

Transcript of records

Student's name: **Michał Kotowski**Name of programme: **Inter-faculty Studies in Mathematics and Natural Sciences**

Date of birth: 1987-12-18

Beginning of studies: 2006-10-01

Student number: 249019

Winter semester 2006/07

Code	Course title	Classes	Mark	ECTS
1000-215aJAO	Automata Theory, Languages and Computations	wyk 30 / cw 30	3 5	6
4023-O-SiŁ	Body building	wf 30	[ZAL]	
1000-211aMD1	Discrete Mathematics I	wyk 30 / cw 30	2 4	6
1000-211aWPI	Introduction to Programming (imperative approach)	wyk 30 / cw 30	2 3	6
1000-111aGA1a	Linear algebra and geometry I	wyk 30 / cw 30	3,5 4,5	6
1000-111aAM1a	Mathematical analysis I.1	wyk 60 / cw 60	4,5	12
1102-102-06	Physics 1st BC	wyk 60 / cw 60	3	12
1000-211aWTM	The Fundamentals of Set Theory	wyk 30 / cw 30	3,5 4,5	6

Summer semester 2006/07

Code	Course title	Classes	Mark	ECTS
1000-212aMD2	Discrete Mathematics II	wyk 30 / cw 30	3	5
1101-108	Introduction to techniques of measurements and preliminary laboratory	wyk 15 / lab 30	4	3
1000-112aGA2a	Linear algebra and geometry II	wyk 60 / cw 60	4,5	12
1000-212aLOG	Mathematical Logic	wyk 30 / cw 30	5	5
1000-112aAM2a	Mathematical analysis I.2	wyk 60 / cw 60	4,5	12
1101-106BC	Physics B,C II - Electromagnetism	wyk 45 / cw 60	4	10
1000-212aMPRI	Programming Methods (imperative approach)	wyk 30 / cw 30	3	5
1000-222aMPRI	Programming Methods - laboratory (imperative approach)	lab 30	3,5	5
4023-O-WSP	Rock climbing	wf 30	[NZAL]	
1000-2M00TO	Theory of Computation	wyk 30 / cw 30	5	6

Winter semester 2007/08

Code	Course title	Classes	Mark	ECTS
1000-113aAG1*	Algebra I *	wyk 30 / cw 30	4	6
1000-213aASD	Algorithms and Data Structures	wyk 30 / cw 30	2 3	6
4023-O-SiŁ	Body building	wf 30	[ZAL]	
1000-2M02RL	Lambda Calculus	wyk 30 / cw 30	5	6
1000-113aAM3*	Mathematical analysis II.1 *	wyk 60 / cw 60	5	12
1000-213aPOB	Object-Oriented Programming	wyk 30 / cw 30	2 3	4
1000-223aPOB	Object-Oriented Programming - laboratory	lab 30	3	5

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Code	Course title	Classes	Mark	ECTS
1101-202BC	Physics B,C - III Oscillations and waves	wyk 60 / cw 60	3	10
1000-113aTP1*	Topology I *	wyk 30 / cw 30	4 5	6

Summer semester 2007/08

Code	Course title	Classes	Mark	ECTS
1000-134AG2*	Algebra II *	wyk 30 / cw 30	3,5 4,5	6
1000-2M02AA	Algorithmic aspects of game theory	wyk 30 / cw 30	4	6
4023-O-SiŁ	Body building	wf 30	[ZAL]	
1000-214aAKP	Computer Architecture and Low-level Programming	wyk 30 / lab 30	3	6
1102-305B	Electrodynamics with Elements of Field Theory	wyk 45 / cw 45	4 4,5	7.5
1000-2M04LI	Intuitionistic Logic	wyk 30 / cw 30	3 5	6
1000-114aAM4*	Mathematical analysis II.2 *	wyk 30 / cw 30	4,5	6
1000-114aRRZb	Ordinary differential equations I	wyk 30 / cw 30	4 5	6
1000-114aRP1*	Probability theory I*	wyk 30 / cw 30	5	6
1000-134TP2	Topology II	wyk 30 / cw 30	4 5	6

Academic year 2007/08

Code	Course title	Classes	Mark	ECTS
1102-220B	Classical Mechanics B	wyk 60 / cw 60	5	10

Winter semester 2008/09

Code	Course title	Classes	Mark	ECTS
1000-134FAN	Analytic functions of one complex variable	wyk 30 / cw 30	4,5 5	6
1000-213bBAD	Databases	wyk 30 / lab 30	4	5.5
1000-135GR2	Differential geometry II	wyk 30 / cw 30	5	6
1000-135AF1*	Functional analysis I *	wyk 30 / cw 30	4,5 5	6
1000-135RC1a	Partial differential equations I	wyk 30 / cw 30	5	6
1000-115aRP2*	Probability theory II*	wyk 30 / cw 30	5	6
1102-301	Quantum mechanics I	wyk 60 / cw 60	5	10

Summer semester 2008/09

Code	Course title	Classes	Mark	ECTS
4023-O-SiŁ	Body building	wf 30	[ZAL]	
1000-135ANZ	Complex analysis	wyk 30 / cw 30	5 5	6
1000-114bMOBb	Computational Mathematics	wyk 30 / lab 15 / cw 30	5	7
1000-214aPWS	Concurrent Programming	wyk 30 / cw 30	4,5	4
1000-224aPWS	Concurrent Programming - laboratory	lab 30	5	5
1000-135AF2	Functional analysis II	wyk 30 / cw 30	4 5!	6
1000-135RC2	Partial differential equations II	wyk 30 / cw 30	5	6

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Code	Course title	Classes	Mark	ECTS
1102-589-08	Quantum mechanics 3/2	wyk 45	5	4
1000-214bIOP	Software Engineering	wyk 30 / lab 30	2 4	5.5

Academic year 2008/09

Code	Course title	Classes	Mark	ECTS
0000-ANGB2EC	Examination in English - B2, upper intermediate level	egz	[5]	2
1000-1S08GKA	Geometry of affine curves	sem-mon 60	ZAL	6
1000-1L08TGA	Topology - Asymptotic geometry	sem 60	5	12

Winter semester 2009/2010

Code	Course title	Classes	Mark	ECTS
1000-2M03TI	Information Theory	wyk 30 / cw 30	5	6
1000-215aSOP	Operating Systems	wyk 30 / cw 30	4	4
1000-225aSOP	Operating Systems - laboratory	lab 30	4,5	5
1102-463A-09	Quantum Mechanics II A	wyk 30 / cw 30	5	5
1000-2L5ZP1	Team Programming Project I	lab 30	[5]	6

Summer semester 2009/10

Code	Course title	Classes	Mark	ECTS
1000-214bSIK	Computer networks	wyk 30 / lab 30	5	5.5
1000-2M09WWK	Computer-aided Verification	wyk 30 / lab 30	5	6
1000-1M09GTG	Geometric group theory	wyk 30 / cw 30	5	6
1000-1M09MGS	Recent advances in symplectic geometry	wyk 30 / cw 30	5	6
1000-2L5ZP2	Team Programming Project II	lab 30	5	6

Academic year 2009/10

Code	Course title	Classes	Mark	ECTS
1000-1D96AM	Analysis and differential equations	sem-mgr 60	ZAL	6
1000-1S09UD	Dynamical systems	sem-mon 60	ZAL	6
1000-1S09TRE	Methods of functional analysis in the theory of evolution equations	sem-mon 60	ZAL	6
1102-455-08	Quantum Field Theory of Fundamental Interactions	wyk 60 / cw 60	5	10

Grades outside brackets are course grades, grades inside brackets are grades for the classes, vertical bar separates grades for various classes, semicolon separates grades on various exam reports, space separates grades on the same exam report, order of grades on a report follows order of exam sessions. Course code description: wyk - Lecture; cw - Class; wf - Physical education; lab - Lab; egz - Examination; sem-mon - Monographic seminar; sem - Seminar; sem-mgr - Master's seminar.