



## ANALYSIS METHODS ON THE ENVIRONMENT FIELD

### Online courses organised as a part of the Erasmus+ Learn4Green project

- Open to students from other partner institutions
- From Monday 25th to November 2024
- 5 afternoons: 15.00 Estonian, 14.00 Belgian/Croatian, 13.00 Portugal
- Link: Join Zoom Meeting

<https://noorusee.zoom.us/j/81715052557?pwd=bmFYVk4wT2ZHNHZqMWFnVzVpUEZkdz09>

Meeting ID: 817 1505 2557

Passcode: 810116

### 1st Day, 25th of November 2024

#### Introduction and welcome words

Time	Title	Teacher
13:00	Welcome, introduction and presentation of all the institutions	Susana Paixao, Karin Van Loon and all professors (Belgium, Croatia, Estonia and Portugal)
13:30	Developing the soft skills: English classes	Vedrana Čemerin Dujmić (Croatia)
14:00	Comfort Break	
14:15 - 15:45	Introduction to the major environmental health issues	Susana Paixao (Portugal)
15:45	Quiz for all participants (health and environmental problems)	Inga Ploomipuu (Estonia)
16:00	Discussions - Q/A Closing of the 1rd day	Karin Van Loon and Sanja Kalambura (Belgium and Croatia)

**2nd day, 26th of November 2024**

**First specific topic – Noise**



Time	Title	Teacher
13:00	Environmental legislation (EU)	Karin Van Loon (Belgium)
13:40	Developing the soft skills: English classes- specific topic, noise	Vedrana Čemerin Dujmić (Croatia)
14:10	Noise: approach to the topic with regard to factors, impacts and adaptation and/or mitigation measures	João Almeida (Portugal)
15:10	Comfort Break	
15:20	Noise: equipment + evaluation and interpretation methodologies and techniques Good of bad results // reglementation	João Almeida (Portugal)
16:25	Quiz for all participants (noise)	João Almeida (Portugal)
16:40	Discussions - Q/A Closing of the 2nd day	Karin Van Loon and Sanja Kalambura (Belgium and Croatia)

**3rd day, 27th of November 2024**

**Second specific topic - Water**



Time	Title	Teacher
13:00	Developing the soft skills: English classes - specific topic, water	Vedrana Čemerin Dujmić (Croatia)
13:20	Different types of waters (natural, waste, drinking, bathing,...), Legislation imposes water quality and water quality imposes analysis The importance of sampling/ Different kind of samplings	Isabelle Windal (Belgium)
14:20	Comfort Break	
14:30	Biological pollution: E. Coli, enterococci, etc.	Helen Udras and Inga Ploomipuu (Estonia)
15:00	Chemical pollution: pH, nitrate, salinity, DCO, DBO, matter in suspension, pesticides and metals, microtox (screening test) and etc.	Isabelle Windal (Belgium)
16:00	Quiz for all participants (water)	Isabelle Windal (Belgium) and Helen Udras (Estonia)
16:30	Discussions - Q/A Closing of the 3rd day	Karin Van Loon and Sanja Kalambura (Belgium and Croatia)

**4rd day, 28th of November 2024**

**Third specific topic – Air**



Time	Title	Teacher
13:00	Developing the soft skills: English classes - specific topic, air	Vedrana Čemerin Dujmić (Croatia)
13:30	Air – approach to the topic with regard to factors, impacts and adaptation and/or mitigation measures, EU Regulations, normes, guidelines and equipments	Fernando Moreira (Portugal)
14:30	Air - equipment + evaluation and interpretation methodologies and techniques	Fernando Moreira (Portugal)
15:30	Comfort Break	
15:40	The industry facing to the compliance with the environmental requirements	Jacques Guillaume (Belgium)
16:15	Quiz for all participants (air)	Fernando Moreira (Portugal)
16:30	Discussions - Q/A Closing of the 4rd day	Jacques Guillaume (Belgium), Fernando Moreira (Portugal) Sanja Kalambura (Croatia)

**5rd day, 29th of November 2024**

**Forth specific topics - Developing the soft skills**



Time	Title	Teacher
13:00	<p>What are the soft skills and how to use them for environmental problems?</p> <p>Preparation of the tasks for mobility week in Portugal</p> <p>Lecture in 4 parts:</p> <p>Part 1: soft skills</p> <p>Part 2 :media and news</p> <p>Part 3 : fake news</p> <p>Part 4 : instructions for creating assignments</p>	Ana Mirenić (Croatia)
14:30	Comfort Break	
14:45	Quiz for all participants (soft skills)	Ana Mirenić (Croatia)
15:00	Group formation and introduction of the country mentors, preparation for the task between online and mobility week	<p>Sanja Kalambura (Croatia)</p> <p>Mentor for Portugal group - Susana Paixao</p> <p>Mentor for Estonia group - Inga</p> <p>Mentor for Belgium group - Isabelle Windal</p> <p>Mentor for Croatian group - Sanja Kalambura</p>
15:30	Practical informations for Portugal week in February 2025	<p>Susana Paixao (Portugal)</p> <p>Karin Van Loon (Belgium)</p> <p>Rui Branco Lopes (Portugal)</p>
15:30	Closing of the online week	<p>Susana Paixao (Portugal)</p> <p>Karin Van Loon (Belgium)</p>