



# **COURSE EVALUATION REPORT**

Туре	Evaluation of implemented SWARM course
Institution	UPKM - Faculty of Technical Sciences
Course title	Water treatment technologies in industry
ECTS	5
Reporting date	12/4/2021
Report author(s)	Prof. Dr. Nebojsa Arsic, Jelena Djokic, Aleksandra Petrovic, Vladimir Maksimovic, JulijanaVrzic

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University of Nis



Strengthening of master curricula in water resources management for the Western Balkans HEIs and stakeholders

Project number: 597888-EPP-1-2018-1-RS-EPPKA2-CBHE-JP



## SWARM COURSE DESCRIPTION

# with special reference to learning outcomes

Course description:		

#### Course objective

The general objective of the course is to acquire basic theoretical and practical knowledge of physical-chemical and biological processes in water preparation in industry. A special goal is to consider the significance and obligation of reduction water consumption in all industrial plants, as well as the necessity of its reuse and recirculation with the aim of more concrete application of the basic principle of sustainable development. Introducing students with using, protection and management of the water resources

#### Learning outcomes

Students will acquire theoretical and practical knowledge of physical-chemical and biological processes in water preparation and treatment of waste sludge in industry, students will acquire skills to implement water saving measures in industry through the introduction of new more advanced technologies, and have the competence to work on improving existing ones through water reuse and recirculation.

#### Problems encountered during the realization of course

Please add your comments, if any:		

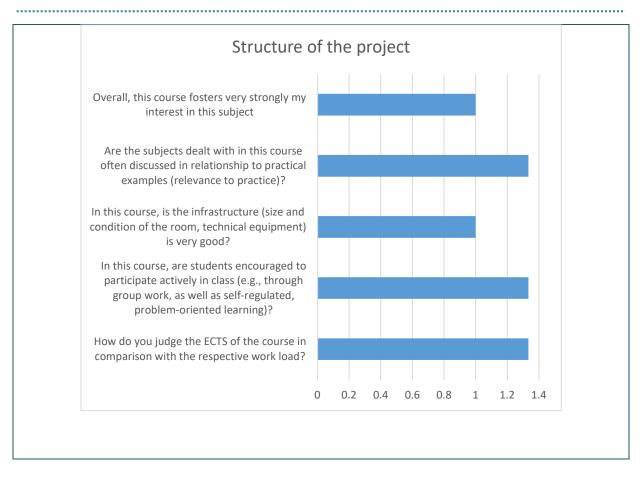


# **Evaluation details**

# Results of general evaluation of implemented course

Description					
Description					
Table/Figure					
General evaluati	on of implem	nented cou	rse		
Grading	Strongly agree	Agree	Neutral	Disagree	Strongly disagree
How do you judge the ECTS of the course in comparison with the respective work load?	2	1	0	0	0
In this course, are students encouraged to participate actively in class (e.g., through group work, as well as self-regulated, problem-oriented learning)?	2	1	0	0	0
In this course, is the infrastructure (size and condition of the room, technical equipment) is very good?	3	0	0	0	0
Are the subjects dealt with in this course often discussed in relationship to practical examples (relevance to practice)?	2	1	0	0	0
Overall, this course fosters very strongly my interest in this subject	3	0	0	0	0

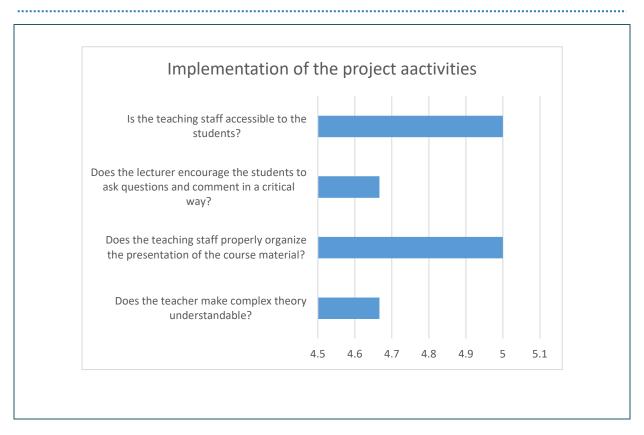




## Results of evaluation of teaching staff

Description						
Table/Figure						
Evaluation of teaching staff						
Grading	No	Slightly	Moderate	Yes	Very much	I do not know/ I don't answer
Does the teacher make complex theory understandable?	0	0	0	1	2	0
Does the teaching staff properly organize the presentation of the course material?	0	0	0	0	3	0
Does the lecturer encourage the students to ask questions and comment in a critical way?	0	0	0	1	2	0
Is the teaching staff accessible to the students?	0	0	0	0	3	0

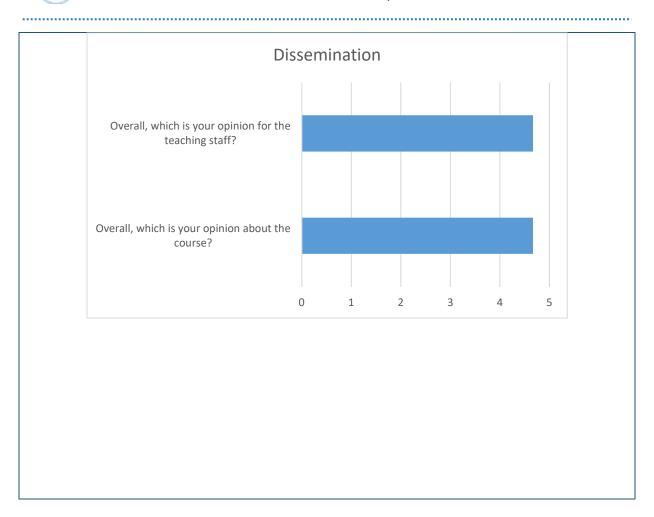




## Results of evaluation of summarized questions

Description						
Table/Figure						
Evaluation of su	mmariz	ed questio	ns			
Grading	Bad	Not good	Moderate	Good	Very good	I do not know/ I don't answer
Overall, which is your opinion about the course?	0	0	0	1	2	0
Overall, which is your opinion for the teaching staff?	0	0	0	1	2	0

## Course evaluation report



### Additional comments

What I especially like about the course?

Please add your comments, if any:		

What could be improved in the course?

Please add your comments, if any:



Comments regarding the questions/the evaluation	
Please add your comments, if any:	
Please indicate your suggestions for further improvement:	
Place and date:	Dr. Jelena Djokic
	At a S
	Johnson Boutary
Kosovska Mitrovica, 12 <sup>th</sup> April 2021	