Schedule of classes on training courses implemented under the International Grant Project Erasmus + Jean Monnet Chair “EU Climate Leadership”

for 2020-2021 academic year (MASTER’S and POST GRADUATE)

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| № | Date, time | Course Title | Topic Title | Class Type | Hours |

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| --- | --- | --- | --- | --- | --- |
|  | Wed  15.02.23  14.00 | Advanced course on EU environmental security and climate policy | **Lecture 1.** Introduction to the project. Climate change: why is it important? | Lecture | 2 |
|  | Fri  17.02.23  14.00 | Advanced course on EU environmental security and climate policy | **Lecture 2.** Climate and climatic factors. Causes of climate change | Lecture | 2 |
|  | Mon  20.02.23  14.00 | Advanced course on EU environmental security and climate policy | **Practice 1.** Manifestations of climate change in Ukraine | Practice | 2 |
|  | Mon  20.02.23  15.30 | Advanced course on EU environmental security and climate policy | **Practice 1.** Manifestations of climate change in Ukraine | Practice | 2 |
|  | Wed  1.03.23  14.00 | Advanced course on EU environmental security and climate policy | **Lecture 3.** Historical stages of EU climate policy. International climate diplomacy. | Lecture | 2 |
|  | Mon  6.03.23  14.00 | Advanced course on EU environmental security and climate policy | **Practice 2.** International climate negotiations**.** | Practice | 2 |
|  | Mon  6.03.23  15.30 | Advanced course on EU environmental security and climate policy | **Practice 2.** International climate negotiations**.** | Practice | 2 |
|  | Fri  10.03.23  14.00 | Advanced course on EU environmental security and climate policy | **Project work (Group 1)** | Tutorial | 2 |
|  | Mon  13.03.23  14.00 | Advanced course on EU environmental security and climate policy | **Lecture 4.** Interaction between Ukraine and the EU in the context of fulfilling climate obligations. | Lecture | 2 |
|  | Wed  15.03.23  14.00 | Advanced course on EU environmental security and climate policy | **Practice 3.** International public environmental organizations and their influence on the formation of climate decisions. | Practice | 2 |
|  | Wed  15.03.23  15.30 | Advanced course on EU environmental security and climate policy | **Practice 3.** International public environmental organizations and their influence on the formation of climate decisions. | Practice | 2 |
|  | Mon  20.03.23  14.00 | Advanced course on EU environmental security and climate policy | **Lecture 5.** The role of the public and non-governmental organizations in combating climate change | Lecture | 2 |
|  | Wed  22.03.23  14.00 | Advanced course on EU environmental security and climate policy | **Practice 4.** Ecological and Climate strategy of the city (study of European cases) | Practice | 2 |
|  | Wed  22.03.21  15.30 | Advanced course on EU environmental security and climate policy | **Practice 4.** Ecological and Climate strategy of the city (study of European cases) | Practice | 2 |
|  | Fri  24.03.23  14.00 | Advanced course on EU environmental security and climate policy | **Project work (Group 1)** | Tutorial | 2 |
|  | Fri  24.03.23  15.30 | Advanced course on EU environmental security and climate policy | **Project work (Group 2)** | Tutorial | 2 |
|  | Mon  27.03.23  14.00 | Advanced course on EU environmental security and climate policy | **Lecture 6.** Combating climate change at the community and local government levels | Lecture | 2 |
|  | Wed  29.03.23  14.00 | Advanced course on EU environmental security and climate policy | **Practice 5.** Ecological and Climate strategy of the city (study of Ukranian cases) | Practice | 2 |
|  | Wed  29.03.23  15.30 | Advanced course on EU environmental security and climate policy | **Practice 5.** Ecological and Climate strategy of the city (study of Ukranian cases) | Practice | 2 |
|  | Fri  31.03.23  14.00 | Advanced course on EU environmental security and climate policy | **Project work (Group 1)** | Tutorial | 2 |
|  | Fri  31.03.23  15.30 | Advanced course on EU environmental security and climate policy | **Project work (Group 2)** | Tutorial | 2 |
|  | Mon  3.04.23  14.00 | Advanced course on EU environmental security and climate policy | **Lecture 7.** Climate change and adaptation of living organisms to them | Lecture | 4 |
|  | Wed  5.04.23  14.00 | Advanced course on EU environmental security and climate policy | **Practice 6.** Resistance of living organisms to extreme temperatures, which are manifested in climate change. Evaluation of heat resistance of plants | Practice | 2 |
|  | Wed  5.04.23  15.30 | Advanced course on EU environmental security and climate policy | **Practice 6.** Resistance of living organisms to extreme temperatures, which are manifested in climate change. Evaluation of heat resistance of plants | Practice | 2 |
|  | Fri  7.04.23  14.00 | Advanced course on EU environmental security and climate policy | **Project work (Group 2)** | Tutorial | 2 |
|  | Fri  7.04.23  15.30 | Advanced course on EU environmental security and climate policy | **Project work (Group 3)** | Tutorial | 2 |
|  | Mon  10.04.23  14.00 | Advanced course on EU environmental security and climate policy | **Lecture 8.** Adaptation to climate change in the agricultural sector | Lecture | 2 |
|  | Wed  12.04.23  14.00 | Advanced course on EU environmental security and climate policy | **Practice 7.** Resistance of living organisms to extreme temperatures, which are manifested in climate change. Evaluation of cold resistance and frost resistance of plants | Practice | 2 |
|  | Wed  12.04.23  15.30 | Advanced course on EU environmental security and climate policy | **Practice 7.** Resistance of living organisms to extreme temperatures, which are manifested in climate change. Evaluation of cold resistance and frost resistance of plants | Practice | 2 |
|  | Fri  14.04.23  14.00 | Advanced course on EU environmental security and climate policy | **Project work (Group 3)** | Tutorial | 2 |
|  | Tue  18.04.23  14.00 | Advanced course on EU environmental security and climate policy | **Lecture 9.** Forest ecosystems as an element of regulation of global climate processes | Lecture | 2 |
|  | Wed  19.04.23  14.00 | Advanced course on EU environmental security and climate policy | **Practice 8.** Organic farming as a lever to regulate agricultural production | Practice | 2 |
|  | Wed  19.04.23  15.30 | Advanced course on EU environmental security and climate policy | **Practice 8.** Organic farming as a lever to regulate agricultural production | Practice | 2 |
|  | Fri  21.04.23  14.00 | Advanced course on EU environmental security and climate policy | **Project work (Group 3)** | Tutorial | 2 |
|  | Fri  21.04.23  15.30 | Advanced course on EU environmental security and climate policy | **Project work (Group 4)** | Tutorial | 2 |
|  | Mon  24.04.23  14.00 | Advanced course on EU environmental security and climate policy | **Lecture 10.** Ecosystem adaptation in Natural Protective Aareas: strategies, examples, measures. | Lecture | 2 |
|  | Wed  26.04.23  14.00 | Advanced course on EU environmental security and climate policy | **Practice 9.** Ecosystem adaptation in biosphere reserves | Practice | 2 |
|  | Wed  26.04.23  15.30 | Advanced course on EU environmental security and climate policy | **Practice 9.** Ecosystem adaptation in biosphere reserves | Practice | 2 |
|  | Fri  28.04.23  14.00 | Advanced course on EU environmental security and climate policy | **Project work (Group 4)** | Tutorial | 2 |
|  | Wed  03.05.23  14.00 | Advanced course on EU environmental security and climate policy | **Practice 10.** Decorative dendroflora and its role in shaping the microclimate of the city. | Practice | 2 |
|  | Wed  03.05.23  15.30 | Advanced course on EU environmental security and climate policy | **Practice 10.** Decorative dendroflora and its role in shaping the microclimate of the city. | Practice | 2 |
|  | Thu  04.05.23  14.00 | Advanced course on EU environmental security and climate policy | **Lecture 11.** Climate change challenges facing horticulture. | Lecture | 2 |
|  | Fri  05.05.23  14.00 | Advanced course on EU environmental security and climate policy | **Project work (Group 4)** | Tutorial | 2 |
|  | Fri  05.05.23  15.30 | Advanced course on EU environmental security and climate policy | **Project work (Group 5)** | Tutorial | 2 |
|  | Mon  8.05.23  14.00 | Advanced course on EU environmental security and climate policy | **Lecture 12.** Global distribution of introducers: "for" and "against". | Lecture | 2 |
|  | Wed  10.05.23  14.00 | Advanced course on EU environmental security and climate policy | **Practice 11.** Key elements of horticultural facilities located in regions of high temperatures | Practice | 2 |
|  | Wed  10.05.23  15.30 | Advanced course on EU environmental security and climate policy | **Practice 11.** Key elements of horticultural facilities located in regions of high temperatures | Practice | 2 |
|  | Fri  12.05.21  14.00 | Advanced course on EU environmental security and climate policy | **Project work (Group 5)** | Tutorial | 2 |
|  | Mon  15.05.23  14.00 | Advanced course on EU environmental security and climate policy | **Lecture 13.** Horticultural facilities as an element of regulation of global climatic processes. | Lecture | 2 |
|  | Wed  17.05.23  14.00 | Advanced course on EU environmental security and climate policy | **Field seminar** | Seminar | 2 |
|  | Wed  17.05.23  15.30 | Advanced course on EU environmental security and climate policy | **Field seminar** | Seminar | 2 |
|  | Fri  19.05.23  14.00 | Advanced course on EU environmental security and climate policy | **Project work (Group 5)** | Tutorial | 2 |
|  | Mon  22.05.23  14.00 | Advanced course on EU environmental security and climate policy | **Lecture 14.** Directions of climate change mitigation (waste, energy, transport). The concept of the built environment | Lecture | 2 |
|  | Wed  24.05.23  14.00 | Advanced course on EU environmental security and climate policy | **Practice 12.** Creating a local climate policy | Practice | 2 |
|  | Wed  24.05.23  15.30 | Advanced course on EU environmental security and climate policy | **Practice 12.** Creating a local climate policy | Practice | 2 |
|  | Mon  29.05.23  14.00 | Advanced course on EU environmental security and climate policy | **Group 1 - Project presentation. Awarding ceremony** | Tutorial | 2 |
|  | Tue  30.05.23  14.00 | Advanced course on EU environmental security and climate policy | **Group 2 - Project presentation. Awarding ceremony** | Tutorial | 2 |
|  | Wed  31.05.23  14.00 | Advanced course on EU environmental security and climate policy | **Group 3 - Project presentation. Awarding ceremony** | Tutorial | 2 |
|  | Thu  01.06.23  14.00 | Advanced course on EU environmental security and climate policy | **Group 4 - Project presentation. Awarding ceremony** | Tutorial | 2 |
|  | Fri  02.06.23  14.00 | Advanced course on EU environmental security and climate policy | **Group 5 - Project presentation. Awarding ceremony** | Tutorial | 2 |
|  | Total | | | | 120 |