

UNIVERSITY OF ORADEA
FACULTY OF ENVIRONMENTAL PROTECTION
Cycle's Master Degree
 Master's Degree Program: **ENVIRONMENT AND SAFETY ENGINEERING**
 Fundamental Field:
 Master's Field: **ENVIRONMENTAL ENGINEERING**
 Secondary Master Field:
 Master Type: **Professional**
 Duration of studies / no. of credits: **4 semestre/120 credits**
 Type of education: **Full-time learning (IF)**

Valid from academic year
 2018-2019
 Beginning with 1st year of
 study

CURRICULUM **
Year of study I

Code	Disciplines*	Type	Sem. I [hours / week]				Total of hours / sem.	Type of Exami- nation	Cre- dits	IS [hours / sem.]	Condi- tioning
			C	S	L	P					
	OBLIGATORII IMPUSE										
PMED-1926	Database Management Systems	THD	2	-	2	-	56	Ex	7	119	
PMED-0940	Methodological and Theoretical Foundations of Security in Work Activity	SYD	2	2	-	-	56	Ex	8	144	
PMED-1198	Labour Security in Livestock Farms	THD	2	-	1	-	42	Ex	7	133	
PMED-1023	Labour Security in Forestry	THD	1	2	-	-	42	Cv	7	133	
PMED-1973	Ethics and integrity in scientific research	THD	1	-	-	-	14	Cv	1	11	
	TOTAL		8	4	3	-	210		30	540	

Code	Disciplines*	Type	Sem. II [hours / week]				Total of hours / sem.	Type of Exami- nation	Cre- dits	IS [hours / sem.]	Condi- tioning
			C	S	L	P					
	OBLIGATORII IMPUSE										
PMED-0946	Certification of Machinery and Personal Protective Equipment	SYD	2	2	-	-	56	Cv	8	144	
PMED-1027	Microbiological and Toxicological Contamination of the Work Environment	THD	2	-	2	-	56	Ex	7	119	
PMED-1025	Labour Security in Farms	SYD	1	-	2	-	42	Ex	8	158	
PMED-1169	Strategies and Policies on Labour Security in Industry	SYD	1	2	-	-	42	Ex	7	133	
	TOTAL		6	4	4	-	196		30	554	

Legend: C - Course; S - Seminar; L - Practical (laboratory); P - Project; IS - Individual Study;
 THD - Thoroughgoing Disciplines; SYD - Synthesis Disciplines; AKD - Advanced Knowledge Disciplines; UO - University Choice;
 Type of Examination - Verification Form, Ex. - examination; Cv. - Colloquium, Vp. - Continuous Assessment, Pr - Project; A/R-
 Passed/Failed; Credits - number of ECTS credits; IS - Individual study.

Head of department ,
AssProfessor PhD. eng. Vasile LASLO

RECTOR,
Professor Dr. BUNGĂU Constantin

DEAN,
Professor Dr. CHEREJI Ioan