University of Buenos Aires

Faculty of Exact and Natural Sciences

Academic Transcript

The one subscribing this document certifies that the record number: L 184/06 corresponding to Mr. Kevin Speyer student of Physical Sciences has taken the exams listed below:

Course	Description	Final Grade	Date (D/M/Y)
Physics (CBC*)	Elementary Mechanics	7	02/07/05
Introductory Notions on Society and	, and the second		
State (CBC*)	History of XX century	8	02/07/05
Calculus (CBC*)	Introduction to differential Calculus	8	02/07/05
Chemistry (CBC*)	Basic Chemistry	9	25/11/05
Linear Algebra (CBC*)	Introduction to Linear Algebra	10	25/11/05
Introduction to Scientific Thought			
(CBC*)	Epistemology	7	25/11/05
Laboratory 1	Experimental Mechanics	10	24/07/06
Physics 1	Introduction to Classical Mechanics	8	26/12/06
Mathematics 1	Multivariate Calculus	9	20/02/07
Mathematics 3	Differential Calculus	8	13/03/07
Laboratory 2	Experimental Waves and Optics	10	24/07/07
Physics 3	Introduction to Electromagnetism	8	13/08/07
Laboratory 3	Experimental Electromagnetism	10	13/12/07
Physics 2	Introduction to Waves and Optics	8	27/12/07
Classical Mechanics	Classical Mechanics	10	21/02/08
Laboratory 4	Advanced Laboratory	10	16/07/08
	Introduction to Thermodynamics and		
Physics 4	Quantum Physics	6	30/12/08
Mathematic 4	Complex Calculus	10	24/02/09
Laboratory 5	Advanced Laboratory	10	05/08/09
Structure of Matter 4	Particle and Nuclear Physics	10	30/12/09
Laboratory 6	Curricular Internship in a Laboratory	10	19/03/10
Incertezas Experimentales y Teoría de			
Errores	Probability and Statistics	9	23/06/10
Numerical Analysis	Numerical Analysis	9	28/12/10
Laboratory 7	Curricular Internship in a Laboratory	10	24/06/11
Nonlinear Dynamics	Nonlinear Dynamics	10	08/08/11
Theoretical Physics 1	Electromagnetism	10	28/10/11
Structure of Matter 1	Fluid Dynamics	10	22/12/11
Theoretical Physics 3	Statistical Mechanics	9	08/06/12
Theoretical Physics 2	Quantum Mechanics	10	28/09/12

Structure of Matter 3	Molecular Dynamics	9	27/12/12
General Relativity	General Relativity	10	04/07/13
Structure of Matter 2	Condensed Matter Physics	7	12/02/14
Thesis ¹	MS Dissertation	10	28/03/14

Courses Attended: 33 Courses Approved: 33

At your order and for the sole purpose of being presented to the National, Provincial, Particular and/or Foreigners authorities, I issue this certificate in the Autonomous City of Buenos Aires, being the 27th of May of 2014.

Faculty of Natural Sciences University of Buenos Aires

Maria Delia Guy de Rey Students and Graduates Office

¹ Translator's Note:

^{*}CBC is the Common Basic Cycle of the University of Buenos Aires, equivalent to a mandatory Foundation Year