

National Research Tomsk Polytechnic University

What education do you choose?

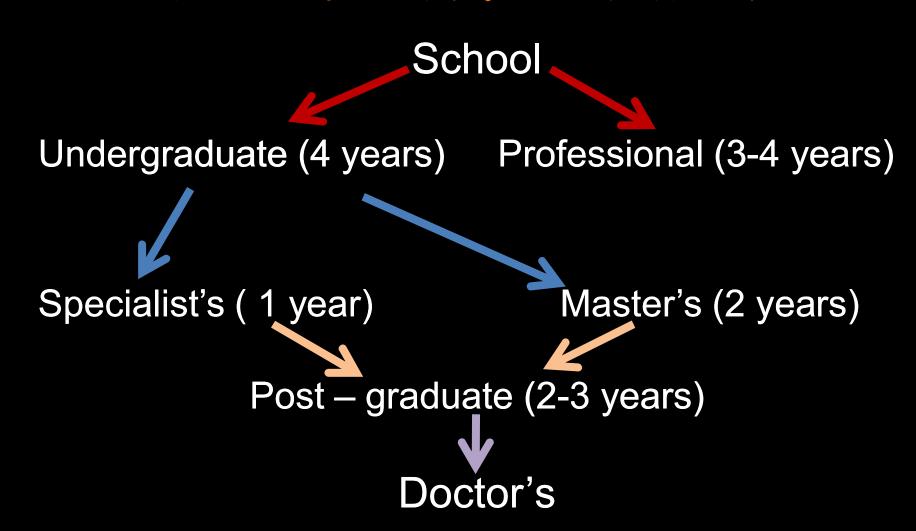


Heat and Power Department
group 6482
Vorontsova Elena
Shvedkin Maxim

System of Higher Education in the USA

School Under graduate (4 years) Master's (2 years) Professional (1-6 years) Doctor's (3-5 years)

System of Higher Education in the Russian Federation



The proportion of people with higher education in the population aged 25-64 years



USA - 30 %

Russia – 21 %

Number of students in higher education

The amount of students in Russia and in the USA is practically the same. Still, if we consider the population of these countries, we will see that the percentage of people studying in Russian Universities is a bit higher.

USA – 13, 2 million people = 4, 4 % population

Russia – 6, 9 million people = 4, 8 % population

Tuition

<u>-USA:</u>

*Community College-\$12,000-\$18,000/yr

*Public University-\$20,000-\$30,000/yr

*Private University-\$30,000-\$45,000/yr

*Professional degrees/special programs-

\$50,000-\$120,000/yr



-Russia - free



Accessibility and opportunity

USA

74. 10 %

20. 91%





Russia

55.34%

25.69%

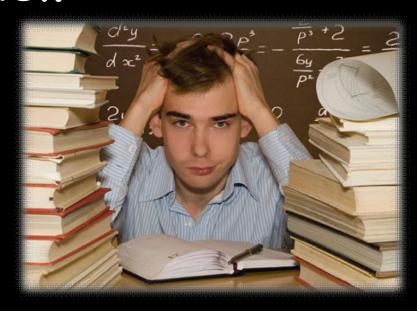
To enter the University

USA:

Russia

- · GCSE
- Exams
- Interview

- GCSE
- UNE (Unified National Exam)



Forms training

- Full time
- Part time
- Distance
- Online education



Degrees

USA:

- Associate
- Bachelor
- Master
- Ph.D.



Russia:

- Bachelor
- Master
- Specialist
- Candidate of science
- Ph.D.

Management

USA:

- Federal authorities
 Federal authorities
- State government
- Local authorities

Russia:



Institutions of higher education



USA:

- University or college
- Institute
- Academy

Russia:

- Academy
- Institute
- University
- Federal University







Thank you for your attention!