



DON STATE TECHNICAL UNIVERSITY

www.donstu.ru



Konstantin Polyakov
International Resources Center Director
10/07/2019

QS University Rankings

The rankings are published annually by Quacquarelli Symonds (QS), a British company specializing in education and study abroad.



Universities located in Brazil, Russia, India, China and South Africa are included into the ranking

2019	301 - 350
------	-----------

QS experts took into account nine indicators:

- Academic peer review (30%)
- Employer reputation (20%)
- Faculty/Student ratio (15%)
- International staff ratio (2,5%)
- International student ratio (2,5%)
- Staff publication activities (10%)
- Number of citations per article (5%)
- PhD teachers ratio (5%)
- Internet resources efficiency (10%)

Emerging Europe and Central Asia



The ranking is based on 9 indicators:

2018	250 - 300
------	-----------

2019	250 - 300
------	-----------

- Academic reputation (30%)
- Employer reputation (20%)
- Faculty/student ratio (10%)
- Papers per faculty (10%)
- International research network (10%)
- Web impact (5%)
- Staff with a PhD (5%)
- Citations per paper (5%)
- International faculty (2.5%) and international students (2.5%)

<https://www.topuniversities.com/universities/don-state-technical-university>

Times Higher Education University Impact Ranking



World ranking

2019

301 - 350

The ranking indicators are based on the Sustainable Development Goals, officially known as "Transforming our world: the 2030 agenda for sustainable development". The goals and objectives are integrated and indivisible, they characterized by balance of three sustainable development components: economic, social and environmental. The goals call for action by all countries, poor, rich and middle-income to promote prosperity while protecting the planet.

<https://www.timeshighereducation.com/world-university-rankings/don-state-technical-university>

№	Sustainable Development Goal	DSTU Rank
3	Good Health and Wellbeing	301+
4	Quality Education	301+
5	Gender Equality	201–300
8	Decent Work and Economic Growth	101–200
9	Industry, Innovation and Infrastructure	201–300
10	Reduced Inequalities	201+
11	Sustainable Cities and Communities	101–200
12	Responsible Consumption and Production	101–200
13	Climate Action	101–200
16	Peace, Justice and Strong Institutions	101–200
17	Partnership for the Goals	301+

«Scimago Institutions Rankings»

SCImago Institutions Rankings is a scientific resource for the evaluation of universities and research organizations around the world, is developed by SCImago Lab and based on scientific citation international database Scopus.

	Russian HEIs Ranking	World HEIs Ranking
2018	31	730
2019	49	748

Indicators are divided into three groups intended to reflect scientific, economic and social characteristics of institutions. The SIR includes both, size-dependent and size-independent indicators; that is indicators influenced and not influenced by the size of the institutions. In this manner, the SIR provides overall statistics of the scientific publication and other output of institutions, at the same time that enables comparisons between institutions of different sizes. It needs to be kept in mind that, once the final indicator has been calculated out of the combination of the different indicators (to which a different weigh has been assigned) the resulting values have been normalized on a scale of 0 to 100.

<https://www.scimagoir.com/institution.php?idp=11948>

"Webometrics"



Webometrics
RANKING WEB
OF UNIVERSITIES

Developed since 2004 by the research group Cybermetrics Lab, part of The Spanish National Research Council.

	Russian Universities Ranking	World Ranking
2015	236	6680
2016	156	6591
2017 I semester	181	6634
2017 II semester	105	5088
2018 I semester	126	5628
2018 II semester	60	3252
2019 I semester	50	2947

The original aim of the Ranking is to promote academic web presence, supporting the Open Access initiatives for increasing significantly the transfer of scientific and cultural knowledge generated by the universities to the whole Society.

Universities are evaluated on the following indicators: the number of links from other resources, academic quality (citation of scientific publications based on the SCImago research group analytical data) and openness (number of documents uploaded to the site and indexed by Google).

<http://webometrics.info/en/search/Rankings/Don%20State%20Technical%20University>

"UniRank"

UniRank is the leading international higher education directory and search engine featuring reviews



	World Ranking	Russian Universities Ranking
2013	7771	266
2014	7075	208
2015	7272	203
2016	5005	140
2017	3765	85
2018	3360	81
2019	2921	61

The aim of the uniRank University Ranking is to provide an approximate global ranking of world Universities and Colleges based upon their web presence and popularity in terms of estimated traffic, trust/authority and quality link popularity.

<https://www.4icu.org/reviews/3975.htm>

"GreenMetric"

Developed by the Ministry of Environment and Forestry, Republic of Indonesia and the Ministry of Research and Higher Education of Republic of Indonesia

2015	253 among 401
2016	323 among 516
2017	396 among 619
2018	374 among 719

World
Ranking
374

SI Ranking
295

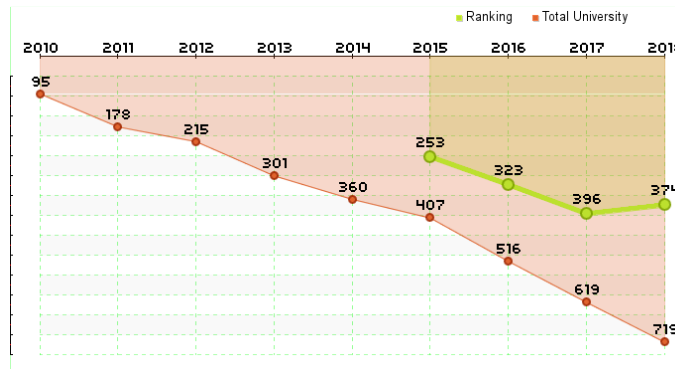
EC Ranking
318

WS Ranking
428

WR Ranking
478

TR Ranking
119

ED Ranking
642



Ranking in Russia

Country
Ranking
14

SI Ranking
16

EC Ranking
12

WS Ranking
16

WR Ranking
17

TR Ranking
5

ED Ranking
39

"GreenMetric" is the first and only university ranking in the world that measure each participating university's commitment in developing an 'environmentally friendly' infrastructure. It is aimed at attracting attention of academic society to world ecological issues.

<http://greenmetric.ui.ac.id/detailranking2017/?univ=donstu.ru>

"RankPro"

Developed by the International Council of Scientists from 40 countries



	World Ranking	General classification			European Universities Ranking	Russian Universities Ranking
		Academic ranking	Ranking by BC-Index	Public ranking		
2017	598	591	---	---	---	
2018	600+	495	600+	600+	295	33
2019	600+	513	600+	600+	298	31

RankPro is formed annually by the International Council of scientists in the framework of the Global World Communicator program. The ranking considers various criteria covering almost every university activity: students and academic staff number and composition, general information about the university, academic information, communication opportunities, the university status in global and national rankings and also the International Council of scientists members expert survey results.

<http://cicerobook.com/en/ranks>

"UMultirank"

	2017	2018	2019
Institutional Ranking	---	+	+
Economic Engagement Ranking	---	+	+
Applied Knowledge Partnerships Ranking	---	---	+
International Orientation Ranking	---	+	+
Computer Science Programmes Ranking	---	+	---

U-Multirank is a multidimensional ranking that allows to compare universities at large and at the level of specific subject areas. Based on empirical data, U-Multirank compares institutions with similar institutional profiles ('like-with-like') and allows users to develop their own personalised rankings by selecting indicators in terms of their own preferences. U-Multirank is an independent ranking prepared with seed funding from the European Commission's Erasmus+ programme. U-Multirank is one of the most global University rankings.

<https://www.umultirank.org/study-at/don-state-technical-university>

"Round University Ranking"

World university ranking

	World ranking	Reputation Ranking	Ranking by indicators			
			International Diversity	Financial Sustainability	Research	Teaching
2017	733	629	672	598	745	598
2018	726	766-784	689	778	657	664
2019	792		681	760	802	714



Subject Rankings 2018

Social Sciences	
World ranking	510
Teaching	396
Research	532
International Diversity	361
Financial Sustainability	532

Natural Sciences	
World ranking	585
Teaching	578
Research	563
International Diversity	446
Financial Sustainability	506

<http://roundranking.com/universities/don-state-technical-university.html?sort=O&year=2018&subject=SO>

National Rating of Universities

Developed by International information group "Interfax" since 2010



интерфакс
INTERFAX

	National rating	Sub-rating					
		Internationalization	Innovation	Brand	Research	Social environment	Education
2016	73	71	59	91	103	118	40
2017	71 (out of 264)	59	59	98	110	134	not published
2018	69-70 (out of 288)	45-47	60	85-88	89-91	107-108	42
2019	78-79	76-78	55	56-58	115-118	78-80	86-88

About the rating

The evaluation of universities' activity is formed in six main subject areas in a 1000-point scale: education, research, social environment, international and interregional cooperation, innovations and brand.

Also six parametric individual rankings are published on the basis of each subject area.

Interfax is the largest information group in the CIS, a recognized leader of the Russian information market in the B2B segment. It creates professional information systems that help companies operate in financial and product market, make investment decisions, manage risks, organize external communications and meet regulatory requirements.

<https://academia.interfax.ru/ru/university/73/?page=ratings>

"Russian universities demand rating: Engineering universities"

Developed by International information agency "Russia today"

	2015	2016	2017	2018
DSTU	118	103	63	43

The national rating of Russian universities shows the demand for graduates from Russian economy.

In 2018 the study included 444 universities from 81 regions of the Russian Federation. Evaluation of universities is carried out according to: demand for qualified professionals by employers, commercialization of intellectual product produced by the university and demand for scientific-research product.

<https://vid1.ria.ru/ig/ratings/Engen-2018.htm>

"100 BEST UNIVERSITIES IN RUSSIA"

Developed by LLC "RAEX-Analytika" considering:

- statistical indicators of universities
- surveys of students, graduates, academic and scientific communities representatives and employers results

	DSTU
2017	0
2018	93
2019	83

Statistical indicators and surveys among 30,000 respondents (academic and scientific community representatives, students, graduates and employers) results are used for ranking.

The Agency is the first in Russia and the fourth in the world organization whose University rankings have successfully passed the international audit IREG Observatory.

<https://raexpert.ru/database/companies/1000019516>

"Universities Scientific Productivity Subject Rating"

"Expert" Analytical Center

Subject area	Place in 2017	Place in 2018	Place in 2019	Total
Engineering sciences	---	33 - 35	38-40	49
Materials sciences	---	34 - 35	36-37	41
Computer sciences	32 - 33	24 - 27	27-32	38
Economics	---	19 - 21	28	37
Management	---	---	22-23	35
Chemistry	---	---	33-34	36

The universities were ranked in 13 subject areas: engineering sciences, computer sciences, mathematics, materials sciences, earth sciences, social sciences, chemical technologies, chemistry, energetics, human sciences, life science, physics, and economics.

The indicators used in the rating are divided into three equal blocks:

1. Demand/quality;
2. Scale and activities sustainability;
3. Growth quality.

<http://www.acexpert.ru/analytics/ratings/predmetniy-reyting-nauchnoy-produktivnosti-vuzov---1.html>

"Russian universities invention activities index" rating

	2017	2018	2019
DSTU	-	67 - 73	54-55

"CHARITABLE FOUNDATION NAMED AFTER VLADIMIR POTANIN UNIVERSITIES RATING 2017-2018"



	2017	2018
2017 - 2018	63	26
2016-2017 + 2017 - 2018	67 (2015 - 2017)	42 (2016-2018)

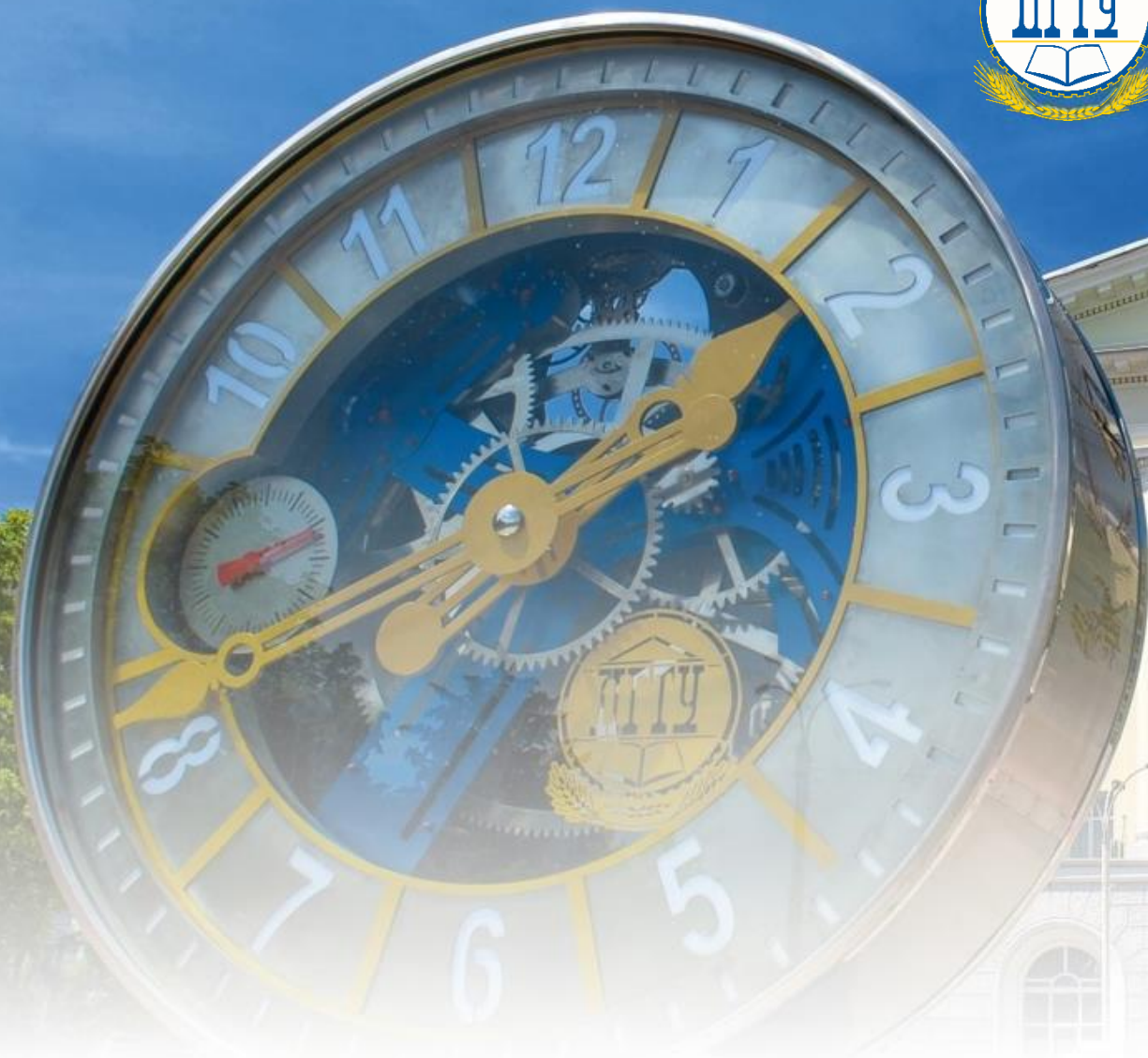
The rating is the calculations result done for the participants of Scholarship programme named after Vladimir Potanin. The indicators are taken from all the programme areas: Scholarship contest for MA students, Grants contest for MA teaching staff, Contest of social projects and the Foundation School.

Published annually since 2004. Considered to be one of the most respectable and independent education quality assessment tools in Russian HEIs.

<http://www.fondpotanin.ru/media/2018/09/11/1259758686/Рейтинг%20вузов%20Благотворительного%20фонда%20В.Потанина.%202017-2018.pdf>



**ДОНСКОЙ ГОСУДАРСТВЕННЫЙ
ТЕХНИЧЕСКИЙ УНИВЕРСИТЕТ**



THANK YOU FOR ATTENTION!