ФИО: Ястребов Олег Federal State Autonomous Educational Institution for Higher Education Дата подписания: 03.06.2022 10:34²45 PEOPLES' FRIENDSHIP UNIVERSITY OF RUSSIA (RUDN University)

(наименование основного учебного подразделения (ОУП)-разработчика ОП ВО)

COURSE SYLLABUS

INTELLECTUAL PROPERTY MANAGEMENT

(наименование дисциплины/модуля)

Recommended by MSSN for the field:

38.04.01 «Economy»

(код и наименование направления подготовки/специальности)

The development of the discipline is carried out within the framework of the implementation of the main professional educational program of higher education **(EP HE):**

«International Business»

(наименование (профиль/специализация) ОП ВО)

1. PURPOSE OF DISCIPLINE MASTERING

The goal of mastering the discipline «Intellectual property management» is to acquire professional competencies in the field of effective management of the creation and use of intellectual property objects in an innovative economy.

2. REQUIREMENTS TO DISCIPLINE MASTERING RESULTS

Mastering the discipline «Intellectual property management» is aimed at forming the following competencies (part of competencies) among students:

Table 2.1. List of competencies formed among students in mastering the discipline (results of mastering the discipline)

Code	Competence	Indicators of competence achievement (within the framework of this discipline)
UC-1	Ability to carry out a critical analysis of problem situations based on a systematic approach, to develop a strategy of actions	UC-1.1. UC-1.2. UC-1.3.
	on a systematic approach, to develop a strategy of actions	UC-1.4. UC-1.5.
		UC-2.1. UC-2.2.
UC-2.	Ability to manage the project at all stages of its life cycle	UC-2.3. UC-2.4. UC-2.5.
UC-4.	Ability to apply modern communication technologies in the state language of the Russian Federation and foreign language(s) for academic and professional interaction	UC-2.5. UC-4.1. UC-4.2.
		UC-4.3. UK-4.4.
		UC-4.5. UC-4.6.
GPC-1.	Ability to apply knowledge (at an advanced level) of fundamental economics in solving practical and/or research problems	GPC-1.1. GPC- 1.2. GPC- 1.3.
GPC-3.	Ability to generalize and critically evaluate scientific research in economics	GPC- 3.1. GPC- 3.2.
PC-1.	Ability to analyze and forecast the main socio-economic indicators of the enterprise, industry, region and the economy as	GPC- 3.2. PC 1.1. PC 1.2.
PC-2.	a whole Ability to develop design solutions, strategies for the behavior of economic agents and evaluate their effectiveness	PC 1.3. PC-2.1. PC-2.2. PC-2.3.
PC-3.	Ability to independently carry out research activities and critically evaluate the results obtained	PC-3.1 PC-3.2 PC-3.3.

3. DISCIPLINE PLACE IN THE STRUCTURE OF THE EP HE

The discipline « Intellectual property management» refers to the part formed by the participants of the educational relations of the unit B1 EP HE.

Within the framework of EP HE, students also master other disciplines and/or practices that contribute to the achievement of the planned results of mastering the discipline « Intellectual property management».

Code	Competence	Previous disciplines	Subsequent disciplines
	Ability to carry out a critical		International trade; Corporate
UC-1.	analysis of problem situations		innovation policy;
	based on a systematic		Commercialization of Start-up
	approach, to develop a strategy		Projects; Global innovations in
	of actions		International Business
	Ability to apply knowledge (at		International trade; Corporate
	an advanced level) of		innovation policy;
	fundamental economics in		Commercialization of Start-up
	solving practical and/or		Projects; Global innovations in
	research problems.		International Business
	Ability to apply advanced		International trade; Corporate
	instrumental methods of		innovation policy;
GPC-2.	economic analysis in applied		Commercialization of Start-up
	and/or fundamental research.		Projects; Global innovations in
			International Business
	Ability to generalize and		Commercialization of Start-up
GPC-3.	critically evaluate scientific		Projects; Global innovations in
	research in economics		International Business
	Ability to analyze and forecast		International trade; Corporate
	the main socio-economic		innovation policy;
PC-1.	indicators of the enterprise,		Commercialization of Start-up
	industry, region and the		Projects; Global innovations in
	economy as a whole		International Business

Table 3.1. List of EP HE components contributing to achievement of the planned results of discipline mastering

4. SCOPE OF DISCIPLINE AND TYPES OF TRAINING WORK

The total labor intensity of the discipline «Intellectual property management» is 3 credit units.

 Table 4.1. Types of training work on the periods of EP HE development for full-time

 training

Type of training work	In total, ac.	Semester			
Type of training work	hours	1	2	3	4
Contact work, ac.h.	36	36			
Including:					
Seminars (S)	36	36			

Type of training work		In total, ac. Semeste			ester	er	
		hours	1	2	3	4	
Independent work of students, ac.h.		54	54				
Control (exam/test with assessment), ac.h.		18	18				
The overall credit hours	ac. hours	108	108				
	credit units	3	3				

5. DISCIPLINE CONTENT

Table 5.1. Content of discipline (module) by types of training work

Discipline Section Name	Content of section (topics)	Type of training work
Section 1. The essence of	Topic 1. The role of innovation in the modern economy, the concept and objects of intellectual property.	S
the concept and the role of intellectual property in the modern economy	Topic 2. Institutional interaction of participants of the innovation process	S
nodern economy	Topic 3. Forming and development of a system of a transfer of technologies in Russia and abroad	S
	Topic 4. Methods and instruments of advance of innovative technologies	S
Section 2. Modern	Topic 5. State regulation of a transfer of technologies	S
conditions of a system of a transfer of technologies	Topic 6. Features of a transnational, interregional and interindustry transfer of technologies	S
and its regulation	Topic 7. Problems of results protection of intellectual activity at technology transfer in the Russian Federation	S

6. DISCIPLINE LOGISTICS

Table 6.1. Discipline Logistics

Audience	Type Audience Equipment	Specialized training/laboratory equipment, software and materials for mastering the discipline (if necessary)
Seminar	Workshop-type classroom, group and individual consultations, monitoring and intermediate certification, equipped with a set of specialized furniture and multimedia presentation equipment.	
For independent work of students	The audience for independent work of students (can be used for seminars and consultations), equipped with a set of specialized furniture and computers with access to the Electronic information and educational environment.	

7. METHODICAL AND INFORMATIONAL SUPPORT

Basic sources:

1. Karzanova I.V., Solovieva Yu.V., Zaynullin S.B., Paleev D.L., Samuseva T.V. Economics of innovative activity of enterprise, RUDN, RUDN Library, 2017. Electronic file from RUDN Library: http://lib.rudn.ru/ProtectedView/Book/ViewBook/6322

Additional sources:

1. Human Development Index. Electronic file from open Internet sources. URL: http://hdr.undp.org/en/statistics/hdi

2. The Global Innovation Index. Electronic file from open Internet sources. URL: www.globalinnovationindex.org

3. The National Center for Scientific Research (CNRS). Electronic file from open Internet sources. URL: http://www.cnrs.fr/en/aboutcnrs/overview.htm

Resources of the information and telecommunication network "Internet":

1. RUDN Electronic Library System (ELS) and third-party ELS, to which university students have access on the basis of concluded contracts:

- RUDN Electronic Library System - ELS RUDN http://lib.rudn.ru/MegaPro/Web

- ELS «University Library Online» <u>http://www.biblioclub.ru</u>
- ELS Yurite http://www.biblio-online.ru
- ELS «Student Counselor» <u>www.studentlibrary.ru</u>
- ELS «Lan» <u>http://e.lanbook.com/</u>
- ELS «Troitskiy most»

2. Databases and search engines:

- electronic fund of legal and regulatory and technical documentation http://docs.cntd.ru/

- Yandex search engine https://www.yandex.ru/

- Google search engine <u>https://www.google.ru/</u>

- SCOPUS abstract database <u>http://www.elsevierscience.ru/products/scopus/</u>

Educational and methodological materials for independent work of students in mastering the discipline/module:

1. Discipline Practice Tasks «Intellectual property management». <u>https://esystem.rudn.ru/course/index.php?categoryid=833</u>

8. EVALUATION MATERIALS AND SCORING SYSTEM FOR ASSESSING THE LEVEL OF COMPETENCY FORMATION IN THE DISCIPLINE

Evaluation materials and the rating system for assessing the level of competencies formation (part of competencies) based on the results of mastering the discipline «Intellectual property management» are presented in the Appendix to this Course Syllabus of the discipline.

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Наименование БУП

Подпись

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