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Информация о владельце:

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Дата подписания: 19.05.2025 14:44 PEOPLES' FRIENDSHIP UNIVERSITY OF RUSSIA

Уникальный программный ключ:

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**RUDN University** 

Institute of Foreign Economic Security and Customs

educational division (faculty/institute/academy) as higher education programme developer

#### **COURSE SYLLABUS**

Digital technologies and customs regulation / Цифровые технологии и таможенное регулирование

course title

# Recommended by the Didactic Council for the Education Field of:

38.05.02 «Specialty of Customs»

field of studies / speciality code and title

The course instruction is implemented within the professional education programme of higher education:

customs control, FEA in the context of digitalization of the economy

higher education programme profile/specialisation title

#### 1. COURSE GOALS

Course Goals «Digital technologies and customs regulation / Цифровые технологии и таможенное регулирование» is to training students in various examples of the use of digital technologies in customs authorities, the formation of students' professional competencies in the field of digital support of electronic environments.

## 2. LEARNING OUTCOMES

Mastering the discipline «Digital technologies and customs regulation / Цифровые технологии и таможенное регулирование» is aimed at developing the following competencies (parts of competencies) among students:

PC-5.2; PC-7.2

Table 2.1. The list of competencies formed by students in the course of mastering the

discipline (the results of mastering the discipline)

Competence code	Competence	Competence indicators
	Able to determine the place and role of	C-5.2. Carries out interaction
	ustoms authorities in the structure of state	including information and
PC-5	dministration in cooperation with other	ommunication) with other state
	tate bodies and organizations, including	uthorities and organizations, including
	nternational ones	nternational ones
	Abla ta agunt aut fancian agan amia agtivity	C-7.2. Organizes transport and
C-7	Able to carry out foreign economic activity	ogistics support of a foreign trade
	of the organization	ontract

#### 3. ACADEMIC PROGRAM STRUCTURE

The discipline «Digital technologies and customs regulation / Цифровые технологии и таможенное регулирование» refers to the part formed by the participants in the educational relations of block Compulsory (Disciplines) Module of the *EP HE*.

As part of the *EP HE*, students also master other disciplines and / or practices that contribute to the achievement of the planned results of mastering the discipline «Digital technologies and customs regulation / Цифровые технологии и таможенное регулирование».

Table 3.1. The list of components of the EP HE that contribute to the achievement of

the planned results of the development of the discipline

Competence code	Competence	Previous Disciplines (Modules)	Subsequent Disciplines (Modules)
PC-5	Able to determine the place and role of customs authorities in the structure of state administration in cooperation with other state bodies and organizations, including international ones	Foreign language Russian language for foreign students Second foreign language (practical course) The use of electronic document management in foreign trade Foreign language in professional activity	Undergraduate practice

		Russian (as a foreign language) for international students Customs institutions for the protection of intellectual property rights in the EAEU International conventions and agreements	
		Economic and customs aspects of the activities of the Eurasian Economic Union Customs and near-customs	
		infrastructure	
PC-7	Able to carry out foreign conomic activity of the organization	The use of electronic document management in foreign trade Customs services in the international supply chain Digital logistics of foreign economic activity Commercial operations in the field of foreign economic activity Customs technologies in the activities of foreign economic activity participants Internship	_

# 4. COURSE WORKLOAD AND ACADEMIC/TRAINING/LEARNING ACTIVITIES

Course workload «Digital technologies and customs regulation / Цифровые технологии и таможенное регулирование» is 4 credit units.

Table 4.1. Types of academic activities by periods of mastering EP HE for full-time education

Town of the decision	TOTAL	Semester
Type of study work	TOTAL	9
Classroom learning	54	54
Lectures	18	18
Lab work		
Seminars (workshops/tutorials)	36	36
Self-study (ies), academic hours	81	81
Evaluation and assessment (exam or	9	Q
pass/fail grading)	9	9
The total complexity of the	144	144
discipline	4	4

Table 4.2. Types of academic activities by periods of mastering EP HE for part-time and part-time education

Type of study work	TOTAL	Semester
- J P		10 0 0 0 0

			10	
Classroom learning		34	34	
Lectures		17	17	
Lab work				
Seminars (workshops/tutorials)		17	17	
Self-study (ies), academic hours		101	101	
Evaluation and assessment (exam or pas	ss/fail	0	0	
grading)		9	9	
The total complexity of the discipline	ак.ч.	144	144	
The total complexity of the discipline	зач.ед.	4	4	

<sup>\* -</sup> filled in in case of implementation of the program in part-time education

Table 4.3. Types of academic activities by periods of mastering EP HE for CORRESPONDENCE form education

Type of study work		TOTAL	Curriculum
Type of study work		IUIAL	5
Classroom learning		10	10
Lectures		4	4
Lab work			
Seminars (workshops/tutorials)		6	6
Self-study (ies), academic hours		131	131
Evaluation and assessment (exam or grading)	· pass/fail	3	3
The total complexity of the	ак.ч.	144	144
discipline	зач.ед.	4	4

<sup>\* -</sup> filled in in case of implementation of the program in correspondence form of study

# 5. COURSE MODULES AND CONTENTS

Table 5.1. Course Modules and Contents

Name of the discipline section	Contents of the section (topic)	Гуре of study work *
echnologies when working	Teма 1.1. Features of preparation and registration of electronic documents. Special software for working with electronic documents.	lectures; seminars.
газдел 2. Mutti-machine complexes and computer letworks: their types and opology	Гема 2.1. Multi-machine complexes and computer networks. The concept of computer (computer) network. Types of networks and their main characteristics. Local, regional and global computer networks. Peer-to-peer networks, the concepts of "client-server", "file-server".	lectures; seminars.
ystems and technologies of ustoms authorities of the	Гема 3.1. Customs information technology. Classification of automated information echnologies. Goals, objectives, composition, ourpose and structure of the UAIS. Data processing modes	lectures; seminars.

<sup>\* -</sup> filled in only for full-time education: lectures; laboratory work; seminars.

# 6. CLASSROOM INFRASTRUCTURE AND TECHNOLOGY SUPPORT REQUIREMENTS

Table 6.1. Classroom Infrastructure and Technology Support Requirements

Classroom for Academic Activity Type	Audience equipment	Specialized educational / laboratory equipment, software and materials for mastering the discipline (if necessary)
Lectures	Classroom, equipped with a set of specialized furniture; whiteboard; a set of devices includes portable multimedia projector, laptop, projection screen, stable wireless Internet connection. Software: Microsoft Windows, MS Office / Office 365, MS Teams, Chrome (latest stable release), Skype	-
	Classroom, equipped with a set of specialized furniture; whiteboard; a set of devices includes portable multimedia projector, laptop, projection screen, stable wireless Internet connection. Software: Microsoft Windows, MS Office / Office 365, MS Teams, Chrome (latest stable release), Skype	_
For independent work of students	An auditorium 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 EIOS.	-

<sup>\* -</sup> the audience for independent work of students is indicated MANDATORY!

#### 7. RECOMMENDED SOURCES FOR COURSE STUDIES

Main reading(sources):

- 1. Камолов, С. Г. Цифровое государственное управление : учебник для вузов / С. Г. Камолов. Москва : Издательство Юрайт, 2022. 336 с. https://urait.ru/bcode/496983
- 2. Сергеев, Л. И. Цифровая экономика : учебник для вузов / Л. И. Сергеев, А. Л. Юданова ; под редакцией Л. И. Сергеева. Москва : Издательство Юрайт, 2022. 332 с. https://urait.ru/bcode/497448

## Additional (optional) reading (sources):

- 1. Foreign economic activity of the enterprise: textbook / ed. L.E. Strovsky. 5th ed., Pererab. and add. Moscow: Unity-Dana, 2015. 504 p. ("Golden Fund of Russian textbooks"). Bibliogr. in the book. ISBN 978-5-238-01772-3; The same [Electronic resource]. URL: http://biblioclub.ru/index.php?page=book&id=114538
- 2. International Logistics: Global Supply Chain Management Hardcover, Douglas Long, August 31, 2016.
- 3. Global Marketing Management, Masaaki Kotabe, Kristiaan Helsen, Hardcover: 720 pages, Wiley. 2015.

- 4. Building an Import/Export Business, 3rd Edition by Kenneth D. Weiss, Paperback: 320 pages, Wiley. 2015.
- 5. Global Marketing: Foreign Entry, Local Marketing, and Global Management by Johny K. Johansson, Hardcover: 672 pages, McGraw-Hill/Irwin 2016.

## *Internet-(based) sources:*

- 1. Electronic libraries with access for RUDN students:
- RUDN Electronic Library System RUDN EBS http://lib.rudn.ru/MegaPro/Web
- ELS "University Library Online" http://www.biblioclub.ru
- EBS Yurayt http://www.biblio-online.ru
- ELS "Student Consultant" www.studentlibrary.ru
- EBS "Lan" http://e.lanbook.com/
- EBS "Trinity Bridge"

DEVEL OPERS.

- 2. Databases and search engines:
- electronic fund of legal and normative-technical documentation http://docs.cntd.ru/
- Yandex search engine https://www.yandex.ru/
- Google search engine https://www.google.ru/
- abstract database SCOPUS http://www.elsevierscience.ru/products/scopus/

Learning toolkits for self-studies in the RUDN LMS TUIS \*:

- 1. Course of lectures on discipline «Digital technologies and customs regulation / Цифровые технологии и таможенное регулирование».
- \* all educational and methodological materials for independent work of students are placed in accordance with the current procedure on the page of the discipline in TUIS!

# 8. EVALUATION MATERIALS AND SCORE-RATING SYSTEM FOR ASSESSING THE LEVEL OF FORMATION OF COMPETENCES IN THE DISCIPLINE

Evaluation materials and a point-rating system for assessing the level of competencies (parts of competencies) based on the results of mastering the discipline «Digital technologies and customs regulation / Цифровые технологии и таможенное регулирование» are presented in the Appendix to this Work Program of the discipline.

Head of the Customs Department		Saurenko T.N.	
Position, Educational Department	Signature	Full Name	
HEAD OF THE DEPARTMENT:			
<b>Customs Department</b>		Saurenko T.N.	
Educational Department	Signature	Full Name	
HEAD OF THE HIGHER EDUCAT	ΓΙΟΝ PROGRAM	I	
Head of IFESC		Saurenko T.N.	

Position, Educational Department	Signature	Full Name