### FUNDAMENTALS OF BUSINESS AND LAW IN INFOCOMMUNICATION TECHNOLOGY

#### COURSE SYLLABUS ABSTRACT

Speciality 6-05-0611-01 «Information systems and technologies» profiling «Information systems and technologies in design and production»

Speciality 6-05-0612-03 «Information Management Systems» profiling «Automated information processing systems»

	STUDY MODE	
	full-time 6-05-0611-01 6-05-0612-03	part-time 6-05-0612-03
Year	3	3
Semester	6	6
Lectures, hours	50	10
Practical classes, hours	34	6
Exam, semester	6	18
Contact hours	84	20
Independent study, hours	96	162
Total course duration in hours / credit units	180 / 5	

#### 1. Course outline

Theoretical foundations of law and state. Civil law of the Republic of Belarus. The economic essence of entrepreneurial activity. Organizational and legal forms of entrepreneurship. Organizational development and business planning. The essence and structure of marketing activities. Exclusive rights to the results of intellectual activity (intellectual property). Financial resources and capital of commercial organizations. Cash expenses of the organization and their financing. Profit of the organization. Indicators of economic efficiency of the organization. Organization of financial planning at enterprises. Business plan. Organisation management. Organizational structures for managing an organization. Personnel management system. Labor law of the Republic of Belarus.

# 2. Course learning outcomes

Upon completion of the course, students will be expected

#### to know:

- the main directions of business and methods of management; market research methods;
- sources of legal information and requirements for managerial and entrepreneurial activities;
- basic methods of management, financial activity, marketing;
- a mechanism for planning and organizing the work of software product developers;

## be able to:

- assess market conditions;
- organize the process of production and implementation of the software product;
- develop a business plan;
- organize and manage team work;
- determine the most appropriate ways to finance the business;

#### to possess a skill:

- to use basic business communication techniques;
- to use methods of economic information analysis;
- to use methods of organizing work and entrepreneurial activity.

## 3. Competencies

To carry out basic economic and financial calculations, determine the goals and development paths of organizations in the field of information and communication technologies in accordance with regulatory legal acts governing economic activity.

# 4. Requirements and forms of midcourse evaluation and summative assessment

The module-rating system is used. Midcourse evaluation: surveys and abstracts. Summative assessment: exam.