CURRICULUM

Type of Studies – First cycle, full-time

Direction: **Automatic Control and Robotics** – general academic profile

General subjects

POZNAN UNIVERSITY OF TECHNOLOGY

Faculty of Electrical Engineering

No	Course name/module	Number of exams	Total hours: Total	Total hours including: Lectures Lec	Exercises Ex	Labs Lab	Project P	Semester I Lec	Ex	Lab	P	ECTS	Semester II Lec	Ex	Lab	P	ECTS	Semester III Lec	Ex	Lab	P	ECTS	Semester IV Lec	Ex	Lab	P	ECTS	Semester V Lec	Ex	Lab	P	ECTS	Semester VI Lec	Ex	Lab	P	ECTS	Semester VII Lec	Ex	Lab	P	ECTS	Semester VIII Lec	Ex	Lab	P	ECTS	Semester IX Lec	Ex	Lab	P	ECTS
A	**General education subjects**		**285**	**90**	**180**		**15**																																													
1	Elective humanistic I	1	30	30				**30**				**3**																																							
2	Elective humanistic II		30	30														**30**				**2**																													
3	The elements of computer science techniques		30	15			15	**15**			**15**	**3**																																							
4	Physical education		60		60				**30**			**1**		**30**			**1**																																		
5	English	1	90		90									**60**			**5**		**30**			**4**																													
6	Other foreign language		30		30														**30**			**3**																													
7	Ergonomics, occupational health and work safety, intellectual rights protection		15	15				**15**				**1**																																							
B.	**Basic Courses**		**450**	**240**	**90**	**120**																																													
8	Mathematics I	1	90	60	30			**60**	**30**			**8**																																							
9	Mathematics II	1	60	30	30			**30**	**30**			**6**																																							
10	Information engineering	1	120	60		60		**60**		**30**		**8**			**30**		**2**																																	
11	Physics	1	60	30		30							**30**				**2**			**30**		**2**																													
12	Selected topics in mathematics I		30	15	15								**15**	**15**			**2**																																		
13	Selected topics in mathematics II		30	15	15								**15**	**15**			**2**																																		
14	Metrology		60	30		30																	**30**		**30**		**4**																								
	Sum :	6	735	330	270	120	15	210	90	30	15	**30**	60	120	30		**14**	30	60	30		**11**	30		30		**4**																								
	TOTAL :			*Hours per semester:*				345					210					120					60																												
				Exams per semester:				4					1					1																																

Distribution of courses over semesters

Hours and credits per semester

Note :

– The exam is indicated by the shaded field in the column "**Lec**".

Remarks :

– credits for all courses not ending with an exam – on the basis of current checks of the progress during semester or on the basis of final colloquium.

Internship

after sem.	duration	type of internship
IV	4 weeks	professional, 4 points ECTS

Attachment :

Valid since: **October 1, 2015**

Changes :

Approval :

Faculty Board

Date : **March 17, 2015**

DEAN