSE: MÉTODOS COMPUTACIONALES GROUP: 1 (Tuesday-Thursday 8:00-10:00)

	ID	TASKS 25%									TESTS 25% c/u			CUMULATIVE		
NUMBER														TASKS	TESTS	TOTAL 100%
		T1	T2	T3	T4	T5	T6	<b>T7</b>	T8	Т9	P1	P2	Р3	IASKS	12313	
1	1036954494	4.7	4.9	4	4	4	3.5	3.5	0	2.2	2.4	3.4	2.8	3.4	2.9	3.0
2	1128399324	4.5	4.8	0	3	5	4.9	0	4.8	5	4.6	4.9	5	3.6	4.8	4.5
3	1017235348	4.3	3.9	3	2.6	4	4.8	4.6	5	5	4.2	3.6	5	4.1	4.3	4.2
4	1216717908	3.6	4.5	5	3.7	4	4.9	5	4.8	5	2.8	3.9	4.7	4.5	3.8	4.0
5	1093785793	4.7	4.2	4	4.2	4	0	5	5	5	3.5	4.8	5	4.0	4.4	4.3
6	97032810598	5	4.7	4.3	4.8	4.5	5	5	5	5	4.5	5	5	4.8	4.8	4.8
7	1036639073	4.5	3.2	4.2	4.9	4	5	4.5	5	3.8	3.2	2.7	4.5	4.3	3.5	3.7
8	1036948832	4.8	5	5	5	4	5	5	4.8	5	4.4	5	4.4	4.8	4.6	4.7
9	96071814430	3.7	4.7	3.5	4.8	4	5	5	4.8	4.5	3.5	2.7	5	4.4	3.7	3.9
	AVERAGE	4.4	4.4	3.7	4.1	4.2	4.2	4.2	4.4	4.5	3.7	4.0	4.6	4.2	4.1	4.1

NOTE: Cumulative grades may change according to the total number of tasks.

SPECIFICATIONS							
CODE	DESCRIPTION						
T1	Task 01: Miscellanea problems.						
T2	Task 02: Catalog of dark matter halos. Mass function.						
Т3	Task 03: Binary representation of float32 numbers.						
T4	Task 04: Bisection, Trisection and Quadsection performance.						
T5	Task 05: Radius of an exoplanet.						
T6	Task 06: Radial Poisson's equation						
T7	Task 07: Error function and Fick's law						
Т8	Task 08: Gauss-Jordan method and circuit problem.						
Т9	Task 09: Symplectic algorithm Leap-Frog.						
P1	Test 1: Mathematical Preliminaries. One Variable Equations. Interpolation Techniques						
P2	Test 2: Numerical Calculus. Linear Algebra.						
P3	Test 3: Differential Equations. Statistics.						