

Official Transcript of Records for

EMIL JOHANSSON

(Civic registration number 940822-6596)

Courses	Credits	Grade	Date	Note
Physics 1: General Physics Education level: First cycle	30.0	G	2014-03-02	1
Mathematics: Algebra 1 Education level: First cycle	15.0	G	2014-05-16	1
Mathematics: Analysis 1 Education level: First cycle	15.0	G	2014-05-26	1
Physics 2: Tools in Science Education level: First cycle	30.0	G	2015-02-06	1
Physics: Atomic and Molecular Physics Education level: First cycle	7.5	VG	2015-04-09	1
Physics: Nuclear Physics and Reactors Education level: First cycle	7.5	VG	2015-04-20	1
Physics: Particle Physics, Cosmology and Accelerators Education level: First cycle	7.5	VG	2015-06-29	1
Physics: Solid State Physics Education level: First cycle	7.5	VG	2015-06-30	1
Physics: Quantum Mechanics Education level: Second cycle	7.5	G	2015-10-27	1
Mathematics: Linear Algebra Education level: First cycle	7.5	G	2015-10-29	1
Theoretical Physics: Computational Physics Education level: Second cycle	7.5	VG	2015-11-23	1
Mathematics: Discrete Mathematics Education level: First cycle	7.5	VG	2015-12-18	1
Mathematics: Linear Analysis Education level: First cycle	7.5	G	2016-01-07	1
Introduction to Programming and Computing for Scientists Education level: First cycle	7.5	VG	2016-01-21	1
Mathematics: Algebraic Structures	7.5	G	2016-03-15	1

Official Transcript of Records for

9408226596 EMIL JOHANSSON

Education level: Second cycle

Physics: Advanced Quantum Mechanics 7.5 VG 2016-06-01 1

Education level: Second cycle

Physics: Bachelor's Degree Project 15.0 VG 2016-06-07 1

Education level: First cycle

Project title:

Numerical simulations of contact geometry effects

on transport properties of semiconductor $% \left(\frac{1}{2}\right) =\frac{1}{2}\left(\frac{1$

nanowires

Theoretical Physics: Mathematical Methods of 7.5 VG 2016-10-24 1

Physics

Education level: Second cycle

Physics Experiments in Research and Society 7.5 VG 2016-12-02 1

Education level: Second cycle

Physics: Electromagnetism 7.5 G 2017-01-10 1

Education level: Second cycle

Theoretical Physics: Statistical Mechanics 7.5 G 2017-01-16 1

Education level: Second cycle

Total sum: 225.0 credits

The above is an excerpt from the register of student records.

Notes:

Grading systems:

1) In descending order VG=Pass with Distinction, G=Pass, TG=Transferred Course

60 credits represent a full academic year.