

Electronics and Telecommunications (E&T)
Information and Communication Technologies (E&T)
MSc Eng. programme offered in English

Nr		Semestr 0
	<input checked="" type="checkbox"/>	Elective course 0.1
1	<input checked="" type="checkbox"/>	» Digital communication systems prof. K. Wesolowski / dr P. Tyczka
2	<input checked="" type="checkbox"/>	» Foundations of wireless communications prof. H. Bogucka
	<input checked="" type="checkbox"/>	Elective course 0.2
3	<input checked="" type="checkbox"/>	» Fundamentals of multimedia prof. M. Domański
4	<input checked="" type="checkbox"/>	» Processing and compression of audiovisual signals prof. M. Domański
	<input checked="" type="checkbox"/>	Elective course 0.3
5	<input checked="" type="checkbox"/>	» Simulation of Telecom. Sys. in Matlab dr S. Mačkowiak
6	<input checked="" type="checkbox"/>	» Simulation of Telecom. Sys. in C++ dr S. Mačkowiak
	<input checked="" type="checkbox"/>	Elective course 0.4
7	<input checked="" type="checkbox"/>	» Communication Networks prof. W. Kabaciński
8	<input checked="" type="checkbox"/>	» Computer Networks dr J. Kleban
9	<input checked="" type="checkbox"/>	Telecommunications systems dr M. Kasznia
10	<input checked="" type="checkbox"/>	DSP prof. Ryszard Stasiński
Semestr 1		
11	<input checked="" type="checkbox"/>	Selected topics in mathematics dr Andrzej Mačkiewicz
12	<input checked="" type="checkbox"/>	Numerical methods dr inż. Krzysztof Malczewski
13	<input checked="" type="checkbox"/>	Foreign/Polish language SJO
14	<input checked="" type="checkbox"/>	Information and coding theory prof. Wesolowski
15	<input checked="" type="checkbox"/>	Advanced signal processing algorithm prof. Ryszard Stasiński
16	<input checked="" type="checkbox"/>	Information network management dr inż. Janusz Kleban
17	<input checked="" type="checkbox"/>	Mobile systems prof. K. Wesolowski
18	<input checked="" type="checkbox"/>	Multimedia systems prof. M. Domański
19	<input checked="" type="checkbox"/>	Satellite navigation systems prof. Andrzej Dobrogowski
Semestr 2		
20	<input checked="" type="checkbox"/>	Optimization methods prof. M. Domański
21	<input checked="" type="checkbox"/>	Telecommunication network design prof. Maciej Stasiak
22	<input checked="" type="checkbox"/>	Programmable digital systems dr inż. A. Łuczak
23	<input checked="" type="checkbox"/>	Optical fiber comm. Systems dr inż. Jan Lamperski
24	<input checked="" type="checkbox"/>	Workshop
	<input checked="" type="checkbox"/>	Elective course 2.1
25	<input checked="" type="checkbox"/>	» Security in communication networks dr inż. Sławomir Hanczewski
	<input checked="" type="checkbox"/>	Elective course 2.2
26	<input checked="" type="checkbox"/>	» Wireless system design dr R. Krenz
	<input checked="" type="checkbox"/>	Elective course 2.3
27	<input checked="" type="checkbox"/>	» Advanced coding techniques dr inż. Z. Długaszewski
Semestr 3		
28	<input checked="" type="checkbox"/>	Diploma seminar
	<input checked="" type="checkbox"/>	Elective course 3.0
29	<input checked="" type="checkbox"/>	» Advanced transmission technics in wireless and sateli prof. P. Szulakiewicz
	<input checked="" type="checkbox"/>	Elective course 3.1
30	<input checked="" type="checkbox"/>	» IP Telephony dr hab. G. Danilewicz
	<input checked="" type="checkbox"/>	Elective course 3.2
31	<input checked="" type="checkbox"/>	» 4G wireless networks prof.. K. Wesolowski
	<input checked="" type="checkbox"/>	Elective course 3.3
32	<input checked="" type="checkbox"/>	» Optical Networks prof. Wojciech Kabaciński
	<input checked="" type="checkbox"/>	