

The infrastructure of innovation (innovation infrastructure) is a subsystem of the national innovation system, which provides organizational, legal and economic support for innovation at different levels. Only through creation and development of an extensive network of infrastructure we may enhance and ensure the effectiveness of innovation in the country. Understanding of the mechanism and operation of the elements of the innovation infrastructure will enable future managers to make informed management decisions in the organization of the innovation at the enterprise.

According to the curriculum for masters of innovation management at the Faculty of Management and Marketing in NTUU "Kyiv Polytechnic Institute" "Innovation infrastructure" course refers to the cycle of selective professional and practical disciplines.

*The subject of the discipline* is pedagogically adapted complex of concepts about the infrastructure as an important subsystem of the innovation system, which has arisen as a result of the institutionalization of relations between subjects of innovation with the creation of the general conditions of implementation of innovative processes.

*The aim of the discipline* is to master the system of knowledge about the functioning, development, using each of elements of the innovation infrastructure and skills of innovation infrastructure support at the enterprise.

The program of study of educational discipline "Innovation infrastructure" is completed in accordance with the educational and vocational training programs for master's specialty 8.18010012 "Management of innovative activity" branch of knowledge 1801 "Special Category" and includes the study of these content modules:

*Module 1: General regulations of innovation infrastructure functioning in Ukraine:*

- 1.1. Innovation infrastructure determination and classification.
- 1.2. The system of scientific and technological and innovation development state management.
- 1.3. Legal regulation of innovation infrastructure functioning in Ukraine.

*Module 2: Innovative structures overview:*

- 2.4. Institutions supporting of innovation.
- 2.5. Venture capital companies and funds.
- 2.6. The organizational forms of science and production integration.
- 2.7. Network cluster as an element of innovation infrastructure.
- 2.8. The structures of international cooperation in the area of innovation.