

AER

PLAN OF STUDIES STRUCTURE IN HOURLY LAYOUT

h/sem.	I	II	III	
28				
27				
26				
25				
24	Control Theory 22100 E AREA00007	Modeling and Identification 20200 AREA15004	Mobile Robotics 2 00100 AREA00123	
23			Advanced Robot Control 10100	
22		Theory and Methods of Optimization 11000 AREA00118	Task and Motion Planning 20001	
21			AREA00113	
20	Mathematical Methods of Automation and Robotics 22000 E AREA17002	Robotic Programming Environments 10200 AREA00103	Social Robots 10100 AREA00120	
19				
18	Applied Logic 11000 AREA00006	Event-based control 20200 E AREA17105	Master Thesis 10 h AREA15110	
17				
16	Artificial Intelligence and Machine Learning 20020 E AREA00106	Sensors and Actuators 10100 AREA00117		
15		Control Theory for Embedded Systems 10100 E AREA00121		
14	Physics 10000 FZP004901	Mobile Robotics 1 10100 AREA00122		
13	Social Comm. 00001 FLEA00002	Intermediate Project 00020 AREA17107	Diploma seminar 00002 AREA00109	
12	Foreign language B2+ 01000	Specialization Seminar 00002 AREA00108	Entrepreneurship 10001 ZMZO00387	
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10	Foreign language (or Polish) A1 03000			
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Chairman of programme board  
of specialization

dr hab. inż. Elżbieta Roszkowska

Chairman of programme board  
of main field of study

prof. dr hab. inż. Zygmunt Hasiewicz

Dean

prof. dr hab. inż. Czesław Smutnicki

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PLAN OF STUDIES STRUCTURE IN POINT LAYOUT

ECTS/ sem.	I	II	III	
30	Control Theory  <b>6</b>	Modeling and identification  <b>5</b>	Mobile Robotics 2 <b>1</b>	
29			Advanced Robot Control <b>2</b>	
28			Theory and Methods of Optimization <b>3</b>	Task and Motion Planning <b>3</b>
27				Social Robots <b>3</b>
26				
25			Mathematical Methods of Automation and Robotics <b>5</b>	Robotic Programming Environments <b>4</b>
24	Event-based control  <b>5</b>			
23	Applied Logic <b>3</b>	Sensor and Actuators <b>3</b>		
22		Control Theory for Embedded Systems <b>3</b>		
21		Mobile Robotics 1 <b>2</b>		
20	Embedded Systems  <b>5</b>	Diploma seminar <b>3</b>		
19			Intermediate Project <b>3</b>	
18	Artificial Intelligence and Machine Learning <b>5</b>	Entrepreneurship <b>3</b>		
17			Foreign language (or Polish) A1 <b>2</b>	
16	Physics <b>1</b>	Specialization Seminar <b>2</b>		
15	Social Communication <b>2</b>			
14	English B2+ <b>1</b>			
13	Foreign language (or Polish) A1 <b>2</b>			
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