FUNDAMENTALS OF INTELLECTUAL PROPERTY MANAGEMENT
(course title)

COURSE SYLLABUS ABSTRACT

6-05-0715-03 – «Cars, tractors, mobile and technological complexes»
(speciality code and name)
Computer engineering in lifting and transport engineering, Computer engineering in construction and road engineering, Computer engineering in automotive industry
(concentration)

	STUDY MODE
	full-time
Year	4
Semester	7
Lectures, hours	16
Practical classes (seminars), hours	16
Pass/fail, semester	7
Contact hours	32
Independent study, hours	76
Total course duration in hours / credit units	108/3

6-05-0715-07 – «Operation of ground transport and technological machines and complexes »
(speciality code and name)
Technical operation of cars, Car service
(concentration)

	STUDY MODE		
	full-time	part-time	part-time (shortened program)
Year	4	4	4
Semester	7	7	7
Lectures, hours	16	4	4
Practical classes (seminars), hours	16	4	4
Pass/fail, semester	7	7	7
Contact hours	32	8	8
Independent study, hours	98	122	122
Total course duration in hours / credit units	130/4		

1. Course outline

The purpose of the discipline is to form students theoretical and practical knowledge in the field of intellectual property management.

2. Course learning outcomes

Upon completion of the course, students will be expected to

know:

- interpretation of basic concepts and terms in the field of intellectual property;
- the main provisions of international and national legislation on intellectual property;
- the procedure for registration and protection of intellectual property rights;
- fundamentals of intellectual property management in an organization;

be able to:

- conduct a patent information search;
- to prepare applications for the issuance of security documents for objects of industrial property law;
- to draw up contracts concluded in the field of intellectual property;

to possess a skill:

- patent information search, including using the global computer network (Internet);
- work with international patent classifications and determine the class of the search subject.

3. Competencies:

- for specialty 6-05-0715-03 Cars, tractors, mobile and technological complexes

Master the basics of research, search, analyze and synthesize information

To carry out legal protection and management of intellectual property, to conduct patent research

- for specialty 6-05-0715-07 Operation of ground transport and technological machines and complexes

Master the basics of research, search, analyze and synthesize information

To apply the norms of international and national legislation in the process of creation and sale of intellectual property objects.

4. Requirements and forms of midcourse evaluation and summative assessment

The form of the current certification: technical – electronic tests and oral – an interview for the protection of practical work.

The form of intermediate certification: technical – pass/fail.