



No. 05/1/4-21-570 dated September 22, 2022

## Academic Transcript of Records

Issued to: Kazovskaia Anastasiia

Date of birth: 13.07.2000

Home University/school: St. Petersburg State University

Host faculty at Saint Petersburg University: Mathematics and computer sciences

Period of study: 01.09.2018 - 26.07.2022

The student has completed the following courses at Saint Petersburg University:

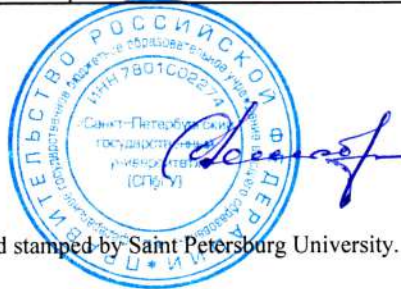
№	Course title	Russian grade	Workload (student work hours)	Workload (credits ECTS)	ECTS grade
<b>Term 1</b>					
1.	Theoretical Informatics	Excellent	108	3	
2.	Mathematical Analysis	Good	108	3	
3.	Algebra	Satisfactory	108	3	
4.	Geometry and Topology	Passed	72	2	
5.	Basics of Naive Set Theory	Excellent	108	3	
6.	Mathematical Analysis	Passed	108	3	
7.	Theoretical Informatics	Passed	72	2	
8.	Geometry and Topology	Good	72	2	
9.	History of Russia	Passed	108	3	
10.	English	Passed	108	3	
11.	Algebra	Passed	108	3	
<b>Term 2</b>					
12.	Theoretical Informatics	Passed	72	2	
13.	Mathematical Analysis	Good	108	3	

14.	Geometry and Topology	Good	108	3	
15.	Mathematical Logic	Passed	108	3	
16.	Geometry and Topology	Passed	72	2	
17.	Algebra	Excellent	108	3	
18.	Mathematical Analysis	Passed	72	2	
19.	Theoretical Informatics	Good	72	2	
20.	Digital Culture (eLearning)	Passed	36	1	
21.	Algebra	Passed	72	2	
22.	Discrete Probability Theory	Good	144	4	
23.	English	Passed	108	3	
<b>Term 3</b>					
24.	Mathematical Analysis	Passed	108	3	
25.	Mathematical Analysis	Satisfactory	108	3	
26.	Differential Equations	Excellent	72	2	
27.	Theoretical Informatics	Passed	72	2	
28.	Algebra	Passed	108	3	
29.	English for Specific Purposes	Passed	108	3	
30.	Differential Equations	Passed	72	2	
31.	Algebra	Excellent	108	3	
32.	Theoretical Informatics	Excellent	72	2	
33.	Geometry and Topology	Passed	72	2	
34.	Geometry and Topology	Good	108	3	
35.	Philosophy (Online Course)	Passed	72	2	
<b>Term 4</b>					
36.	Dynamical Systems	Passed	36	1	
37.	English for Specific Purposes	Passed	108	3	
38.	Mathematical Analysis	Passed	108	3	
39.	Mathematical Analysis	Good	108	3	
40.	Calculus of Variations	Passed	72	2	
41.	Functional Analysis	Passed	36	1	
42.	Student Research Practice	Passed	72	2	
43.	Dynamical Systems	Excellent	72	2	
44.	Algebra	Good	108	3	
45.	Geometry and Topology	Passed	72	2	
46.	Theoretical Informatics	Passed	72	2	
47.	Algebra	Passed	72	2	
48.	Theoretical Informatics	Excellent	72	2	
49.	Life Safety (Online Course)	Passed	72	0	
50.	Geometry and Topology	Excellent	72	2	
<b>Term 5</b>					
51.	English for Specific Purposes	Passed	108	3	
52.	Probability Theory	Passed	72	2	
53.	Probability Theory	Excellent	72	2	

54.	Modern Methods in Computer Science (Seminar). Part 1	Passed	72	2	
55.	Practical Basics of Machine Learning - 1	Excellent	144	4	
56.	Computer Algebra (Seminar)	Passed	72	2	
57.	Functional Analysis	Excellent	108	3	
58.	Fourier Analysis	Passed	108	3	
59.	Introduction to Bioinformatics	Excellent	108	3	
60.	Mathematical Physics	Passed	108	3	
61.	Python Programming Language	Excellent	108	3	
62.	Mathematical Logic	Excellent	108	3	
<b>Term 6</b>					
63.	Mathematical Statistics	Excellent	72	2	
64.	English for Specific Purposes	Passed	108	3	
65.	Mathematical Statistics	Passed	36	1	
66.	Stochastic Process Theory	Excellent	108	3	
67.	Web Application Development	Good	108	3	
68.	Machine Learning: Graphical Probabilistic Models	Excellent	144	4	
69.	Physics	Passed	108	3	
70.	Algorithms and Dynamical Programming Method (Seminar)	Passed	72	2	
71.	Practical Basics of Machine Learning - 2	Excellent	144	4	
72.	Modern Methods in Computer Science (Seminar). Part 2	Passed	72	2	
73.	Student Research Practice	Passed	108	3	
<b>Term 7</b>					
74.	English for Specific Purposes	Passed	108	3	
75.	Smart Video Computer Systems	Passed	72	2	
76.	Student Research Practice 3	Passed	72	2	
77.	Theory of Random Processes. Part 2	Good	108	3	
78.	Python Programming Language	Good	144	4	
79.	Gaussian Random Processes	Passed	72	2	
80.	Web-technologies Fundamentals	Passed	108	3	
81.	Deep Learning	Excellent	144	4	
82.	Pre-graduate Research Practice	Passed	72	2	
83.	Methods and Algorithms of Heuristic Search	Excellent	108	3	
84.	Fundamentals of Statistics	Excellent	108	3	
<b>Term 8</b>					
85.	Natural Language Processing	Excellent	144	4	
86.	Presentation of Research Results (in English)	Passed	36	1	
87.	Computational Geometry. Part 1	Excellent	108	3	
88.	Research Internship	Passed	108	3	

89.	Convex Sets and Mixed Volumes	Good	144	4	
90.	Seminar on Random Process Theory	Passed	72	2	
91.	Completion and defense of graduation	Excellent	252	7	
92.	Research Internship	Passed	216	6	
				<b>Total ECTS credits:</b>	244

Head of Academic Office for Geography,  
Geology, Geoecology, Soil Science and  
on educational programs "Mathematics  
and "Modern Programming"



A.A. Svetlova

An official Transcript of Records is valid only signed and stamped by Saint Petersburg University.

The reference is prepared by:  
Master Programs Manager  
D.K. Dospelova  
+7 (812) 363-60-00 (38-08)

# Transcript Supplement

## Academic year

The Academic year at Saint Petersburg University lasts for 10 months and is divided into 2 semesters: Fall semester (FS) and Spring semester (SS). The Fall semester lasts from September 1st to January 31st with examination period in January, and Spring semester lasts from February 11th to June 30th with examination period in June.

## Workload - credit system and academic hours

For completing courses at Saint Petersburg University students are given credits according to the ECTS (European Credit Transfer System). To clarify the workload there is also information about the weight of courses in terms of contact hours.

## Grading system

Grades for examinations are awarded according to a qualitative scale from excellent (the highest) to fail (the lowest) with satisfactory as the minimum passing grade. The grades are awarded according to the following criteria:

Excellent	An excellent performance showing a good command in the subject
Good	A performance above average but with some shortcomings
Satisfactory	An average performance that meets the minimum standard
Fail	A bad performance that doesn't meet the minimum standard

Also some courses are evaluated using a passed \ failed grade according to the following criteria:

Passed	The record confirms that studying of the discipline is completed, necessary tests passed, but assigning a grade is not required according to the curriculum
Fail	A performance below the minimum standard

*Translated from Russian into English*

## **Academic Transcript of Records**

Kazovskaia, Anastasiia Aleksandrovna

*The document was drawn up in English*

**Official Seal:**

/GOVERNMENT OF THE RUSSIAN FEDERATION \*

FEDERAL STATE BUDGETARY EDUCATIONAL INSTITUTION OF HIGHER EDUCATION \* 31 \*

“SAINT PETERSBURG STATE UNIVERSITY” (SPBSU) \* INN 7801002274 \*/

-----*End of translated document*-----  
-----*Конец перевода документа*-----

*I, the undersigned certified translator Nina Alexeyevna Skrylkova, fluent in both Russian and English languages, confirm that the above is a true, accurate and complete translation of the attached document.*

*Я, дипломированный переводчик Скрылькова Нина Алексеевна, владеющая русским и английским языками, подтверждаю, что выполненный мною перевод приложенного документа является правильным, точным и полным.*

Translator Nina Alexeyevna Skrylkova

Переводчик Скрылькова Нина Алексеевна



**Петербург**

**Российская Федерация.**

**Санкт-Петербург.**

**Двадцать девятого сентября две тысячи двадцать второго года.**

Я, Савина Людмила Геннадьевна, нотариус  
нотариального округа Санкт-Петербурга,  
свидетельствую подлинность подписи переводчика  
гр. Скрыльковой Нины Алексеевны.  
Подпись сделана в моем присутствии.  
Личность подписавшего документ установлена.

Зарегистрировано в реестре:

№ 78/226-н/78-2022-29-285

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500 руб. 00 коп.

Л.Г. Савина



Итого в настоящем документе

07 (семь) листов

Нотариус Л.Г. Савина

**Petersburg**

**Russian Federation.**

**Saint Petersburg.**

**The Twenty-ninth day of September in the year two thousand and twenty-two.**

I, Savina, Lyudmila Gennadyevna, Notary Public of  
Saint Petersburg Notarial District, do hereby certify the  
genuineness of a signature of translator Skrylkova, Nina  
Alexeyevna.

She signed this document in my presence.

Identity of signatory to the document has been  
established.

Entered in the Register under

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Paid for the notarization:

500 roubles 00 kopeks

L.G. Savina

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NOTARIAL DISTRICT: SAINT PETERSBURG \*

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Notary Public L.G. Savina

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