

NATIONAL UNIVERSITY OF PUBLIC SERVICE
Faculty of Military Education and Officers' Training
ERASMUS OFFER for INCOMING STUDENTS valid for summer semester of 2014/15

CURRICULUM/SYLLABUS		
Institute: Institute of Military Leadership Training		Department of the Institute: Department of Operations and Support
Subject/title: Terrain Categories and Terrain Analysis		
Code: ERH58TCTA		
Credit: 4		
Level (bachelor/master/PhD): bachelor		
Tutor(s): LTC Attila KALLAI PhD		
Duration: 8 weeks	Contact hours per semester: 16	Contact hours per week: 2
Assessment/exam type: written exam (test)		
DESCRIPTION		
The aim of the subject: The terrain is one of the most relevant components of the field military operations. For successful planning and execution the knowledge of terrain aspects are highly important. In this course the students receive information about how the different land types, vertical diversifications, soils, vegetation, weather occurrences and artificial constructions effect on military activity.		
Teaching and learning methods: Theoretical and practical methods with individual tasks		
Timetable:		
Week		
1.	Course informations, definition of the terrain	
2.	Terrain components and basic categories, vertical differences	
3.	Soils, vegetation, weather, artificial constructions	
4.	Land capabilities of the most important current crisis hot-spots	
5.	Terrain intelligence, maps, aerial photos, satellite captures	
6.	Tactical and combat planning methods (OCOKA, METT-TC)	
7.	Individual and group practice of the methods	
8.	Written exam	
Assessment/Grading: 1-5		
Description of the exam: written, test		
Readings: — Field Manual No. 3-25.26 (FM 21-26) Map reading and land navigation, USA Headquarters Department of the Army, Washington, DC , 20 July 2001 — Field Manual No. 30.10 (FM 30-10) Terrain Intelligence, USA Headquarters Department of the Army, Washington, DC , Oct 1967		
Remarks:		

Budapest, 20/10/2014

Lt. Col. Attila KALLAI