

CODE: BIOAGRI20	COURSE TITLE: SOIL SCIENCE			ECTS: 4
COORDINATOR STANISŁAW DRZYMAŁA		DEPARTMENT SOIL SCIENCE		
COURSE CATEGORY : AGRICULTURE				
VOLUME: (H) 30			PERSONAL WORK (H) 30	
LECTURE: (H) 20	SOIL SURVEY IN FIELD (H) 10	PLACEMENT(H)	PROJECT(H)	OTHER MODALITIES: (H)
EVALUATION:		OTHER MODALITIES:		LECTURER(S)
EVALUATION MODALITIES				
ORAL INDIVIDUAL REPORT				
WRITTEN INDIVIDUAL REPORT				
FINAL ORAL EXAM				
FINAL WRITTEN EXAM	X			
COMMENTS OF EVALUATION:		TEACHING METHODS: LECTURE AND FIELD TRAINING		
SEMESTER: SUMMER		LANGUAGE: ENGLISH		
PERIOD: 15 WEEKS		YEAR OF STUDY: SECOND OR THIRD		
OBJECTIVES				
<ul style="list-style-type: none"> ▪ To obtain knowledge about soil of the world ▪ Goals and values of soil abilities in natural environment. ▪ To learn the principles of soil pollution and soil remediation 				
CONTENTS				
<ul style="list-style-type: none"> ▪ Soil genesis and classification acc. to FAO & WRB , ▪ Soil characteristics (physical and chemical) and soil surveys , ▪ Soil degradation and soil management and treatment of polluted soil in Europe 				
GROUP SIZE: 20		PRE-REQUISITES:		