

STUDY MODULE DESCRIPTION FORM		
Name of the module/subject BSc Seminar		Code 1010841171010840146
Field of study Electronics and Telecommunications	Profile of study (general academic, practical) general academic	Year /Semester 4 / 7
Elective path/specialty Multimedia and Consumer Electronics	Subject offered in: Polish	Course (compulsory, elective) obligatory
Cycle of study: First-cycle studies	Form of study (full-time, part-time) full-time	
No. of hours Lecture: - Classes: - Laboratory: - Project/seminars: 2		No. of credits 15
Status of the course in the study program (Basic, major, other) other		(university-wide, from another field) from field
Education areas and fields of science and art technical sciences Technical sciences		ECTS distribution (number and %) 15 100% 15 100%
Responsible for subject / lecturer: dr inż. Maciej Bartkowiak email: mbartkow@multimedia.edu.pl tel. 6653850 Wydział Elektroniki i Telekomunikacji ul. Piotrowo 3A 60-965 Poznań		
Prerequisites in terms of knowledge, skills and social competencies:		
1	Knowledge	K1_W01, K1_W02, K1_W03
2	Skills	K1_U01, K1_U02, K1_U03, K1_U04
3	Social competencies	K1_K01, K1_K02, K1_K05
Assumptions and objectives of the course: Acquiring the knowledge and skills necessary for the proper development of the BSc diploma. Preparing for the presentation of the thesis during its defense.		
Study outcomes and reference to the educational results for a field of study		
Knowledge:		
1. Knows the basic principles of editing complex technical text - [-] 2. Knows the basic ethical and legal issues related to the quoting and using someone else - [-]		
Skills:		
1. Can solve common analytical, simulation or design problems related to the preparation of BSc thesis - [K1_U07, K1_U12, K1_U13, K1_U14, K1_U15] 2. Can write formally correct and orderly substantive text describing the results of the project - [K1_U03] 3. Can present the results in the form of concise and factually correct presentation - [K1_U04] 4. Can use bibliographical references and use the correct form of citation of such sources - [K1_U01]		
Social competencies:		
1. Knows the limits of own knowledge and skills, understands the need for ongoing education - [K1_K01] 2. Has awareness of the necessity of professional approach to solving a technical problem and take responsibility for the proposed technical solution - [K1_K02, K1_K03]		
Assessment methods of study outcomes		
Regular presentations of thesis topics, methods and solutions, and demonstrating the progress of the project.		

Course description		
Proper form and structure of the BSc thesis. Technical rules for text editing. Legal and ethical issues (copyrights, use of fragments of other people's work and illustration). The rules for creating illustrations, tables and mathematical formatting of formulas in the thesis. The rules of citing the references. Preparing the thesis for presentation during the defense.		
Basic bibliography:		
Additional bibliography:		
Result of average student's workload		
Activity	Time (working hours)	
1. Classes	30	
2. Work on dissertation topic	50	
3. Writing and editing the text of dissertation	30	
4. Preparation of presentations	20	
5. Advising hours	20	
Student's workload		
Source of workload	hours	ECTS
Total workload	375	15
Contact hours	60	3
Practical activities	300	10