

226 PHARMACY, INDUSTRIAL PHARMACY
the educational and professional program at the second (master) level
PHARMACEUTICAL LEGAL STUDIES



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<i>Industry of knowledge</i>	<i>22 Health care</i>
<i>Specialty</i>	<i>226 Pharmacy, industrial pharmacy</i>
<i>Volume of the program</i>	<i>90 credits of ECTS</i>
<i>Duration programs</i>	<i>1 year 6 months</i>
<i>Form of education</i>	<i>correspondence</i>

The educational and professional program "Pharmaceutical Legal Studies" is directed to forming capability to apply by an applicant of higher education acquired knowledge and skills of disciplines of professional training to the solution of standard problems of his activity taking into account specific features legal regulation of pharmaceutical activity and the legal framework of the state supervision in the circulation of medicines and goods of the pharmaceutical range sphere of at a corresponding position, including legal basis of state policy and mechanisms of state regulation of drug circulation, introduction of compulsory medical insurance, the reimbursation of pharmaceutical care cost, pharmaceutical workers legal status and features of regulation of their work and also questions of legal responsibility on professional and official offenses.

Features of the educational and professional program

Features of an educational program

The educational program provides profound studying of legal regulation in pharmacy, the state supervision in quality of medicines and pharmaceutical goods range, the legal basis of state policy and mechanisms of state regulation of the circulation of pharmaceutical goods; the bases and types of legal responsibility for violation of the legislation in pharmacy.

Generally, the educational program is focused on improvement of professional, personal and organizational, managerial competences of pharmacy by profound studying of legal regulation features, the regulatory framework and legal acts, will provide effective implementation of professional duties of specialists, in particular:

- organize and carry out research of the social and economic activity in the pharmaceutical health sector to managerial decision making;
- carry out business activities within the international and national legislation concerning regulation of labor relations, market competition, innovation activity,

environmental safety, licensing, taxation, pricing, etc.;

- introduce modern information systems in the activity of pharmaceutical enterprises, in particular within the functioning of an e-Health system;
- perform effective business activities in the conditions of introduction of mandatory medical insurance and state programs of ensuring availability of medicines;
- organize carrying out the system analysis of the activity of healthcare institutions and providing pharmaceutical care to the population, as on separate indicators, and in general;
- understand the basics and distinctive signs of each type of legal responsibility for different types of offenses in pharmacy and also use judicial and extrajudicial methods of protection of rights and interests of subjects of the pharmaceutical industry.

Components of the program:

No.	Name of the subject matter
Compulsory subjects	
1	The administrative Law and responsibility in pharmacy
2	Environmental safety in pharmacy and its legal regulation
3	Methodology of social and economic scientific research
4	Legal aspects of pharmaceutical merchandizing
5	Legal support of availability of pharmaceutical care
6	Legal protection of competition in pharmaceutical market
7	Psychology of communications in pharmacy
8	System analysis of activity of pharmaceutical organizations
9	Social economy in pharmacy
10	Labor law and social protection of pharmaceutical workers
11	International pharmaceutical law and legislation
Optional Subjects	
11	The financial and tax law in pharmacy
12	Legal basics of pharmaceutical information
14	Features of law enforcement of legal responsibility
15	Quality management systems
16	Social responsibility of pharmaceutical business
17	Legal aspects in innovation activity of pharmaceutical enterprises
Practical preparation	
18	Practice: production internship
Certification of graduates	
19	Preparation of the master's thesis

Employment and competitive advantages of graduates of the program

After graduating from the educational program “Pharmaceutical Law”, a specialist is able to perform professional work specified in DK 003-2010 and work at enterprises of chemical and pharmaceutical industry, in forensic chemical and toxicological laboratories, scientific research institutes, clinical healthcare institutions, universities and sectoral institutions of various departments, performing professional functions in accordance with official duties. Graduates of the educational program have necessary knowledge and skills to work in administrative and managerial positions at enterprises engaged in drugs

circulation (specialist in the state registration of drugs, export-import operations, public procurement, etc.) in the State Service of medicines and drugs control, as well as in other government bodies of the Ministry of Health of Ukraine.

Program learning outcomes

- confidently plan and carry out professional activities on the basis of regulatory legal acts of Ukraine;
- plan research work, apply directly and modern innovative methods when conducting research on socio-economic areas; draw up the results of scientific research and implement them in practical activities, determine the socio-economic effectiveness of research work;
- analyze the main socio-economic indicators that predict its further development in the near and distant future;
- analyze and introduce new mechanisms for providing high-quality pharmaceutical care to the population with a focus on existing national and international legislative framework;
- professionally apply legal and regulatory documents in the health sector;
- substantiate optimal business decisions and economic alternatives, based on an analysis of current labor legislation, improving the efficiency of the labor process, and social protection of workers;
- using the principles of social responsibility in the process of organizing the pharmaceutical business, the interaction between society and society as a whole;
- have comprehensive knowledge in pharmacy in the world and in Ukraine;
- professionally use the latest information technology in pharmacy;
- design, implement and continuously improve the organization's quality management system;
- assess the accuracy and objectivity of pharmaceutical information;
- carry out a comprehensive analysis of promotional materials for compliance with current legislation, including establishing compliance with the general and special requirements of the legal framework for the development of drugs; exclude information that may be misled by the consumer;
- carry out economic activities in accordance with the rules of antitrust and competition law; assess the consequences of a violation of competition law;
- carry out export-import operations with medicines, deal with procedures for their state registration, carry out measures of state supervision (control);
- carry out qualified and prompt advisory support in matters of intellectual property and patent search in pharmacy;
- professionally define the bases of administrative prosecution for offenses in pharmaceutical activity, providing a qualified legal assessment of the decision of the executive authorities at the level of the state control (supervision) in pharmacy;
- understand the order of the appeal of actions of officials when holding actions of the state control and the basis of attraction to administrative and criminal liability, to own professional skills of judicial and extrajudicial remedies of the rights and the interests of subjects of pharmaceutical activity.