

**Discipline: Innovation management**

**Annotation**

**Labor intensity: 3 ECTS, 108 academic hours.**

**Final control form: test**

*Summary.* UMKD of the educational discipline "Innovation Management" is a set of educational and methodological materials that contribute to the effective development students of the academic discipline. UMKD of the educational discipline "Innovation management" should provide substantial assistance in the study and systematization of theoretical knowledge, the formation of the necessary practical skills. Discipline "Innovation Management" studies theoretical and methodological issues of organization and management of innovative processes. In order to increase the level of efficiency and competitiveness of the organization questions are being studied:

- reorganization of organizational and production-technological processes in accordance with the emerging new market conditions and requirements,
- venture entrepreneurship,
- formation of innovative projects,
- related to the content and stages of innovation processes,
- the composition and structure of the life cycle of innovation processes,
- assessment and selection of innovative strategies,
- management of innovative projects,
- organization of work on the implementation of scientific research and inventions,
- performance of work on the design and technological preparation of innovative projects,
- increasing the level of design unification and standardization,
- increasing the level of typification of the applied technological processes,
- organizing the development of production of new products,
- comparative analysis and evaluation of the effectiveness of the applied methods of implementation in production of new products,
- associated with the peculiarities of the manifestation and assessment of the level of risks when performing innovative processes,
- preparation and quality assurance of implemented innovative projects,
- improving the quality and accelerating the implementation of innovative projects,
- assessing the level of efficiency of ongoing innovative projects.

*Requirements for the initial levels of knowledge, skills and abilities.* For passing the discipline "Innovation management" students must have an appropriate level of knowledge on the following disciplines: management, strategic management, production management, operational management, economic theory, microeconomics, economics enterprises.