

RT#1 SUMMARIZING

The round table "Formation of a green outlook in higher professional education" was held on April 15, 2019 within the framework of the Student Week of Science MIIGAiK.

The round table was moderated by:

- Dr. Galina Kuznetsova ,
associate Professor of the Department of space monitoring and ecology
- Dr. Elena Snezhinskiy,
Deputy Dean of the Faculty of territorial development,
senior lecturer of the Department of real estate management and territory development.

The round table was attended by 49 people, including:

- Students MIIGAiK – 33 people (1st cycle (Bachelor) and 2nd cycle (Master));
- Students of MARHI – 2 persons (2nd cycle – Master);
- Teachers of MIIGAiK – 11 people;

Reports of teachers (5 presentations) and students who took part in the pilot module (9 presentations) were heard, the main topics of the round table were discussed in a free format:

- What is the "green world" and "green education»;
- What sustainable development is;
- European approaches to the formation of a green outlook among young people;
- The presentation of the module and the results of the pilot teaching, as well as the results of the assessment of the ecological outlook of the students who participated in the pilot project 2018-2019;

The role-playing game "SOLID WASTE LANDFILL Examination", the results of which student the expert group proposed the solutions of the problem presented in the case, given the knowledge they have acquired as part of a pilot project 2018-2019.

According to the results of the discussion of the module materials and the results of the pilot training in 2018-2019, it was proposed:

I. Recommend the " Green Terra Development" module to be included in the curricula for the 2019-2020 academic year:

07.04.01 Architecture, master's degree, profile "Architecture", dividing into 2 disciplines, and adapt to the requirements of the FSES RF:

1. Sustainable territory development (Introduction to Sustainable development. EU policy, Socio-economic Changes: Towards Green Growth, Urban Growth & Sustainable development, Forecasting and strategic planning with an emphasis on architecture and urban planning). Total - 6 ECTS.
2. Digitalization & Geo(Data), Total – 3 ECTS.

21.04.02 – land Management and cadastres, Master level, profile "Real estate management and development of territories», dividing into 4 disciplines, and adapted to the requirements of the FSES RF:

1. Scientific basis of sustainable development of territories (Introduction to Sustainable development. EU policy, Socio-economic Changes: Towards Green Growth);
2. Urban infrastructure (Urban growth & sustainable development, with an emphasis on urban infrastructure management);
3. Monitoring and protection of the environment (GeoData for SD)
4. Forecasting and strategic planning .

Total - 6 ECTS.

In 2019-2020 to develop short courses (2 ECTS) for inclusion in the curriculum of other areas of training in order to implement the principles of ESD in the educational process of MIIGaIK and to pilot them as optional courses.

Moderators:

- Dr. Galina Kuznetsova,
associate Professor of the Department of space monitoring and environmental
Director of International projects of MIIGaIK
- Dr. Elena Snejinskaya
Deputy Dean of the Faculty of territorial development,
senior lecturer of the Department of real estate management and territory

Secretary of the Rector's Office:

- Julia Ponomaryova

16th April 2019