

Subject programme

1. Subject name / subject module: **Basics of distance learning**
2. Lecture language: **English**
3. **The location of the subject in study plans:**
 - Area or areas of the studies: Computer Engineering and Mechatronics
 - Degree of the studies: **1st degree studies**
 - Field or fields (implementation of effects standard): **Mechatronics**
4. Supervision of subject implementation:
 - The Institute / Another unit: **Institute of Informatics and Mechatronics**
 - The person responsible for the subject: **Dróbka Karolina, mgr**
 - People cooperating in the development of the programme of the subject:
5. The number of hours and forms of teaching for individual study system and the evaluation method

Mode of study	Teaching activities with the tutor																				Total ECTS	
	Form of classes												Lecture - remote									
	Lecture	SOW	ECTS	...	SOW	ECTS	...	SOW	ECTS	...	SOW	ECTS	Lecture - remote	SOW	ECTS	...	SOW	ECTS	...	SOW	ECTS	
Full-time studies	2	5	0										6									
Part-time studies																						
Credit rigor	...	zaliczenie																				

6. Student workload – ECTS credits balance
1 ECTS credit corresponds to 25-30 hours of student work needed to achieve the expected learning outcomes including the student's own work

Activity (please specify relevant work for the subject)	Hourly student workload (full-time studies/part-time studies)
Participation in lectures	2/0
Participation in remote lectures	6/0
Independent study of the subject – preparing for final grading	3/0
Participation in an exam / graded assignment / final grading	2/0
Total student workload (TSW)	13/0
ECTS credits	0
* Student's workload related to practical forms	0/0
Student's workload in classes requiring direct participation of academic teachers	8/0

7. Implementation notes: recommended duration (semesters), recommended admission requirements, relations between the forms of classes:

None

Recommended duration of the subject is taken from the course plan.

8. Specific learning outcomes – knowledge, skills and social competence

Specific learning outcomes for the subject		Form	Teaching method	Methods for testing of (checking, assessing) learning outcomes
Outcome symbol	Outcome description			
Knowledge				
K_W12	Student knows and understands the basic issues related to obtaining information and issues related to distance learning and the practical application of this knowledge.	Lecture	expository methods	Test on remote learning platform
Social competence				
K_K01	Student is ready to critically assess their knowledge and the content received and is ready for distance learning.	Lecture	expository methods	Test on remote learning platform

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9. Assessment rules / criteria for each form of education and individual grades

0% - 60%	ndst	81% - 90%	db
61% - 70%	dst	91% - 93%	db+
71% - 80%	dst+	94% - 100%	bdb

Activity	Grades	Calculation	To Final
60% pass Test			Pass

10. The learning contents with the form of the class activities on which they are carried out

(Lecture)

1. Lifelong learning - the pace of changes in the surrounding world, methods of professional self-improvement;
2. IT systems security - logging into WSG systems, elements of network security;
3. Working with LMS system - places where information appears, sources of knowledge, communication methods, verifying learning outcomes;

11. Required teaching aids

Lecture - multimedia projector

12. Literature:

a. Basic literature:

- <https://onte.wsg.byd.pl/moodle2.0/enrol/index.php?id=4223>

b. Supplementary literature:

c. Internet sources:

- <https://onte.wsg.byd.pl/moodle2.0/enrol/index.php?id=4223>

13. Available educational materials divided into forms of class activities (Author's compilation of didactic materials, e-learning materials, etc.)

14. Teachers implementing particular forms of education

Form of education	Name and surname
1. Lecture	Dróbka Karolina, mgr