



# Moscow Pedagogical State University

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## ACADEMIC TRANSCRIPT

Student Name: Astafurova Anna Viktorovna  
Date of Birth: 3 December, 1977  
Originally Issued: 3 July, 2000  
Diploma Number: ДВС 0638296  
Registration Number: 1971

Enrolment Dates: September 1995 – June 2000  
Program: Full - time  
Faculty: Physics and IT

Degree Obtained: Teacher of Physics and Foreign Language  
(English)

### Course works:

<i>Laws of Materialist Dialectics</i>	<i>excellent</i>
<i>Learning Physics with Computers</i>	<i>excellent</i>
<i>Deformation Properties of Solid Bodies</i>	<i>excellent</i>

### Teaching Practice:

<i>Teaching Practice at the 4<sup>th</sup> year of studies – 6 weeks</i>	
<i>Teaching English</i>	<i>excellent</i>
<i>Teaching Physics</i>	<i>excellent</i>
<i>Teaching Practice at the 5<sup>th</sup> year of studies – 5 weeks</i>	
<i>Teaching English</i>	<i>excellent</i>
<i>Teaching Physics</i>	<i>excellent</i>

### Graduation Thesis:

*“The use of Computer Modelling Software  
in the study of Electricity. Grade 8” – 13 weeks excellent*

The program of study followed, examination results and credits obtained are detailed below, overall summary appears at the ends:

Course Title	Hours Total*	Grade
<i>Philosophy</i>	200	<i>excellent</i>
<i>The History of World and National Culture</i>	100	<i>credit</i>
<i>National History of 19-20th centuries</i>	100	<i>good</i>
<i>Basics of Economics</i>	150	<i>good</i>
<i>Basics of Law</i>	100	<i>credit</i>
<i>Sociology</i>	80	<i>credit</i>
<i>Pedagogy</i>	250	<i>excellent</i>
<i>The History of Pedagogy</i>	100	<i>excellent</i>
<i>Teaching Skills and Strategies</i>	50	<i>credit</i>
<i>Psychology</i>	250	<i>good</i>
<i>Physiology and Hygiene</i>	80	<i>good</i>
<i>Physical Education</i>	350	<i>credit</i>
<i>Basics in Medical Education</i>	200	<i>excellent</i>
<i>Occupational Safety</i>	40	<i>credit</i>
<i>Educational Technology Tools</i>	80	<i>credit</i>
<i>Physics and Methodology of Teaching Physics</i>	500	<i>excellent</i>
<i>Physics Lab Equipment</i>	100	<i>credit</i>
<i>The History of Physics</i>	120	<i>excellent</i>
<i>Calculus</i>	730	<i>excellent</i>
<i>Analytical Geometry</i>	160	<i>excellent</i>
<i>Computer Mathematics</i>	220	<i>excellent</i>
<i>General and Experimental Physics</i>		
- <i>Mechanics</i>	300	<i>excellent</i>
- <i>Electrodynamics</i>	280	<i>good</i>
- <i>Optics</i>	260	<i>excellent</i>
- <i>Atomic and Quantum Physics</i>	240	<i>satisfactory</i>
- <i>Molecular Physics</i>	270	<i>good</i>
<i>Theoretical Physics</i>		
- <i>Classical Mechanics and Special Theory of Relativity</i>	150	<i>excellent</i>
- <i>Electrodynamics</i>	150	<i>excellent</i>
- <i>Quantum Mechanics</i>	170	<i>excellent</i>
- <i>Statistical Physics and Thermodynamics</i>	140	<i>excellent</i>
- <i>Nuclear Physics</i>	70	<i>credit</i>
- <i>Condensed Matter Physics</i>	100	<i>excellent</i>
<i>Electronics and Radiotechnics</i>	360	<i>excellent</i>
<i>World View Physics</i>	160	<i>credit</i>
<i>Astronomy and Fundamentals of Space Systems</i>	300	<i>excellent</i>
<i>International Language (English):</i>		
- <i>Oral Skills and Writing</i>	1000	<i>good</i>
- <i>Practical Grammar</i>	440	<i>good</i>
- <i>Methodology of Teaching English</i>	60	<i>credit</i>
- <i>Physics in English</i>	100	<i>credit</i>
<b>Total</b>	<b>8450</b>	
<b>Including classroom based learning</b>	<b>(5850)</b>	

\* hours of classroom based and self-directed learning

Department Registrar:

