SPECIMEN!!!

First name and surname
Jan Kowalski

Grade book no.:

123456

Courses completed under 1st cycle full-time degree programme "Informatics" which were then included in the 1st cycle full-time degree programme "Electronics" in accordance with the plan:

PO-W04-EKA- - -ST-Ii-WRO (2013/2014) v.1.7

Courses from the degree programme plan

Completed courses included in the degree programme

	Courses from the degree programme plan Completed courses included in the degree programme								
Sem.	Course code	Name	ECTS	Course code	Course name	ECTS	Grade	Semester in which course was fulfilled	
	ETEW001W	Metrology I	4	ETEW001W	Metrology 1	4	3.0		
1	FLEW001W	Philosophy	2	FLEW001W	Philosophy	1	4.5		
	PREW002W	Intellectual property and copyright	1	PREW002W	Intellectual property and copyright	1	3.0		
	PSEW001W	Engineering ethics	1	PSEW001W	Engineering ethics	1	4.5		
	ETEW003Wc	Engineering graphics	4	ETEW003Wc	Engineering graphics	4	3.0		
	ETEW007WI	Information technologies	2	ETEW007WI	Information technologies	2	4.5	Z/2012	
	INEW001Wcl	Basics of programming	4	INEW001Wcl	Basics of programming	5	4.0	1	
	MAP3045Wc Mathematical analysis 1.2	Mathematical analysis 1.2	8	MAP1148W	Mathematical analysis 1.2	5	3.5		
		iviatrierriatical arialysis 1.2		MAP1148C	Mathematical analysis 1.2	3	3.5		
	MAP3046Wc Algebra with a	Algebra with analytical geometry	4	MAP1140W	Algebra with analytical geometry	2	3.0		
		Algebra with analytical geometry		MAP1140C	Algebra with analytical geometry	2	3.0		
2	ETEW004W	Basics of telecommunications	2	ETEW004W	Basics of telecommunications	2	4.0	Z/2013	
	MAP1151W	Theory of probability	1	MAP1151W	Theory of probability	1	3.0	2/2013	
	ETEW008Wc	Theory of systems	3	ETEW008Wc	Theory of systems	3	3.0	L/2013	
	FZP1060Wc	Physics 1.1A	5	FZP1060Wc	Physics 1.1A	5	3.0		
	INEW002WI	Object-oriented programming	6	INEW002WI	Object-oriented programming	6	3.0	1/2012	
	ETEW002L	Metrology 2	2	ETEW002L	Metrology 2	2	4.0		
	MAP1149W	Mathematical analysis 2.3 A	5	MAP1149W	Mathematical analysis 2.3 A	5	3.5		
3	FZP2079L	Physics 3.1	2	FZP2079L	Physics 3.1	2	4.0		
	ETEW010WI	Basics of signal processing	5	ETEW010WI	Basics of signal processing	5	3.0	Z/2013	
٦	ETEW009Wc	Applications of statistics in engineering	5	ETEW009Wc	Applications of statistics in	5	3.5		
	AREW001WI	Basics of automatics and robotics	2	AREW001WI	Basics of automatics and robotics	2	3.5	L/2012	

ECTS total 68

ECTS total	68
Product total	231