

Study program: Waste management			
Course title: Applied Research Work			
Professor/assistant: ph D Petar Đekić			
Type of course: compulsory			
ECTS credits:8			
Pre-requisites: Approved Master thesis			
Aims of the course:			
Preparing the student to:			
- used the method for researching practical problems in the field of waste management,			
- To learn how to collected and to analyze the literature from the field of Topic of Master thesis,			
- to learn the methodology of writing of Master thesis.			
Learning outcomes:			
Students are able to:			
- independently or team fully performs research in areas of environmental protection and waste management,			
- collect and analyze the literature from the field of the topic Master thesis,			
- analyze, apply and publish the results of surveys,			
- writing of Master thesis			
Syllabus			
<i>Theoretical part</i>			
Applied research work is a project aimed at solving practical problems from waste management areas that have been developed by Master thesis. Applied research work is done in companies from the field of waste management, with which higher education institution has the contract and supervisor's approval. Realization of Applied research work can start when topic of student's Master thesis is approved. After the completion of the research, the student, the consent of the mentor, the results of the project, in the forms of seminar, teaches student services. At the exam time, the student is happy to be happy with the mentor's code. This glad, after possible correction, enters the composition of Master thesis.			
<i>Practical part non</i>			
Literature			
In accordance with the approved topic of Master thesis			
Number of active classes			Other forms of teaching:
Lectures:	Practical classes:	Research work: 16 classis per week	
Teaching methods Independent work with Mentor monitoring			
Grading system (maximum 100 points), grading scale from 5 to 10: below 51 points grade 5, grade 6 from 51-60 points, grade7 from 61-70 points, grade8 from 71-80 points, grade 9 from 81-90 points, grade 10 from 91-100 points.			
Pre-exam obligations	points	Final exam	points
activity during theoretical lectures		written exam	30
practical training	50	oral exam	
colloquium(s)/seminar papers	20		
Sum	70	Sum	30