

**Embedded Systems**

Faculty of Computer Science				
Study programme:	Computer Science		Degree level:	Engineer's degree part-time programme
Specialization	---		Diploma path:	2015/2016W - 2018/2019W
Module name:	<b>Embedded Systems</b> ( Systemy wbudowane)			
Module type:	obligatory	Semester: 6	ECTS:4	Module ID:INZ1SWB
No. of hrs in semester:	Lecture (L) - 16 (E) Classes(C) - 0 Specialization workshop (SW) - 8 Project (P) - 0 Laboratory classes (LC) - 0 Seminar (S) - 0			
Prerequisites	Computer Organization and Architecture (INZ1AKO),			
Aims and objectives:	no English version yet !			
Forms of teaching activities:	lecture, specialization workshop,	Assessment:	Evaluation must be relevant to the intended learning outcomes:	
		no English version yet !		
Module content:	no English version yet !			
Teaching methods:	laboratory exercises, simulation, programming, informative lecture, lecture problem,			
<b>Learning outcomes</b>				
Symbol	Specify min. 4, max. 8 learning outcomes in the following order: knowledge - skills - competence. Each learning outcome must be verifiable			Reference to the programme learning outcomes of education
LO1	no English version yet !			K_W02 K_W03
LO2	no English version yet !			K_W09
LO3	no English version yet !			K_W04
LO4	no English version yet !			K_U05
LO5	no English version yet !			K_W06
LO6	no English version yet !			K_U05
No. of learning outcome	Methods of assessing the learning outcome			Type of teaching activities (if more than one) during which the outcome is assessed
LO1	no English version yet !			
LO2	no English version yet !			
LO3	no English version yet !			
LO4	no English version yet !			
LO5	no English version yet !			
LO6	no English version yet !			
Student's workload (in hours)	1 - no English version yet !		8 x 2h =	16
	2 - no English version yet !		8 x 1h =	8
	3 - no English version yet !			15
	4 - no English version yet !			55
	5 - no English version yet !			5
	6 - no English version yet !			18
	7 - no English version yet !			2
			<b>TOTAL:</b>	<b>119</b>
Quantitative indicators	Student's workload - activities that require direct teacher participation: (5)+(2)+(1)+(7)			31
	Student's workload connected with practical classes (2)+(3)+(4)			78
Basic references:	no English version yet !			
Further reading	no English version yet !			
Unit:	Department of Digital Media and Computer Graphics	Lecturer/instructor	dr inż. Adam Klimowicz, dr hab. inż. Valery Salauyou	
Date of issuing the programme:	22nd May 2014	Author of the programme:	dr inż. Adam Klimowicz, dr hab. inż. Valery Salauyou	

L - lecture, C - classes, LC - laboratory classes, P-project, SW - specialization workshop, S - seminar

