\ Gubkin University \





Excellence Program 2020

\ Gubkin University at a glance \





10

academic divisions

8000

total enrolled students

25%

graduate population **82**

master's programs

67

undergraduate programs **270**

continuing education programs

#16

in national university ranking

1000

full-time faculty members

13%

international students

10

joint master's programs 65%

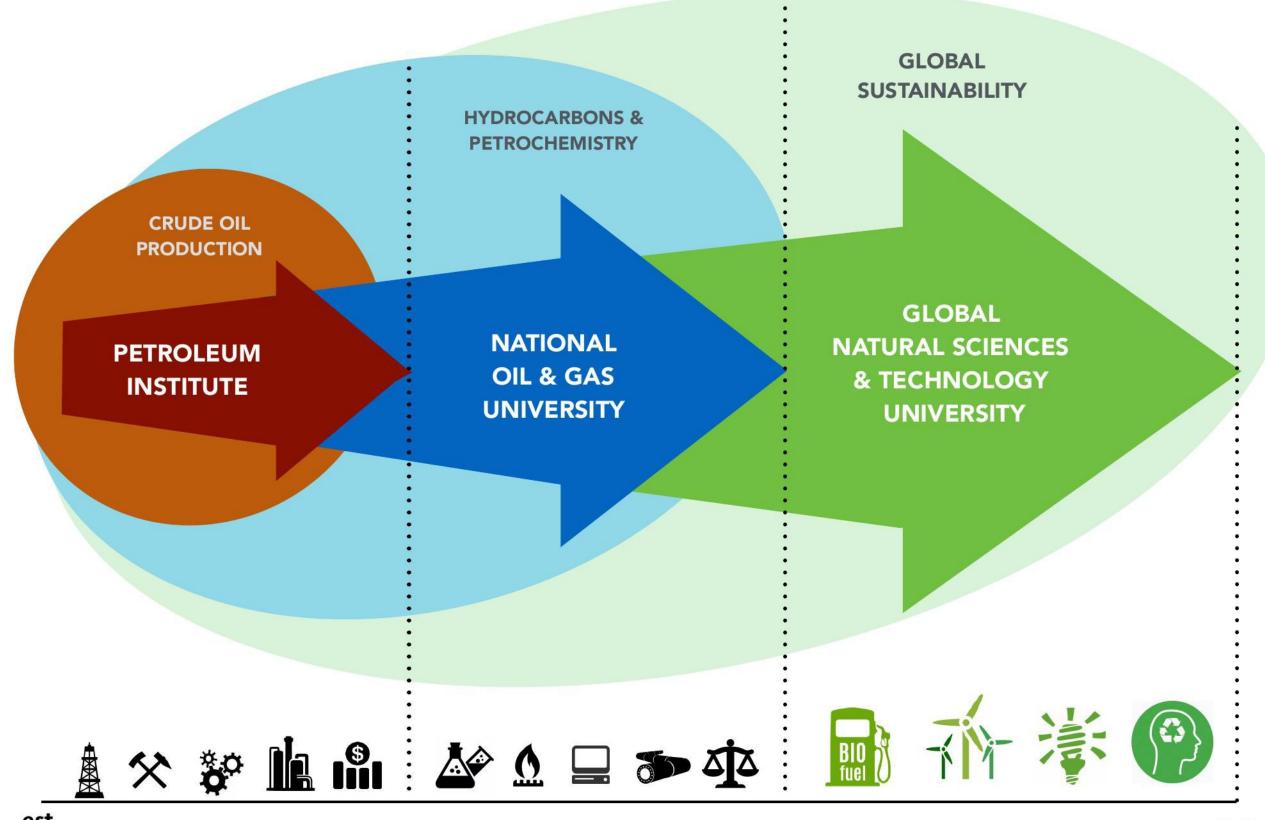
direct income from industry

4000

exterior trainees annually

\ Evolution - Steady expansion since 1930 \





est.



Our mission



To generate new knowledge & technologies, to form a vision of the future, to develop professional and soft skills, to inspire a new generation of scientists for discovery Earth's resource potential, improving living standards of people by combining education, science and culture.

Our vision

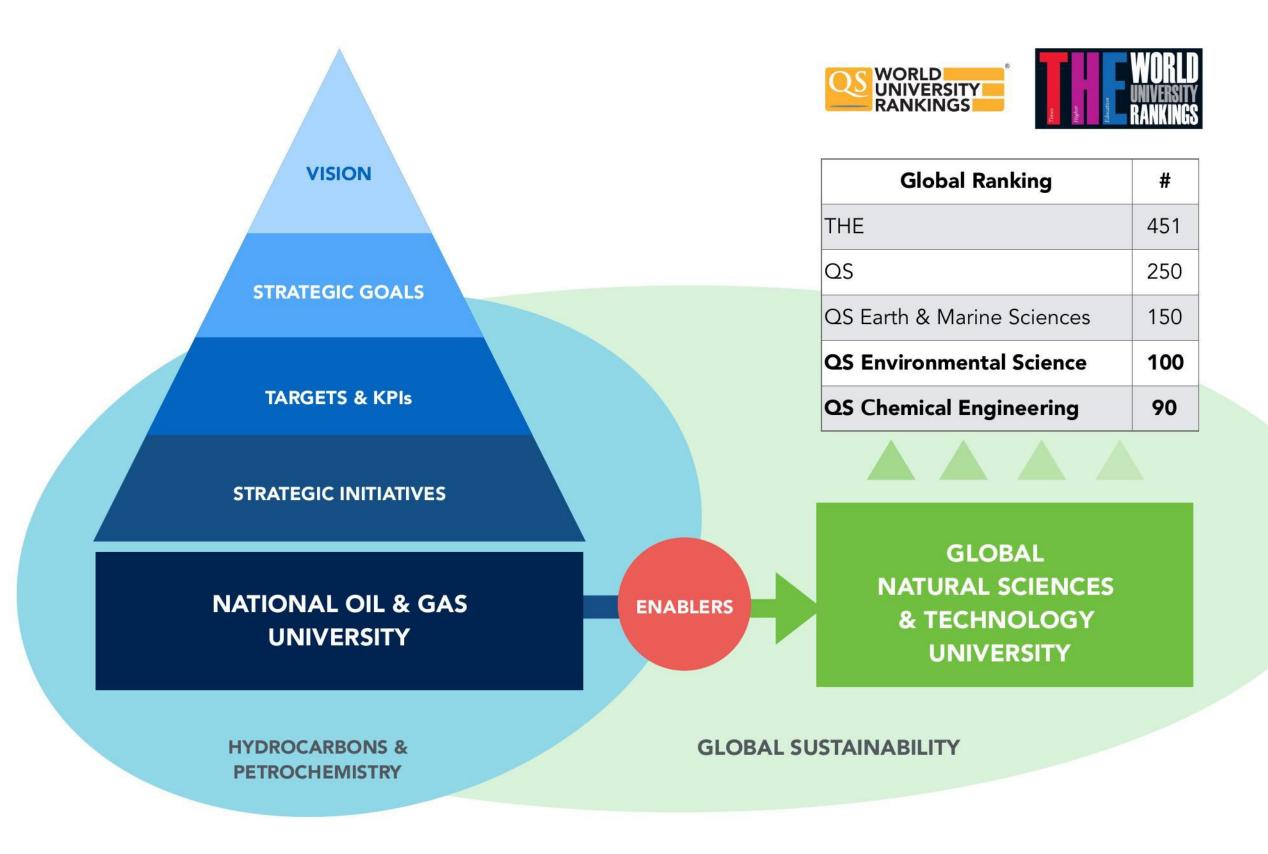
In 2020 Gubkin University should become a Global Natural Sciences & Technology University: the world leading Think-tank in the field of sustainable development technologies.

Thus should allow the University to become one of the best education centers in the world and to rank TOP-100 in world academic rankings.



**\ Strategic transformation **





\Strategic goals \





EXCELLENCE IN EDUCATION

Deliver an exceptional student experience.

Attracting outstanding teachers and educators from all-over the World.

Adopting world leading standards to perfect our teaching.

Maintain our leading position in Virtual reality-enabled teaching and learning.



EXCELLENCE IN RESEARCH

Pioneer new areas of research across sustainable development issues.

Expanding strategic partnerships with World research funders.

Deliver excellence with impact .

Rise a new generation of future research leaders.



ENVIRONMENTAL SOCIAL DESIGN

Promote and facilitate ecosystem management.

Develop and share Environmental driven way of thinking.

Engage with various industries to identify and build climate related synergies.

Promote nature-like technologies.

**\ Enablers **



Staff

First class management team with strategic vision and implementation plans.

Research stars and world leaders in their fields.

Develop the knowledge, capabilities and skills of our people.

Provide safe and accessible working environments.

Infrastructure

Reconstruction of existing buildings to make sure they meet world-class standards.

Solve the shortage of teaching, laboratory, and dormitory premises.

Develop an international network of campuses.

Set up new training facilities and testing grounds.

Finance

Diversify sources of income.

Ensure high standards of accountability, probity and financial control.

Deliver best value in all our activities.

Secure long-term viability.

Ensure good governance.



\ Bridging the GAPs \

GOAL	KPI	2015	2020
Excellence in education	International students, %	13	20
	Graduate population, %	20	51
Excellence in research	International faculty, %	0,4	4
	Average number of articles per Academic	0.25	2.5
	Average citation per Academic	0,4	4
Leadership in environmental social design	Environmental related surveys and reports published annually	-	10





\ Why Gubkin University? \

The Cutting Edge of Knowledge and Academic Excellence

GU is one of the top-10 funded research universities in Russia

GU promotes openness and transparency of education

GU has highly effective student to faculty ratio of 8:1

Outstanding Reputation

GU is #3 among the Best Russian Universities for Employability

GU ranked #256 among TOP-500 Universities in the world in GWC Universities ranking Preparation for the Future

GU implements the most innovative

educational technology GU focuses on 50+ years foresights

GU graduates for 21th century careers

GUBKIN UNIVERSITY

Global Experience

Students from 60+ countries study in GU

Dozens of international experts and auditors are among GU faculty

10 Master's programs with foreign universities

Willingness to Change
GU is committed to academic

GU is committed to academic & research excellence

GU carries out epic transformations

GU completely rejuvenated in last 5 years

\ Changing of ideology \







«What we need is an essentially different approach, one that would involve introducing new, groundbreaking, nature-like technologies that would not damage the environment, but rather work in harmony with it, enabling us to restore the balance between the biosphere and technology upset by human activities. It is indeed a challenge of global proportions. And I am confident that humanity does have the necessary intellectual capacity to respond to it»

Speech of Russian President Vladimir Putin to the UN 70th General Assembly, September 2015



**\ Gubkin University **

Naturally inspired