

JOHN WESLEY THEOLOGICAL COLLEGE COURSE TEMATICS

Course:	Course type:	Credits:	Course ID:
Environmental Earth Science I	Lectures & seminar	3	KTAK112/2
Course responsible:	Programme type:	Hours/Semester:	Assessment:
Dr. Török Liliana Paraschiva	theoretical	28/10	exam

Course objectives:

To gain knowledge on environment and environmental system

To gain knowledge on natural capital and natural resources

To understand the creation and movement of matter and energy throughout the Earth

To understand the human system

To gain knowledge on scientific notions, science methods and critical thinking

Competencies to be improved:

Knowledge: T1, T2, T3, T6, T7

Ability: K4,K5 Attitude: A3, A4, A6

Autonomy and responsibility: F2

Compulsory literature:

Downloadable course materials provided by the lecturer.

Recommended literature:

Brian J Skinner, 2010. The Blue Planet: An Introduction to Earth System Science, 672 p.

ISBN: 0471236438

Course content:

Introduction in Environmental Earth Science

Science and critical thinking

Matter and energy

Natural resources and natural capital

Human system and climate change

Sustainability

Course requirements:

Course materials with the lecturer's ppt or video commentary are downloadable in Neptun Meet Street in the time of the classes indicated in the timetable. Completing several electronic control tests during the class with satisfactory grade.

Electronic exam. Exam grade can be offered based on the average grade of submitted course assignments.

Grading scale:

Control test grades:: >90 %: excellent, 75-89.9 %: good, 60-74.9 %: satisfactory, 45-59.9 %:

pass

Exam grades: >90 %: excellent, 80-89.9 %: good, 65-79.9 %: satisfactory, 50-64.9 %: pass

Course Programme:	Semester:	Lecturers:
WJLF ENVIRONMENTAL	2021_2022_2	Dr. TÖRÖK Liliana Paraschiva
SCIENCE		



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