

Surname, given name, patronymic:  
**SERGIENKO, SERGEI SERGEEVICH**

Date of birth: **27 October 1983**

Previous credential:  
**Attestat o Srednem (Polnom) Obrazovanii issued in 2000**

Admission examinations: **Passed**

Admitted to **State Educational Institution of Higher Professional Education  
Saint Petersburg University of Aerospace Instrumentation,  
2002, full-time mode**

Completed studies at **State Educational Institution of Higher Professional  
Education Saint Petersburg University of Aerospace  
Instrumentation, 2008, blended mode**

Required duration of full-time university-level program: **5 years 6 months**

Field of study / Specialty: **Computer and Automated Systems Software**

Specialization:

Term projects:

**High Level Languages Programming, satisfactory  
Operating Systems, good  
Structures and Algorithms of Data Processing, good  
Object Oriented Programming, good  
Programming Languages Theory and Translation Methods, good  
Software Development Technology, satisfactory  
Human-Machine Interaction, good  
Information Systems Administration, satisfactory  
Assembler, satisfactory  
Distributed Databases, satisfactory**

Practical training:

**Hands-on (Engineering) Practical Training, 2 weeks, good  
Educational Computer Practical Training, 2 weeks, good  
Pre-graduation Practical Training, 6 weeks, good**

Final state examinations:  
**Specialty Interdisciplinary Exam, good**

Completion and defense of the final qualification work  
**Information System for Online Auctions, 16 weeks, good**

THE PRESENT DIPLOMA CONFERS THE RIGHT TO CARRY OUT PROFESSIONAL ACTIVITIES IN  
ACCORDANCE WITH THE LEVEL OF EDUCATION AND PROFESSIONAL QUALIFICATION.

*Continued overleaf*

*This document contains the following number of sheets:*

Russian Federation

Coat of Arms

City of Saint Petersburg

State Educational Institution  
of Higher Professional Education

**Saint Petersburg State**

**University of Aerospace  
Instrumentation**

## SUPPLEMENT TO DIPLOMA

**№ БГ 3081184**

**61260**

(registration number)

**30 June 2008**

(date of issue)

Resolution of the of the  
State Certification Board

**18 June 2008**

(date)

Qualification conferred

**ENGINEER**

Rector /signature/

Dean /signature/

Secretary /signature/

OFFICIAL ROUND STAMP

Sheet № 1

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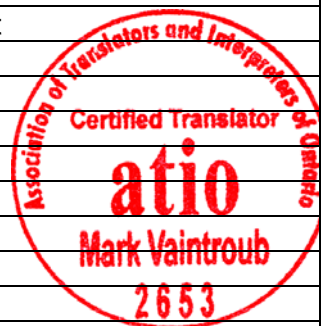


During the course of studies passed the tests, intermediate and final exams on the following subjects:

№	Subjects	Total hours	Mark
1	Foreign Language	340	Satisfactory
2	Russian History	130	Satisfactory
3	Philosophy	140	Good
4	Economics	140	Good
5	Cultural Studies	102	Satisfactory
6	Sociology	113	Passed
7	Psychology and Pedagogy	78	Passed
8	Political Studies	79	Passed
9	Legal Studies	78	Passed
10	Global Economy	79	Passed
11	Applied Economy	113	Passed
12	Algebra and Geometry	136	Satisfactory
13	Mathematical Analysis	340	Satisfactory
14	Discrete Mathematics	140	Satisfactory
15	Mathematical Logic and Algorithms Theory	100	Satisfactory
16	Numerical Mathematics	136	Good
17	Probabilities Theory, Mathematical Statistics and Random Processes	96	Satisfactory
18	Informatics	134	Satisfactory
19	Physics	374	Satisfactory
20	Ecology	70	Passed
21	Mathematical Support of Software Systems	100	Passed
22	Computer Systems and Software Reliability Theory	70	Passed
23	Processing of Experimental Data	170	Passed
24	Engineering Graphics	90	Passed
25	Computer Graphics	140	Passed
26	Electrical Engineering	88	Good
27	Electronics	147	Good
28	Metrology, Standardization and Certification	100	Satisfactory
29	Human Safety Management	100	Passed
30	Production Planning and Management	80	Good
31	High Level Languages Programming	250	Satisfactory
32	Fundamentals of Control Theory	120	Passed
33	Computers and Systems Organization	74	Satisfactory
34	Operating Systems	144	Good
35	Databases	140	Satisfactory
36	Computer Networks and Telecommunication	170	Satisfactory
37	Methods and Means of Computer Information Protection	119	Satisfactory
38	Economic and Legal Fundamentals of the Software Market	90	Passed
39	Computer Simulation	80	Passed
40	Metrology and Software Quality	61	Passed
41	Peripherals Programming	109	Satisfactory
42	Structures and Algorithms of Data Processing	191	Good
43	Functional and Logical Programming	140	Satisfactory
44	Object Oriented Programming	173	Satisfactory
45	Programming Languages Theory and Translation Methods	140	Good
46	Computing Processes Theory	97	Good
47	Computer Systems Architecture	98	Good
48	Software Development Technology	170	Satisfactory
49	Human-Machine Interaction	100	Good
50	Real Time Systems	140	Good
51	Artificial Intelligence Systems	118	Satisfactory

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52	Information Systems Administration	161	Satisfactory
53	Assembler	123	Good
54	Standards and technologies of Distributed Object Architectures	100	Passed
55	Multimedia and Internet Applications Software	140	Passed
56	Distributed Databases	154	Passed
	Total	7405	
	Including classroom hours	2295	

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