

INFORMATION LETTER – Module Course – Details of Module

1	Name of the Educational Activity PREPARATORY MODULE COURSE FOR STUDY OF TECHNICAL FIELD AT STU (PMCSTF STU)				
	Name of module		ENVIRONMENTAL ENGINEERING (MEI)		
	Provides		Slovak University of Technology in Bratislava (STU) Institute of Lifelong Learning of STU		
2	Organisation form				
Modular educational course using e-learning in the form of: <ul style="list-style-type: none"> ▪ seminars on areas of study, ▪ practical training to obtain new knowledge and skills, ▪ consultations (in person, in written form, on-line). The training is organised in one cycle for 6 weeks. The applicant is required to send a filled-in signed application form in Institute of Lifelong Learning of STU, Vazovova Street 5, 81243 Bratislava. Contact: jazykove.centrum@stuba.sk ; Mobil: + 421917669198					
3	Target Groups		Those interested in studying technical programmes, students from STU, foreign students and foreign interested from abroad of study.		
4	Required initial education		secondary school-leaving certificate		
5	Graduate's profile				
The graduate will have knowledge of Environmental Engineering basis of applied sciences and engineering, and will use his knowledge in theoretical and practical applications; he will be prepared for pursuing the study programme in the selected faculty of the STU. He will adapt his professional knowledge to the conditions of practice.					
6	Methods				
lectures, seminars, theme work, consultations, individual study					
7	Volume of MEI		24 hours		
			of which theory	18 h	
			of which practice	6 h	
	Study plan of MEI*				
	Name of specialised theme		Number of hours	Theory	Practice
	1. Fields of Environmental Engineering		8	6	2
2. Biosphere and Technical Aspects of Environment		8	6	2	
3. Pollution of Environment		8	6	2	
Total		24	18	6	
8	Form of final examination				
Theory: The examinations are taken in both written and oral form at the end of the completed module. The theoretical part is applied to practical part of the examination. Written: The final test with the rate of success above 60%. Oral: At the end of the course In the form of an interview conducted at the end. Price of course: EUR 84,00 (24 hours)		Practical Exercises oriented at verification and acquisition of professional knowledge in subject of Environmentally engineering and its application to study branches in which the students mean to specialise in their further study in the higher education institution.			
9	Hardware				
Premises: Institute of Lifelong Learning of STU, Language Centre ILL STU, Vazovova Street 5, 812 43 Bratislava Technology equipment, teaching aids: desks for students, PCs, feedback projectors, screens, recorders and players, flipchart, study texts in print, on CD and on-line, data projector. Study material: M.L. Davis, D.A. Cornwell: Introduction to Environmental Engineering, 1985					

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* The curriculum, in the case of interest, is available at the Language Centre ILL STU