



THE MINISTRY FOR SCIENCE
AND HIGHER EDUCATION
OF THE RUSSIAN FEDERATION



DON STATE
TECHNICAL
UNIVERSITY

DON STATE TECHNICAL UNIVERSITY

www.donstu.ru

ROSTOV-ON-DON

SOUTHERN BUSINESS AND INDUSTRIAL CAPITAL

1 352 000

population

348 km²

area

90 000+

enterprises and companies

TOP-10 AWARDEE

“investment attractive city”
www.rostov-gorod.ru

STRATEGIC CLUSTERS

- Machine engineering and equipment
- Food industry
- Aircraft engineering
- Chemical industry
- Light industry
- Metallurgy



DON STATE TECHNICAL UNIVERSITY

- **1930** North-Caucasus Institute of Agricultural Machinery Building
- **1992** Don State Technical University
- **2016** The Flagship University

5 000+
staff

24
faculties

134
departments

45 000+
students

3 000+
international students



5
branches

+

10
students' dormitories

- **DON UNIVERSITY SJU-DSTU**
(CHINA, SHANDONG PROVINCE)
- **6 COLLEGES**
- **TECHNICAL LYCEUM**
- **GYMNASIUM**
- **DON CADET SCHOOL**
- **KINDERGARTEN**

DSTU IN UNIVERSITY RANKINGS



Times Higher Education
World University Ranking

501-600



World University
Rankings

1201+



Quacquarelli Symonds:
Emerging Europe and
Central Asia

251-300



The Three
University Missions

1501-1650



Ranking of Green
Universities in Russia

3



100 best
universities in Russia

73

DSTU STRUCTURE

5 fields of study

- ARTS & HUMANITIES
- LIFE SCIENCES & BIO MEDICINE
- NATURAL SCIENCES
- SOCIAL SCIENCES
- ENGINEERING & IT

24 faculties

134 departments

- Aircraft Engineering
- Agribusiness
- Mechanical Engineering
- International
- Automation, Mechatronics and Control
- Power Engineering, Oil and Gas Industry
- Machinery Engineering and Equipment
- Transport, Service and Maintenance
- Media Communications and Multimedia Technologies
- Psychology, Pedagogy and Defectology
- Construction and Engineering
- Life Safety and Environmental Engineering
- Civil and Industrial Engineering
- Institute of Emerging Technologies "X School"
- Physical Training and Sports
- Architecture, Design and Art School
- IT-systems and Technologies
- Road Transport Engineering
- Tool Engineering and Technical Regulation
- Bioengineering and Veterinary Medicine
- Innovative Business and Management
- Service and Tourism
- Law
- Social and Human Sciences

STUDY PROGRAMS

PHD (3 YEARS)	ENGINEERING & IT	NATURAL SCIENCES	SOCIAL SCIENCE	ARTS & HUMANITIES	
MASTER (2 YEARS)	ENGINEERING & IT	NATURAL SCIENCES	SOCIAL SCIENCE	ARTS & HUMANITIES	LIFE SCIENCES & BIO MEDICINE
BACHELOR (4 YEARS)					
PRE-UNIVERSITY	KINDERGARTEN	TECHNICAL LYCEUM	GYMNASIUM	COLLEGES	EMPEROR NIKOLAY II DON CADET SCHOOL

500+

study programs

LIFELONG AND LIFEWIDE LEARNING

- PRIMARY EDUCATION
- SECONDARY EDUCATION
- PREPARATORY EDUCATION
- HIGHER EDUCATION
- POST - GRADUATE PROGRAMS
- CAREER GUIDANCE CENTRES



LIFE LONG LEARNING

PRIMARY
EDUCATION

SECONDARY
EDUCATION

PREPARATORY
EDUCATION

HIGHER
EDUCATION

POST -
GRADUATE
PROGRAMS

CAREER GUIDANCE
CENTRES

CHILDREN'S UNIVERSITY

- Theatre studio
- Art studio
- Basics of robotics with programming elements
- Mental arithmetic
- Oil painting
- Learning by playing
- Psychological module



«TOCHKA KIPENIYA»

- Agro NTI
- NTI University
- EnergyNet
- FashionNet
- EduNet
- Mentorship
- Digital economy
- Neurotechnology
- Gastronomic tourism
- Future professions
- Business initiative support program



TECHNOPARK «QUANTORIUM»

- Aeroquantum
- Bioquantum
- IT-quantum
- Roboquantum
- Energyquantum
- promdesign
- Hi-tech cluster



BUSINESS INCUBATOR «GARAGE»

- One-stop-shop principle
- Access to laboratories
- Assistance in project promotion
- Modern and convenient workspace
- Effective exchange of ideas and experience
- Perfect environment for business



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DSTU INFRASTRUCTURE

CONGRESS HALL

- Concert hall – 1500 seating capacity
- Multimedia rooms
- Press conference venue
- Multimedia equipment
- Multi-language broadcasting
- Satellite TV link-up



MEDIAPARK

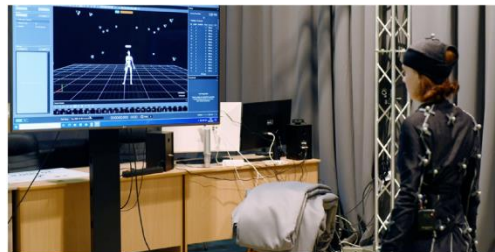
- Media Lab
- (Radio and TV broadcasting)
- Production center
- Design studio
- TV school



TECHNOPARK MAGIKA

“Soyuzmultfilm” is the strategic partner of Technopark

- Animation, 2D and 3D visualization
- Game design
- Mobile apps development
- Sound design
- VR \ AR
- Motion capture equipment



- 4 research and education centers
- 30 labs (Camozi, Mitsubishi, Alcoa, Festo, Kovosvit MAS, etc.)
- Rosatom Nuclear Energy Centre
- Nanotechnologies Education Park
- South Russia Engineering Centre
- Robotics Resource Centre
- Agrotechnopark
- 10 spin-off companies



CAMPUS 4.0



«Nauka» Industrial facility



New dormitories



Scientific-educational facilities

CORPORATE DEPARTMENTS

21

corporate departments

13

degree-granting departments



Transport systems and logistics



Aircraft systems for special operations manufacturing technology

ROSTSELMASH
Professional Agrotechnics

Agricultural machinery engineering and production



Agribusiness products processing technologies and equipment



Orthodox culture and theology



Veterinary dentistry and oral surgery



Steel and its alloys production technologies



Drive systems



Non-ferrous metal processing



Design and engineering support of drive systems production



Automated control systems



Technical means of fish farming



Transport machinery



Ichthyology and fish pathology



Hardware and software systems



Engineering management in construction



Industrial metrology



Multimedia communications and technologies



Social pedagogy



Power plant engineering



Aircraft engineering

STUDY PROGRAMS IN FOREIGN LANGUAGES

2021/2022 academic year

8

educational programs in English :

BACHELOR'S DEGREE

- Digital Content Production
- Reconstruction and Restoration of Architectural Heritage

EXTENDED BACHELOR'S DEGREE (5 YEARS)

- Veterinary Medicine

MASTER'S DEGREE

- Smart Systems based on BlockChain Technology
- Multimedia Projects Production
- Industrial and Civil Engineering
- Transport Logistics
- Urban Planning

30

modules\subjects in English

- Construction
- Veterinary Medicine
- Tool Engineering
- Technosphere Safety
- System Cybersecurity
- Software Engineering
- International Economics
- Applied Informatics
- Robotics and Mechatronics
- Psychophysiology and Clinical Psychology

FACULTY "AIRCRAFT ENGINEERING"



BACHELOR'S PROGRAMS

- **Aircraft Engineering**
Repairing and maintenance of aircraft vehicles
- **Ground Transport Technological Systems**
Equipment for aviation flights and airfield technical support
- **Technical maintenance of aircraft vehicles and engines**
Engineering and technical support of aircraft vehicles flights
- **Airports maintenance and flight support**
Airport equipment maintenance
- **Refrigeration, cryogenic technology and life-support systems**
Refrigeration technology and air conditioning systems

MASTER'S PROGRAMS

- **Refrigeration, cryogenic equipment and life support systems of flying vehicles and engines**
Maintenance and service of refrigeration equipment, air conditioning and indoor ventilation
- **Design and technological support of machinery-building manufacture**
Technological planning of aircraft vehicles manufacturing



PREPARATORY FACULTY

PROGRAM STRUCTURE



ADDITIONAL EDUCATION COURSES

- Russian as a foreign language (in accordance with TORFL levels)
- Russian language for business
- Russian language for engineers
- Teaching Russian as a foreign language (from Elementary to Advanced levels)

RFL TESTING CENTER

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

PREPARATORY FACULTY

FORMATS

ONLINE

- Individual study plan
- Convenient schedule taking into account time zones
- Tutors' assistance

Application dates:

10 June – 30 October

Start dates:

As groups are completed
(September–November)

MIXED

- Individual study plan
- A wide range of online courses
- Flexible system of online grading

The module framework of
educational process
organization

12 modules

The Russian language general course
Specialized disciplines

OFFLINE

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

Program types

Intensive – 936 academic hours. / 26 ECTS

Standard – 2160 academic hours. / 60 ECTS

Long-term – 3240 academic hours. / 90 ECTS

Final documents:

Certificate in standard format and
TORFL /B1 Certificate

HOW TO APPLY

STEP 1

Choose form of study
www.donstu.ru

STEP 2

Choose the frunding option:

- State scholarship
- Contract basis

STEP 3

Prepare the required documents

STEP 4

Take part in the selection procedure

STEP 5

Pass the entrance examination

STEP 6

Receive the invitation for study visa application



INTERNATIONAL FACULTY – HOW TO APPLY

STEP 1

fill in the form on the website
www.donstu.ru

STEP 2

receive the invitation letter
from DSTU

STEP 3

apply for the Russian visa

STEP 4

confirm your arrival to DSTU
10 days before coming to
Russia

STEP 5

prepare the list of
required documents



STEP 6

check in at the International
Office upon arriving at DSTU

STEP 7

pay tuition fee, undertake
medical check up, obtain
medical insurance

REQUIRED DOCUMENTS:

- ✓ passport (valid during 1,5 years from you visa dates)
- ✓ migration card with a border crossing mark
- ✓ certified originals of your previous education certificates with addendums, and their notarized translations
- ✓ 6 photos (30x40 mm)

SOCIAL LIFE

STUDENT HEALTH AND SPORTS COMPLEX «RADUGA»

4 residences **1500** holding capacity

5 sports fields **700** seating capacity of the conference hall



DSTU-REAL MADRID ACADEMY

PROJECT OVERVIEW:

- Promotion of civil responsibility, tolerance and social activity
- Real Madrid methodical support, coaching and manager training
- Regional sports infrastructure development



STUDENT SPORT

36

student sports teams

TEAMS:

- football
- track-and-field athletics
- basketball
- handball
- cheerleading for kids and adults



CONTACTS

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