



DON STATE TECHNICAL UNIVERSITY

www.donstu.ru



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"NATIONAL RATING OF UNIVERSITIES 2018"

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 |

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>

"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>

"100 BEST UNIVERSITIES IN RUSSIA"



Developed by rating agency "Expert" - RAEX considering:

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

| | DSTU |
|------|------|
| 2016 | 0 |
| 2017 | 0 |
| 2018 | 93 |

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 2018 | Place in 2017 | Total |
|----------------------|---------------|---------------|-------|
| Engineering sciences | 33 - 35 | --- | 48 |
| Materials sciences | 34 - 35 | --- | 36 |
| Computer sciences | | 32 - 33 | 35 |
| Economics | 19 - 21 | --- | 34 |

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 |
|------|------|---------|
| DSTU | - | 67 - 73 |

"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 |



Subject Rankings

| 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>

«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.

| | 2018 | HEIs in total |
|----------------------|------|---------------|
| Russian HEIs Ranking | 31 | 84 |
| World HEIs Ranking | 730 | 3234 |

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>

"RankPro"

Developed by the International Council of Scientists from 40 countries



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

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>

"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

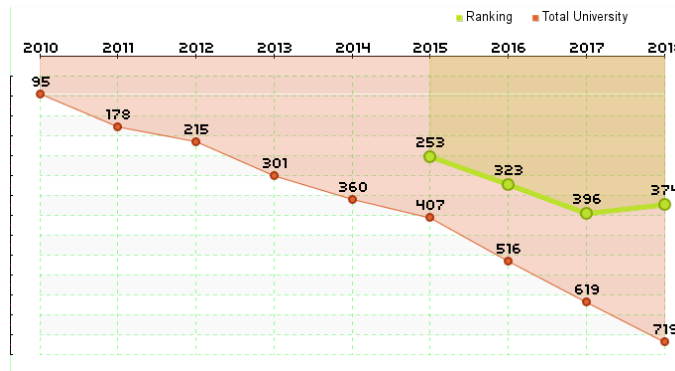
EC Ranking
318

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>

"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 | 49 | 2942 |

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 |



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>

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>

"UMultirank"

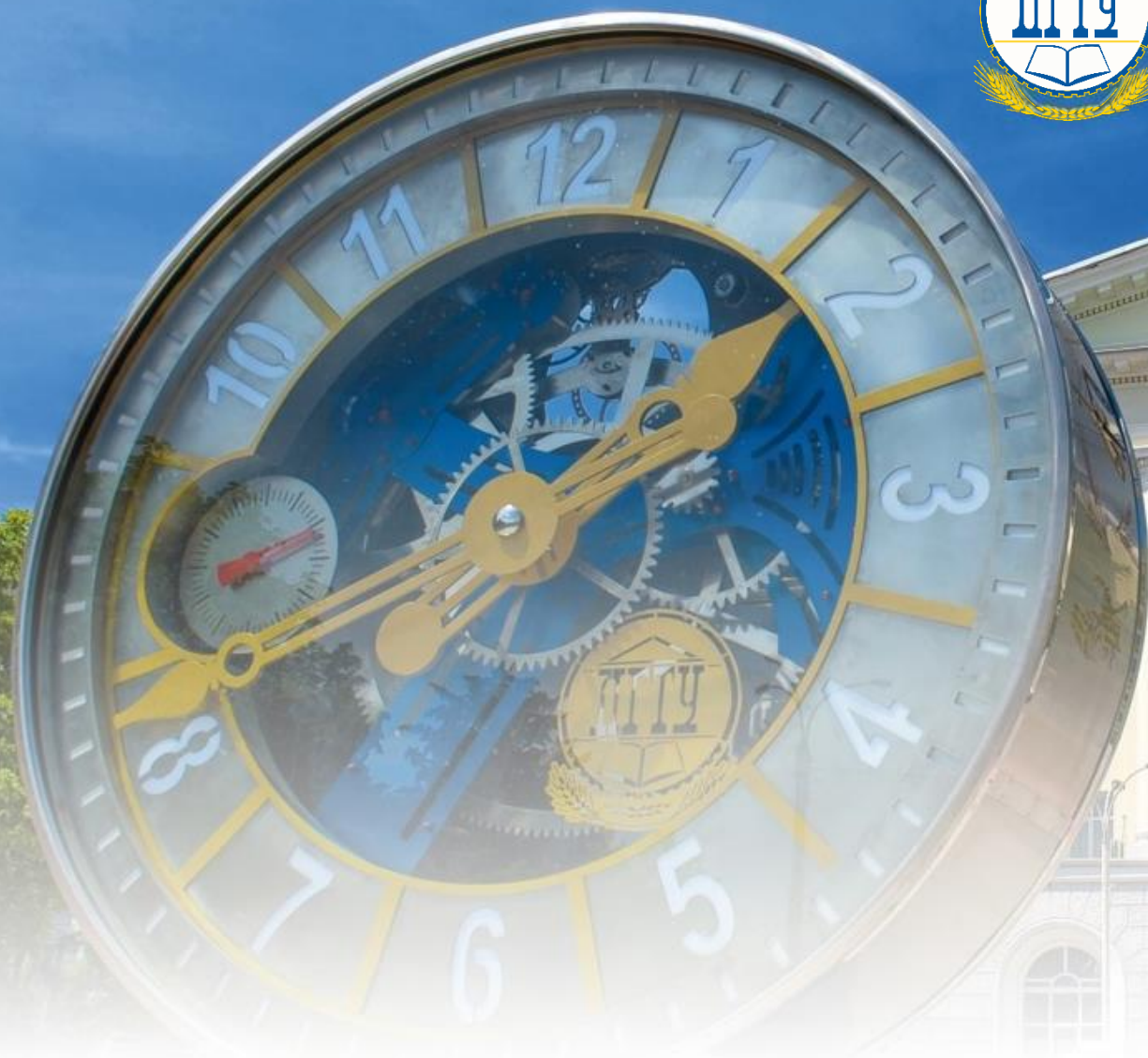
| | 2017 | 2018 |
|--|------|------|
| Economic Engagement Ranking | --- | + |
| Computer Science Programmes Ranking | --- | + |
| Universities of Science and Technology Rankings: Institutional | --- | + |
| International Orientation Ranking: Institutional | --- | + |

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>



**ДОНСКОЙ ГОСУДАРСТВЕННЫЙ
ТЕХНИЧЕСКИЙ УНИВЕРСИТЕТ**



THANK YOU FOR ATTENTION!