Уникальный программный ключ:

AONTHOPE OPLES' FRIENDSHIP UNIVERSITY OF RUSSIA NAMED AFTER PATRICE LUMUMBA (**RUDN University**) са953a0120d891083f939673078ef1a989dae18a Institute of Environmental Engineering

## **COURSE SYLLABUS**

## **International Cooperation in the Field of Nature Protection / Международное** сотрудничество в области охраны окружающей среды

**Recommended by the Didactic Council for the Education Field for the specialization:** 05.04.06 "Ecology and Nature Management"

The mastering of the course is carried out as part of the implementation of the main professional syllabus (Higher Education programme, specialization)

Integrated Solid Waste Management / Комплексное управление твердыми бытовыми отходами

## 1. COURSE GOAL(s)

The course is designed to provide knowledge on major international agreements, to explore the possibilities and prospects of international legislation for solving global environmental problems.

#### Know:

basic international legal norms in the field of environmental protection and aspects of international cooperation in the field of ecology,

fundamental international and Russian legal documents regulating relations in the field of environmental management and environmental protection.

#### Be able to:

Apply principles and norms of international environmental law.

#### **Own:**

skills of reasonable application of the principles and norms of international environmental law, assessment of actions taken in the environmental sphere at the national and regional levels,

solving global environmental problems and ensuring the interests of national and global security.

### • 2. REQUIREMENTS FOR COURSE OUTCOMES

The process of studying the discipline is aimed at the formation of the following competencies:

Code	Code and name of the	Code and name of the indicator of achievement of
	graduate's competence	competence
GC-3	Able to organize and manage	GC-3.1 owns the techniques and methods of teamwork,
	the team work, developing a	organizes the team members selection to achieve the goal
	team strategy to achieve the	GC-3.2 capable to organize and adjust the team work,
	goal	based on the collegial decisions too
		GC-3.3 can delegate authority to team members and
		distribute assignments, give feedback on the results, take
		responsibility for the overall result
GC-5	Able to analyze and take into	GC-5.1 Knows the international practice of harmonizing
	account the diversity of	the relationship between human society and nature in order
	cultures in the process of	to achieve sustainable development
	intercultural interaction	GC-5.2 Knows and understands the characteristics of
		different cultures and nations
		GC-5.3 Possesses the skills of building social interaction,
		taking into account general and specific differences
		between cultures and religions
GPC-4	Able to apply regulatory legal	GPC-4.1 knows the environmental regulation and
	acts and norms of professional	legislation basics in the field of nature management
	ethics in the field of ecology	c c
	and nature management	
PC-1	the ability to formulate	<b>PC-1.1</b> Able to evaluate scientific (scientific and technical)
	problems, tasks and methods	results obtained in Russia and (or) abroad in new and (or)
	of scientific research, obtain	promising scientific areas
	new reliable facts based on	<b>PC-1.2</b> Has the skills to evaluate the key characteristics of
	observations, experiments,	scientific (scientific and technical) results in the form of
	scientific analysis of empirical	reviews, conclusions, reviews
	data, abstract scientific works,	
	compile analytical reviews of	
	accumulated information in	
	world science and industrial	
	worrd science and industrial	

activity, summarize the results obtained in the context of	
previously accumulated in	
science knowledge and	
formulate conclusions and	
practical recommendations	
based on representative and	
original research results	

## 3. COURSE IN HIGHER EDUCATION PROGRAMME STRUCTURE

Discipline *International Cooperation in the field of Nature Protection* refers to the University **Disciplines Module** block 1 of the curriculum.

Within the higher education programme students also master other disciplines (modules) and / or internships that contribute to the achievement of the expected learning outcomes as results of the course.

Table 3.1

expected learning outcomes							
Competence code	Competence descriptor	Previous courses/modules, internships*	Subsequent courses/modules, internships*				
GC-3	Able to organize and manage the team work, developing a team strategy to achieve the goal	No	Methodology of Scientific Creation Nature Protection and Accumulated Environmental Damage (AED) Elimination Tools Regional & Municipal MSW Management Systems /				
GC-5	Able to analyze and take into account the diversity of cultures in the process of intercultural interaction		Research work on thesis / Преддипломная практика State Exam / Государственный экзамен Degree Diploma / Подготовка и защита BKP				
GPC-4	Able to apply regulatory legal acts and norms of professional ethics in the field of ecology and nature management	No	Nature Protection and Accumulated Environmental Damage (AED) Elimination Tools / Инструменты защиты окружающей среды и ликвидации накопленного ущерба				
PC-1	the ability to formulate problems, tasks and methods of scientific	No	Modern Technologies for Nature Protection /				

The list of the higher education programme components that contribute to the achievement of the expected learning outcomes

research, obtain new reliable facts	Nature Protection and
based on observations, experiments,	Accumulated
scientific analysis of empirical data,	Environmental Damage
abstract scientific works, compile	(AED) Elimination
analytical reviews of accumulated	Tools
information in world science and	
industrial activity, summarize the	
results obtained in the context of	
previously accumulated in science	
knowledge and formulate conclusions	
and practical recommendations based	
on representative and original	
research results	

## 4. COURSE WORKLOAD AND ACADEMIC ACTIVITIES

The total workload of the discipline is **4** credit units.

Turnes of academic activities	ypes of academic activities				Semester(s)					
Types of academic activities	Types of academic activities			2	3	4				
Contact academic hours	51	51								
Lectures		17	17							
Lab works										
Seminars (workshops/tutorials)		34	34							
Self-study		45	45							
Evaluation and assessment (exam; pass/fail gr	ading)	12	12							
The total course workload	hours	108	108							
	credits	3	3							

Table 4.1. Types of academic activities during the period of the HE program(me) mastering

## **5. COURSE CONTENT**

Title of Course Modules	Content	Types of academic activities
Module 1. Modern global	<b>Topic 1.1.</b> Sustainable Development Goals. Criteria for sustainable development,	L, S
environmental problems and the implementation of the principles of sustainable	<b>Topic 1.2</b> The concept of circular economy	
principles of sustainable environmental and economic development	Topic 1.3 International environmental organizations	L, S
Module 2. International conferences	<b>Topic 2.1.</b> The role of an international treaty and its features in the regulation of interstate relations in the field of environmental protection. international agreement	L, S
as a tool for solving international environmental problem	<b>Topic 2.2.</b> The contribution of international conferences to the development of international environmental law (retrospective analysis). Basic international legal documents	

*Table 5.1. The content of the discipline (module) by type of educational work* 

Title of Course Modules	Content	Types of academic activities
	<b>Topic 2.3</b> Contents of the most important regional agreements	L, S
	<b>Topic 3.1</b> General concepts of international environmental law	L, S
Module 3. Legal mechanisms of	<b>Topic 3.2.</b> International legal regulation of marine environment protection; protection of atmospheric air, near-Earth space and climate	
international legal regulation	<b>Topic 3.3.</b> International legal protection of biological diversity in general, flora and fauna.	L, S
	<b>Topic 3.4</b> Responsibility of states for environmental pollution	L, S

## 6. CLASSROOM EQUIPMENT AND TECHNOLOGY SUPPORT REQUIREMENTS

Classroom for Academic Activity Type	Classroom equipment	Specialized educational / laboratory equipment, software and materials for mastering the course (if necessary)
Lecture	Classroom, equipped with a set of specialized furniture; whiteboard; a set of devices includes portable multimedia projector, laptop, projection screen, stable wireless	Classroom, equipped with a set of specialized furniture; whiteboard; a set of devices includes portable multimedia
Seminars	Classroom, equipped with a set of specialized furniture; whiteboard; a set of devices includes portable multimedia projector, laptop, projection screen, stable wireless	projector, laptop, projection screen, stable wireless Internet connection. Software: Microsoft Windows, MS Office / Office 365, MS Teams, Chrome (latest stable release), Skype. Microsoft Windows 7 corporate. License No. 5190227, date of issue March 16, 2010 MS Office 2007 Prof, License # 6842818, date of issue 09/07/2009
For Self-Study	Classroom for self-study (can be used for seminars and consultations), equipped with a set of devices includes laptop, stable wireless.	No

Table 6.1. Classroom equipment and technology support requirements

## 7. RECOMMENDED SOURCES FOR COURSE STUDIES

#### Main reading:

1. Massimo Ferrari, Maria Sole Pagliari Working Paper Series No 2568/ June 2021 https://www.ecb.europa.eu/pub/pdf/scpwps/ecb.wp2568~573204d7e7.en.pdf 2. Global Environmental Conventions

https://unfccc.int/files/adaptation/adverse\_effects\_and\_response\_measures\_art\_48/application/pd f/200307\_germany\_synergies\_technical\_cooperation.pdf

3. Environmental Conventions & Protocols - List Of Conventions & More

4. Emily Greenfield | Mar 7, 2023 | Environment International Environmental

Conventions and Protocols https://sigmaearth.com/international-environmental-conventions-and protocols/

#### Additional reading:

1. J. Michael Goodsob. Environmental Law. Law library Duke University School of Law, 2015 https://law.duke.edu/sites/default/files/lib/environmental.pdf

2. INTERNATIONAL ENVIRONMENTAL LAW PROFESSOR DAN BODANSKY Regional Cources od Environmental Law. United Nations, 2017 https://legal.un.org/avl/studymaterials/rcil-laac/2017/book3\_1.pdf

3. The principles of international environmental law 2015.

https://edisciplinas.usp.br/pluginfile.php/520713/mod\_resource/content/1/Cap.3\_International%20Environmental%20Law%20%281%29.pdf

4. ELIZABETH R. D E SOMBRE The Evolution of International Environmental Cooperation journal of International Law & International Relations Vol. 1(1-2) International Environmental Cooperation
5. Sahar Zarei ,Negin Mosavi Madani International Cooperation for Environmental Protection in the 21st Century CIFILE Journal of International Law (2020), Journal Vol. 1, No. 2, 1-07 (2020) Online ISSN:2563-3341

https://www.cifilejournal.com/article\_103856\_a549a4a7109a60f27c9350e2b8d7ecb2.pdf

#### Internet-based sources

1. ELS of RUDN University and third-party ELS, to which university students have access on the basis of concluded agreements:

- 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"
- 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 /

### 8. MID-TERM ASSESSMENT AND EVALUATION TOOLKIT

The assessment toolkit and the grading system to evaluate the level of competences (competences in part) formation as results of mastering the discipline are specified in the Appendix to the syllabus.

#### **DEVELOPER:**

Associate Professor of the EM

Department

Signature

Kapralova D.D.

#### **HEAD OF DEPARTMENT:**

Director of Department

Position

Signature

Kucher D.E. Name, Surname

## HEAD OF PROGRAMME:

Associate Professor of the EM

Department

Position

Signature

Kapralova D.O.

Name, Surname

**Federal State Autonomous Educational Institution of Higher Education** 

## PEOPLES' FRIENDSHIP UNIVERSITY OF RUSSIA RUDN University

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

## **COURSE SYLLABUS**

International Cooperation in the Field of Nature Protection / Международное сотрудничество в области охраны окружающей среды

course title

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

05.04.06 "Ecology and nature management" field of studies / speciality code and title

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

Integrated Solid Waste Management / Комплексное управление твердыми бытовыми отходами

higher education programme profile/specialisation title

Электронная версия документа

# Passport to Assessment Toolkit for Course «International cooperation in the field of nature protection»

Field of Studies / Speciality 05.04.06 "Ecology and nature management"  $_{\rm code}$ 

title

Course

Competences (competences in part ) under assessment	Course module under assessment	Course topic under assessment		Tools to assess higher education programme mastering level         Class work       Exam/Pass-fail assessment		Points for topic	Points for module				
			Quiz	Test	Report	Lectiona ctivity	Practice	Essay			
GC-3 GC-5 GPC 4 PC-1	Introduction. The concept of international cooperation in the field of environmental protection, the main stages of its formation.	Subject, objects, principles and sources of international legal regulation of environmental quality.		1						1	1
GC-3 GC-5 GPC 4 PC-1	Modern global environmental problems and the implementation of the principles of sustainable	Sustainable Development Goals. Criteria for sustainable development The concept of circular economy		1 2		1	5			2 8	29
GC-3 GC-5 GPC 4 PC-1	environmental and economic development International conferences as a tool for solving international environmental problem	International environmental organizations The role of an international treaty and its features in the regulation of interstate relations in the field of environmental protection. international		2	10	1	5			18 3	9

		The contribution of international conferences to the development of international environmental law (retrospective analysis). Basic international legal documents	2		1	5			3	
		Contents of the most important regional agreements	2		1	5			3	
GC-3 GC-5		General concepts of international environmental law	1		1	5			7	
GPC 4 PC-1	Legal mechanisms of international legal	International legal regulation of marine environment protection; protection of atmospheric air, near-Earth space and climate	1		1	5			7	24
	regulation	International legal protection of biological diversity in general, flora and fauna.	1		1				2	
		Responsibility of states for environmental pollution	1		2	5			8	
		Total	10	10	15	25	20	20		100

### Passport to Assessment Toolkit for Course International Cooperation In The Field Of Nature Protection / Международное Сотрудничество В Области Охраны Окружающей Среды

The assessment of all results of mastering competencies is carried out in accordance with the scale of the international point-rating system ECTS. In accordance with the calculated grading system (\*see FOS passport), the student gains the required points.

Work in class: depends on the complexity of the topic. The grade is given for attendance and active work at a seminar or lecture (lectures are held in an interactive form) - answers to current questions, notes, discussion. The student is present at the lesson, participates in the discussion, does not hesitate to answer questions with a maximum score. The student is absent or the task is not prepared - 0 points.

Tasks of independent work: - acquisition of skills of independent practical work in the recommended software and application of various research methods; developing the ability to independently and critically approach the material being studied. The IR technology should ensure the acquisition of knowledge, the consolidation and systematization of knowledge, the formation of skills and abilities. The proven technology is characterized by an algorithm that includes the following logically related student actions: - reading a text (textbook, manual, lecture notes); note-taking of the text; - problem solving and exercises; - answers to control questions;

Final certification: A student is considered to have successfully passed the milestone or final certification if the total score for all activities at the time of certification exceeds 50% of the maximum possible score (lecture work, practical assignment, tests).

The final grade for the semester is added up as the sum of points for all types of student activities (\*see FOS passport) and can reach a maximum of 85 points,

The final test is given by the student voluntarily, if he scored the minimum possible score for certification - 51 points. In other cases, the test is mandatory and is estimated at a maximum of 15 points, as a result, the total score is derived taking into account the result of passing the test and the final grade corresponds to the international ECTS scale.

#### Tentative list of assessment tools

п/п	Assessment tool	Brief features	Assessment tool representation in the kit
		Class work	

1	Survey/Quiz	A tool of control, organized as a special	Questions on the
		conversation between a teacher and students	course topics
		on topics related to the course under study,	/modules
		and designed to clarify the amount of	
		students' knowledge in a particular section, topic, problem, etc.	
2	Test	A system of standardised tasks that allows	Tests bank
2	1050	the teacher to automate the procedure for	Tests ballk
		measuring the student's level of knowledge	
		and skills	
3.	Colloquium	A tool for monitoring the acquisition and	Questions on the
		mastering of educational material on a topic,	course topics
		section or sections of a discipline, organised	/modules
		as a training session in the form of an	
		interview among the teacher and students.	
4	Control work	A tool of control organised as a classroom	Questions on the
		lesson, at which students need to	course topics /modules
		independently demonstrate the acquisition and mastering of the educational material of	/modules
		the course topic, section, or sections.	
5	Lab work	The system of practice tasks aimed at the	Practice tasks bank
5	Lab work	students' practical skills formation	Tractice tasks ballk
6.	Round table,	Evaluation tools that allow the teacher to	List of themes for
	discussion,	engage students in the process of discussing	round tables,
	polemic, dispute,	controversial issues, problems and assess	discussions, polemics,
	debate, (class	their ability to argue their own point of	disputes, debates.
	work)	view.	-
7	Business game	Joint activities of a student group under the	Topic (problem),
	and/or role play	teacher's control to solve educational and	concept, roles and
		professionally oriented tasks through the	expected results for
		simulation of a real-world problem; this	each game
		activity allows the teacher to assess the	
		students' ability to analyse and solve	
8.	Essay	<ul><li>typical professional challenges.</li><li>A tool that allows the teacher to assess the</li></ul>	Themes for essays
0.	Essay	student's ability to express in writing the	Themes for essays
		essence of the under study, to independently	
		analyse this issue using the concepts and	
		analytical tools of the relevant discipline, to	
		draw conclusions that summarise his/her	
		position on the issue under consideration.	
9.	Presentation	A tool for monitoring the students' ability to	Themes for
	(defence) of	present the work results to the audience.	projects/reports/
	project/report/		Library research
	Library research		paper/ briefs
10	paper /briefs *		
10	Pass/Fail	A tool for checking the quality of students'	Tasks examples
	assessment	performance of laboratory work, acquisition	
		and mastering of the practice training and	
		seminar educational material, successful completion of the advanced field internship	
		completion of the advanced field internship	

1	Calculation and graphic work	A tool for checking students' skills in applying the acquired knowledge according to a predetermined methodology in task solving or fulfilling assignments for a module or discipline as a whole.	Set of tasks for calculation and graphic work
		Self- studies	
	and assignments with varying difficulty	of the following levels: a) reproductive level allows the teacher to evaluate and diagnose the students' knowledge of factual material (basic concepts, algorithms, facts) and the students' ability to correctly use special terms and concepts, recognize objects of study within a certain section of the discipline, b) reconstructive level allows the teacher to evaluate and diagnose the students' abilities to synthesise, analyse, generalise factual and theoretical material and formulate specific conclusions, establish cause-and-effect relationships, c) creative level allows to evaluate and diagnose students' skills to integrate knowledge of various fields, argue their own point of view.	tasks and assignments with varying difficulty
13	Case Multi-level tasks	A problem-solving task in which the student is asked to comprehend the real work-related (occupational) situation necessary to solve the problem. The tasks and assignments differ in terms	Assignments to solve the case
12	Internship and research and development (R&D) report	<ul> <li>work skins, development of creative</li> <li>thinking, ability to synthesise the acquired</li> <li>knowledge and apply it to solve practice</li> <li>tasks.</li> <li>A form of written work that allows the</li> <li>student to generalise his/her knowledge,</li> <li>skills and abilities acquired during the</li> <li>introductory and advanced field internships,</li> <li>scientific and industrial internships and</li> <li>R&amp;D activities.</li> </ul>	
11	Exam	and pre-graduate internship and fulfillment of all training assignments in the course of these internships in accordance with the approved programme. The evaluation of the student's work during the semester (year, the entire period of study, etc.); it is designed to identify the level, soundness and systematic nature of theoretical and practical knowledge gained by the student, formation of independent work skills, development of creative	Examples of tasks/questions/exam question cards

2	Course	A type of independent written work aimed	Course assignment
2	work/project	at the creative development of general	themes
	work project	professional and specialised professional	lienes
		disciplines (modules) and the development	
		of relevant professional competences	
3	Project	The final "product" that results from	Themes for team-
5	Tiojeet	planning and performance of educational	based or individual
		and research tasks set; it allows the teacher	projects
		to assess the students' ability to	projects
		independently shape their knowledge in the	
		course of solving practice tasks and	
		problems, navigate in the information	
		environment and the students' level of	
		analytical, research skills, skills of practical	
		and creative thinking; it can be implemented	
		individually or by a group of students.	
4	Research essay	The student's independent work in writing	Themes for research
4	(Library research	that summarises the results of the theoretical	essay ( library
	paper)	analysis of a certain scientific (educational	research papers)
	paper	and research) topic, where the author reveals	research papers)
		the essence of the problem under study,	
		considers different points of view, as well as	
		argues his/her views on the material under	
		consideration.	
5	Reports, briefs	The product of the student's independent	Themes for reports,
5	Reports, oriers	work, which is a public performance on the	briefs
		presentation of the results of solving a	011015
		specific educational, practical, research or	
		scientific topic.	
6	Essay and other	A partially regulated assignment that has a	Themes for team-
0	creative	non-standard solution and allows the teacher	based or individual
	assignments	to diagnose students' skills in integrating	creative assignments
	dssignments	knowledge from various fields and arguing	creative assignments
		their own point of view; it can be prepared	
		individually or by a group of students.	
7	Standard	A tool to test skills in applying the acquired	Set of tasks for
,	calculations	knowledge, according to a predetermined	standard calculations
	culculations	methodology, solving tasks or fulfilling	standard carculations
		assignments for a module or discipline as a	
		whole.	
8	Homework	The tasks and assignments differ in terms	Set of multi-level
Ŭ		of the following levels:	tasks and
		a) reproductive level allows the teacher to	assignments with
		evaluate and diagnose the students'	varying difficulty
		knowledge of factual material (basic	and an and an and and a second s
		concepts, algorithms, facts) and the	
		students' ability to correctly use special	
		terms and concepts, recognize objects of	
		study within a certain section of the	
		discipline,	
		uiscipiine,	

	b) reconstructive level allows the teacher to evaluate and diagnose the students' abilities to synthesise, analyse, generalise factual and theoretical material and formulate specific conclusions, establish cause-and-effect relationships, c) creative level allows the teacher to evaluate and diagnose students' skills to integrate knowledge of various fields, argue their own point of view.
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n	

# Criteria for assessing students' knowledge

Points BRS	Traditional grades in the Russian Federation	Points for transferring grades	Grades	ECTS grades
86 - 100	5	95 - 100 86 - 94	5+	AB
69 - 85	4	69 - 85	4	C
51 - 68	3	61 - 68	3+	D
		51 - 60 31 - 50	3	E FX
0 - 50	2	0 - 30	2	F

## **Explanation of the rating table:**

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A	"Excellent" - the theoretical content of the course is mastered completely, without gaps, the necessary practical skills for working with the mastered material are formed, all the training tasks provided for by the training program are completed, the quality of their implementation is estimated by a number of points close to the maximum.
В	"Very good" - the theoretical content of the course is mastered completely, without gaps, the necessary practical skills for working with the mastered material are basically formed, all the training tasks provided for by the training program are completed, the quality of most of them is estimated by a number of points close to the maximum.
С	"Good" - the theoretical content of the course has been mastered completely, without gaps, some practical skills in working with the mastered material are not sufficiently formed, all the training tasks provided for by the training program have been completed, the quality of none of them has been assessed with a minimum number of points, some types of tasks have been completed with errors.
D	"Satisfactory" - the theoretical content of the course has been partially mastered, but the gaps are not significant, the necessary practical skills for working with the mastered material are basically formed, most of the training tasks provided for by the training program have been completed, some of the completed tasks may contain errors.

	"Madis and" the the proticel content of the proves is particular mestand come
	"Mediocre" - the theoretical content of the course is partially mastered, some
Е	practical work skills are not formed, many training tasks provided for by the
	training program are not completed, or the quality of some of them is estimated
	by a number of points close to the minimum.
	"Conditionally unsatisfactory" - the theoretical content of the course has been
	partially mastered, the necessary practical skills have not been formed, most of
FX	the training tasks provided for by the training program have not been completed,
ГЛ	or the quality of their implementation has been assessed with a number of points
	close to the minimum; with additional independent work on the course material,
	it is possible to improve the quality of the implementation of educational tasks.
	"Definitely unsatisfactory" - the theoretical content of the course has not been
	mastered, the necessary practical work skills have not been formed, all the
F	completed training tasks contain gross errors, additional independent work on the
	course material will not lead to any significant improvement in the quality of the
	training tasks.

### Essay topics

1. Space as an international object of environmental protection

2. Reducing anthropogenic impact on the World Ocean through the efforts of the international community

3. Antarctica as an international environmental protection site.

4. Bilateral agreements between Russia and countries in Asia and Africa.

5. Bilateral agreements between Russia and the countries of Central and South America 6. Bilateral agreements between Russia and Western European countries.

7. Bilateral agreements between Russia and the countries of Central and Eastern Europe.

8. Bilateral agreements between Russia and the countries of the former USSR.

9. Bilateral agreements between Russia and the USA and Canada.

List of reports and topics to be completed within the framework of mastering the discipline "INTERNATIONAL COOPERATION IN THE FIELD OF NATURE PROTECTION":

Prepare small messages on the topics below. When preparing messages, you need to pay attention to modern books and Internet resources. The time allotted for the performance should not exceed 10 minutes 1.

- Governmental international organizations in the field of environmental protection
- Non-governmental international organizations in the field of environmental protection
- Major international conferences in the field of environmental protection
- International agreements regulating relations in the field of protection of the atmosphere, hydrosphere, biological resources, soils.

Task No. 1. Complete the following tables according to the information you have heard. Task No. 2. Compare attitudes towards the "red book" in Russia and other countries Task No. 3. Describe the main ideas of the Concept of international cooperation of the Russian Federation in the field of environmental management and environmental protection or the international cooperation on environmental policy in your country Task No. 4 Describe the authorized bodies in the implementation of international treaties, enter the data in the table.

Task No. 5 GREENPEACE is an international public organization in the field of environmental protection for and against

Task No. 6 The role of the Club of Rome in the modern world pro and contra

## Questions to prepare for the certification test in the discipline

1. Main forms of international cooperation in the field of environmental protection.

2. Features of conventional regulation in the field of environmental protection. Conventions with the participation of Russia.

3. Fundamental provisions of the concept of sustainable development.

4. Main results and significance of the UN conferences on the environment.

5. Features of the activities of international financial institutions in the field of environmental protection.

6. Russia's position in the system of international economic relations in the field of environmental protection.

7. Russia's obligations and priorities in the international context of the transition to sustainable development.

8. Main directions of Russia's international activities in the field of environmental protection.

9. Global warming. International documents related to this problem.

10. Pollution of the World Ocean. Basic documents.

11. Extinction of species of living organisms. Basic documents.

12. Deforestation. Forest principles.

13. Destruction of the ozone layer. Basic documents.

14. Stockholm Conference and basic principles.

15. World Charter for Nature, basic principles.

16. Conference in Rio de Janeiro, proclaimed principles of sustainable development.

17. Environmental safety and principles of international cooperation in environmental protection.

18. International programs in solving environmental problems.

19. National programs of Russia in solving environmental problems.

20. Prospects for international cooperation in environmental activities.

21. Advantages of international cooperation in environmental management for Russia.

22. International cooperation in the field of industrial and consumer waste management.

23. Persistent organic pollutants. International documents related to this problem.

24. Non-governmental international organizations dealing with environmental and public health issues.

25. International legal objects of nature, main categories.

26. Conference on Sustainable Development in Johannesburg (2002), goals and main provisions.

27. International environmental organizations.

28. International organizations of integrated environmental protection.

29. International organizations specializing in environmental protection.

30. Intergovernmental and non-governmental organizations dealing with environmental and public health issues.

31. International financial institutions in the field of environmental protection.

32. International cooperation in the field of nuclear energy, nuclear explosions and military operations.

33. Club of Rome as an international non-governmental organization.

34. Information services, systems and databases in the field of environmental protection.

35. International environmental quality standards ISO 14000

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