



THE MINISTRY FOR
SCIENCE AND HIGHER
EDUCATION OF THE
RUSSIAN FEDERATION



DON
STATE
TECHNICAL
UNIVERSITY

DON STATE TECHNICAL UNIVERSITY

www.donstu.ru

DON STATE TECHNICAL UNIVERSITY

HISTORY

1930



North-Caucasus Institute of
Agricultural Machinery Building

1992



Don State Technical University

2016



The Flagship University

TODAY



5 000+
staff



47 000+
students

3 000+
international
students



5
branches

26
buildings

+

Don University SJU-DSTU
(China, Shandong province)

6 colleges
Technical lyceum
Gymnasium
Don cadet school
Kindergarten

DSTU STRUCTURE

5



fields of study

ARTS & HUMANITIES

LIFE SCIENCES &
BIO MEDICINE

NATURAL SCIENCES

ENGINEERING & IT

SOCIAL SCIENCES



24

faculties

134

departments

341

study programs

LIFELONG AND LIFEWIDE LEARNING

PRIMARY
EDUCATION

SECONDARY
EDUCATION

PREPARATORY
EDUCATION

HIGHER
EDUCATION

POST -
GRADUATE
PROGRAMS

UPGRADING/
RETRAINING
PROGRAMS

VALIDATION OF INFORMAL AND NON-FORMAL EDUCATION

CONGRESS HALL

- concert hall – 1500 seating capacity
- multimedia rooms
- press conference venue
- multimedia equipment
- multi-language broadcasting
- satellite TV link-up



MEDIAPARK

- Media Lab (Radio and TV broadcasting)
- production center
- design studio
- TV school
- cartoon studio

BUSINESS-INCUBATOR

- one-stop operation principle
- access to industrial laboratories
- project promotion support
- open-plan area
- mobile equipment and facilities
- ideas and experience exchange platform
- excellent environment for business development



CENTRE OF INNOVATIONS IMPLEMENTATION FROM AMAZONE



MODERN AGRICULTURE "BISON- TRADE"



MULTIFUNCTIONAL CAMPUS 2030

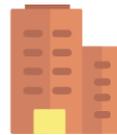
SCIENTIFIC AND EDUCATIONAL COMPLEX



NEW DORMITORY



949
places



23
floors

IN THE ROOMS:

- a bathroom
- refrigerator
- microwave
- TV

IN THE BUILDING:

- canteen
- laundry
- medical post



DSTU IN UNIVERSITY RANKINGS



Times Higher Education
University Impact Ranking

401-600



QS - Emerging Europe and
Central Asia

250-300



Round University
Ranking

751



The Three University
Missions

1401-1500

Forbes

TOP-100 Russian Universities
according to Forbes - 2020

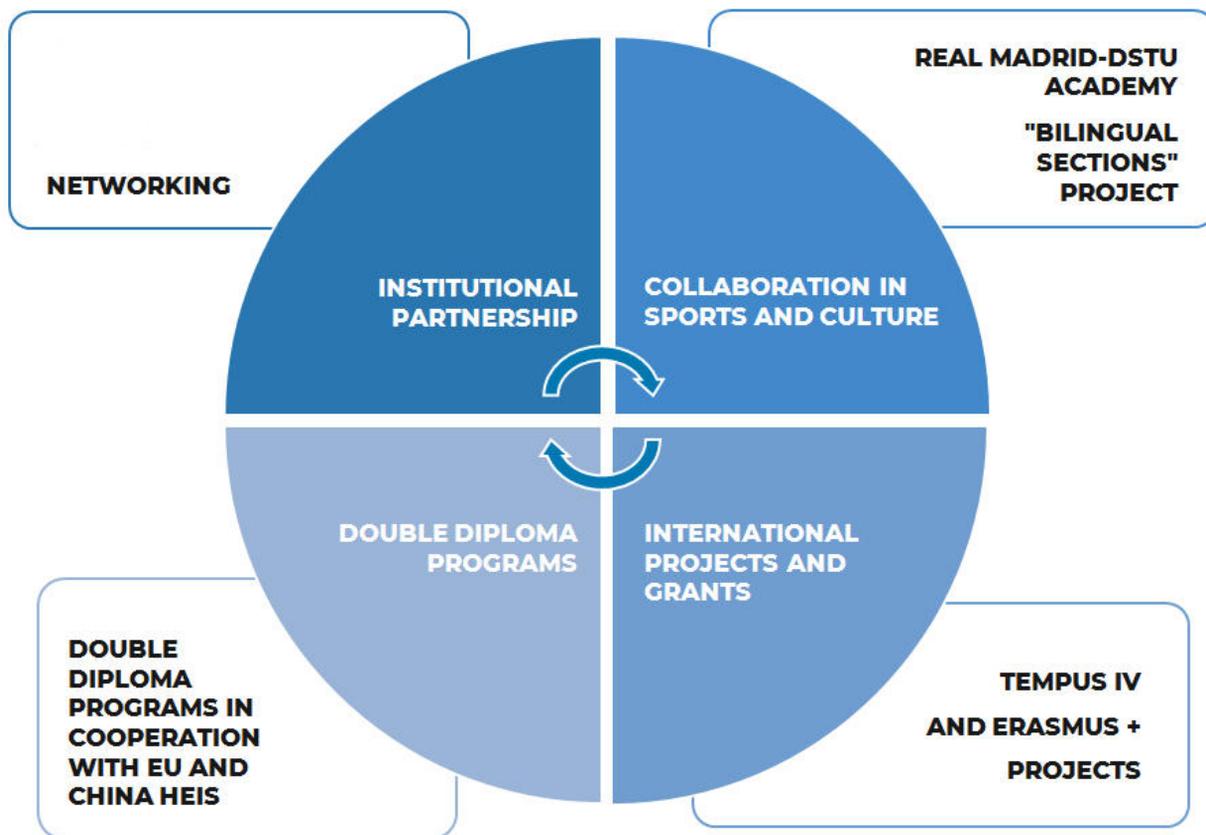
50



100 Best Universities in Russia

78

INTERNATIONAL COOPERATION



MEMBERSHIP IN INTERNATIONAL ASSOCIATIONS



European University Association



International Association of Business Education



European Association of Institutions in Higher Education



International Association of Engineering Education Improvement



International Techno Parks Association



International Project for Higher Engineering Education Modernization



Association of Sino-Russian Technical Universities



European University Continuing Education Network



Organization for Economic Co-operation and Development



Accreditation Agency



International Society for Engineering Pedagogy

DSTU BRANCHES

DON UNIVERSITY SJU-DSTU



18.06.2019

Every year:

100 students
per program

**JOINT EDUCATIONAL
PROGRAMS**

**CONSTRUCTION OF BRIDGES AND
TUNNELS**

**ORGANIZATION OF
TRANSPORTATIONS AND
TRANSPORT
MANAGEMENT**

**FINANCIAL MANAGEMENT
(is being planned)**

DSTU BRANCH IN TASHKENT

PARTNERS IN THE REPUBLIC OF UZBEKISTAN:



**MINISTRY OF HIGHER AND SECONDARY
SPECIALIZED EDUCATION OF THE
REPUBLIC OF UZBEKISTAN**



"D'ZAGROTEKSANOATXOLDING"

**JOINT-STOCK COMPANY
«UZAGROTECHSANOAT»**



**TASHKENT STATE TECHNICAL
UNIVERSITY**

JOINT EDUCATIONAL PROGRAMS

7 Educational programs for Master's degree

8 Educational programs for Bachelor's degree

Implemented with universities of:

- China
- Great Britain
- Austria
- Uzbekistan
- Germany

EDUCATION IN FOREIGN LANGUAGES

34 Foreign professors

28 Language assistants



BACHELOR'S

5 programs in English

2 programs in Chinese

**SPECIALISTS
(5 YEARS)**

2 programs in English

MASTER'S

11 programs in English

**DISCIPLINES AND
MODULES**

34 taught in English, Spanish and French languages

CENTERS OF EXCELLENCE



CENTRE OF EXCELLENCE «ADVANCED MATERIALS»

Creation and implementation of unique technologies for the aviation industry and medicine of the Rostov region



Head, Professor at the University of Sydney, (Australia)
M. Swayne



CENTRE OF EXCELLENCE «ADVANCED ROBOTIC MACHINES AND COMPLEXES »

High-tech production of software and hardware for detecting emergency situations using multi-camera systems and drones



PhD,
Tampere University of Technology (Finland)
V. Katkovnik



RESEARCH LABORATORY «AGRO-BIOTECHNOLOGICAL CENTER»

Creation of alternative methods for combating bacterial pathogens, solving the problem of antibiotic resistance, development of new solutions in the agro-industrial sector



Head, Professor of Rutgers University(USA, New Jersey)
M. Chikindas

INTERNATIONAL FACULTY

EDUCATION FORMANT

ONLINE

- Small groups (maximum 8 people)
- Language labs
- Science research projects
- Buddy service system
- Comfortable accommodation

BLENDED

- Individual educational plan
- A wide range of online courses
- Flexible system of getting marks online

OFFLINE

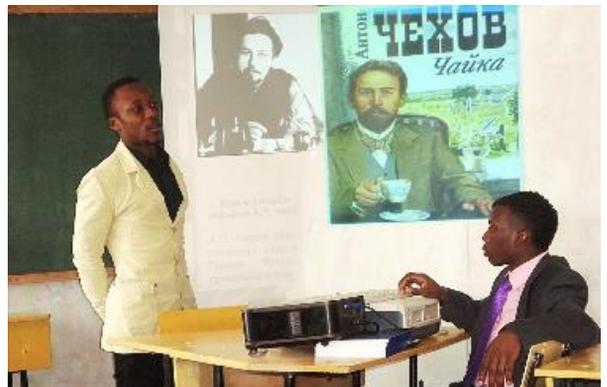
- Individual educational plan
- Convenient schedule considering time zones
- Tutors' assistance

ADDITIONAL EDUCATIONAL PROGRAMS

- Russian as a foreign language (according to levels of TRFL)
- Russian for business
- Russian for engineers
- Teaching of Russian as a foreign language (from Elementary to Advanced level)

HEAD CENTER FOR RFL TESTING

- Preparation for the test that allows to obtain an international certificate confirming the level of Russian language proficiency



RUSSIAN AS A FOREIGN LANGUAGE TEXTBOOK



The textbook has versions in:
Chinese, Arabic, French and English languages

- communicative method
- cultural and country studies activities
- project work activities

ACADEMIC MOBILITY

LANGUAGE+ SUMMER SCHOOLS

«RENEWABLE ENERGY SOURCES AND GREEN TECHNOLOGIES»



«TRANSPORTATION ORGANIZATION AND ROAD TRANSPORT MANAGEMENT»



«URBAN PLANNING AND REDEVELOPMENT»



INTERNATIONAL STUDENTS MEDIA EXPEDITIONS

«ROUTES OF THE QUIET DON»



Together with Chinese students

ANNUAL MEDIA PROJECT «COMMON VICTORY»



DSTU FILM «BATTLES OF LOCAL SIGNIFICANCE»

Shot with the participation of students from the CIS
With subtitles in Chinese



LONG AND SHORT TERM PROGRAMS



MONODUKURI



GEORGIUS AGRICOLA



ERASMUS+ KA1



STIPENDIUM HUNGARICUM



MEVLANA



DAAD



CARGILL

INTERNATIONAL PROJECTS

17 international projects in fields:

- Education
- Recognition
- Region's development

Co-funded by the Erasmus+ Programme of the European Union



EDUCATION

Social work

Engineering education

Material science

Work-based Learning

Ecology education

HE and VET alliance establishment

Discover Europe

Energy Saving

Jean Monnet Chair

Tuning Russia

RECOGNITION

Validation of non-formal and informal learning

Independent quality assurance of programs

Electronic quality assessment of programs

Qualification framework for "tourism"

REGIONAL DEVELOPMENT

Employability centers

University-to-Business partnership

Spin-off companies network

PROJECT «DISTANT PREPARATORY FACULTY»

12

modules

MODULE PRINCIPLE IN EDUCATIONAL PROGRAMS:

Russian language – general course, general education subjects



PROGRAMS TYPES:

intensive - **936** h. / 26 credits
standard - **2160** h. / **60** credits
long-term - **3240** h. / **90** credits



DOCUMENTS UPON COMPLETION OF TRAINING :

standard certificate and TRFL/B1 certificate



online.donstu.ru

online acceptance of applicants' documents



skif.international.donstu.ru

e-courses in basic and additional disciplines in LMS DSTU, automatization of learning outcomes control and evaluation



my.e.donstu.ru

student satisfaction monitoring, ability to choose teachers and training mode

VIRTUAL LABORATORIES



STUDIOS FOR ONLINE COURSES PRODUCTION



«BILINGUAL SECTIONS» PROJECT



**DON STATE TECHNICAL
UNIVERSITY
(RUSSIA)**



**MINISTRY OF EDUCATION,
CULTURE AND SPORT
(SPAIN)**

I STEP

- introductory courses :
2-3 forms

II STEP

- advanced courses :
4-9 forms

III STEP

- special subjects :
10-11 forms

**RUSSIAN CERTIFICATE
OF SECONDARY
EDUCATION**



**DIPLOMA DEL
BACHILLERATO**

«DIGITAL SCHOOL» PROJECT



in collaboration with educational organizations of China, Georgia, Kazakhstan, Spain, Kyrgyzstan and Uzbekistan

700 +

Educational
organizations



PROJECT'S AIM:

replication of best practices for the development of digital literacy of schoolchildren on the basis of Russian schools and educational organizations abroad



ROSSOTRUDNICHESTVO



**MINISTRY OF DIGITAL DEVELOPMENT,
COMMUNICATIONS AND MASS MEDIA
OF THE RUSSIAN FEDERATION**

SOCIAL LIFE

INTERNATIONAL VOLUNTEERS



EVENTS:

- FIFA 2018 in Russia
- XIX World Festival of Youth and Students
- XVIII Youth Delphic Games
- Russian-Chinese Media Forum «New Media. Youth cooperation»

DSTU-REAL MADRID ACADEMY



FUNDACIÓN
Realmadrid



4

for two years in a row, the team "Real Madrid-DSTU" wins the Copa Alma Cup



OUR PARTNERS

РОСТСЕЛЬМАШ



FUNDACIÓN
Real Madrid



PHYWE



SIEMENS

CLAAS



MARS



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