KAZAKH-BRITISH TECHNICAL UNIVERSITY 2020

### **CONTENTS**

- 4 IN THE KNOW
- 5 WHY CHOOSE KBTU?
- FACULTY OF OIL & GAS INDUSTRY
- FACULTY OF GEOLOGY & GEO-EXPLORATION
- FACULTY OF INFORMATION TECHNOLOGIES
- BUSINESS SCHOOL
- 22 INTERNATIONAL SCHOOL OF ECONOMICS
- KAZAKHSTAN MARITIME ACADEMY
- SCHOOL OF CHEMICAL ENGINEERING
- 34 RESEARCH &
  EDUCATIONAL CENTER OF
  MATHEMATICS &
  CYBERNETICS

- 38 SCIENTIFIC &
  EDUCATIONAL CENTER FOR
  ALTERNATIVE ENERGY &
  NANOTECHNOLOGY
- 42 OTHERS
- ENTRY REQUIREMENTS
- ACADEMIC CALENDAR
- INTERNATIONAL STUDENTS
- INTERNATIONAL STUDENT'S FEEDBACK
- STUDENTS ACCOMMODATION
- ACADEMIC MOBILITY
- STUDENT COMMUNITIES
- ALMATY EXPLORE THE CITY

## **WELCOME**

## FROM THE RECTOR OF KBTU KENZHEBEK IBRASHEV

Dear prospective student,

Every new academic year offers new opportunities for academic and student growth and we are looking forward to encouraging you along this exciting journey of learning and discovery. We are happy to welcome you to Kazakh-British Technical University and hope you find your future carrier with us!

All our programs vary across all fields of economics, business, natural sciences, and technology. They are modern and professionally attractive which provides for intensive international mobility of students and staff. Programs are interdisciplinary and many more options are open for individual choices of study.



We offer you study social, cultural environment and activities in our diverse academic community. Our commitment to academic excellence and diversity of activities is confirmed by the national and international recognition of the study and research achievements of our academic and research community.

We are inviting you to start your professional path with us and become a valuable member of our proud and creative academic community!

RECTOR, KENZHEBEK IBRASHEV

TOP 3
TECHNICAL
UNIVERSITY IN
KAZAKHSTAN

### IN THE KNOW

The first and only university in Kazakhstan to be officially affiliated with the University of London.

Rated the best Technical University in Kazakhstan for 9 years according to the Independent Kazakhstan Agency for Quality Assurance in Education (IKAQAE).

#### **ACCREDITATIONS**



THE LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE



AWARDING BODY

#### ACADEMIC DIRECTION















Chartered Institute of Management Accountants International Accreditation of ABET for all IT specialties.

The Finance Program at KBTU's Business School received international accreditation from the Association of Chartered Certified Accountants and Chartered Institute of Management Accountants.

KBTU's "Master in Financial Analysis" is the only program in Kazakhstan and Central Asia to be officially recognized by the CFA Institute, USA.

KBTU Business School programs are accredited by ACBSP.

#### 5

## WHY CHOOSE KBTU?

**OS World 751-80** 

20 Research Laboratories, including Emerson, Siemens, Huawei and Bloomberg

The only Higher Education Institution producing sailors at the International Level in Kazakhstan

KBTU is an official affiliate university with the Center for Strategy and Competitiveness at Harvard Business School

Since 2005 KBTU is awarding double undergraduate degrees in partnership with the University of London. Under the program, students receive the London School of Economics and Political Science and KBTU degrees while studying at the KBTU in Almaty

QS EECA #94 and TOP-5 in Kazakhstan

98% Employment of graduates in the best companies in the country and abroad

More than 70 International Partners and Employers and the only English-language oriented Technical University in Kazakhstan

The Best Technical University in Kazakhstan for the 9 consecutive years according to the Independent Kazakh Quality Assurance Agency for Education

KBTU is the first and only
Kazakhstani university with
internationally accredited IT
programs by the U.S. agency, the
Accreditation Board for Engineering
and Technology



The Faculty of Energy and Oil and Gas Industry is a place where we care about preparing world-class petroleum engineers at all three levels of education: Bachelor, Master, and Ph.D. We strongly believe that our main asset is human capital. It's a challenging and important task to prepare people who would have the best education and who can work anywhere in the world. We are very happy to work at an institution which has a vision and strategy for the bright and the long-term future of this country. The energy sector is a key sector of the Kazakh economy. Our Faculty is contributing to the development of this sector not only in Kazakhstan; we also cater to the needs of the global energy industry.

We are optimizing our curriculum, so our students may have the knowledge that is relevant to the industry. The KBTU has an excellent Business School and well known Faculty of Information Technology, our students also take courses at those schools to have a broader understanding and more tools in their toolbox.



Bachelor Masters Masters Ph.D. 4 years 2 years 1.5 years 3 years

	Tycuis	- years	i.o years	Jeans
Petroleum				
Engineering				
Facilities				
Management				
Industrial				
Engineering			•	
& Project				
Management				

Programs are conducted together with Italian partners: Eni Corporate University, University of Basilicata, and coordinated both by KBTU and Eni Agip Karagachaganak.

#### **STUDY & RESEARCH**

Our teaching staff includes not only academics but also professionals who work or have worked in the Oil & Gas Industry for many years. We actively invite industry experts who advise us on our curriculum and programs. They also give lectures and share their field experience and case studies with our students.

Courses covered in the program:

- Introduction to Petroleum Engineering
- Drilling of Oil & Gas wells
- Reservoir Engineering
- Transportation of Oil & Gas
- Gathering and processing of well stream products
- Hydrodynamic modeling of a reservoir (simulation)
- The exploitation of oil fields





## INTERNSHIP & JOB OPPORTUNITIES

We actively work with energy companies, sustained interaction and collaboration with energy companies helps in finding an excellent internship and career opportunities for our students.

Our students and master students annually have an opportunity to get an internship abroad: Egypt (Zohr reservoir), Romania (Petromidia plant) and other regions – our partners' base of practice.

Our alumni work in the world recognized companies and work as experts in the following spheres:

- The usage of underbalanced drilling in combination with acid treatment, hydraulic fracturing, acid fracturing, including rotationstamping
- Analysis and application of anticorrosion mixtures
- Modern methods of disposal
- in polluted soils
- Modern technologies and technical materials for extracting heavy oil

World companies that recruit our graduates: Total, Shell, Schlumberger, etc.

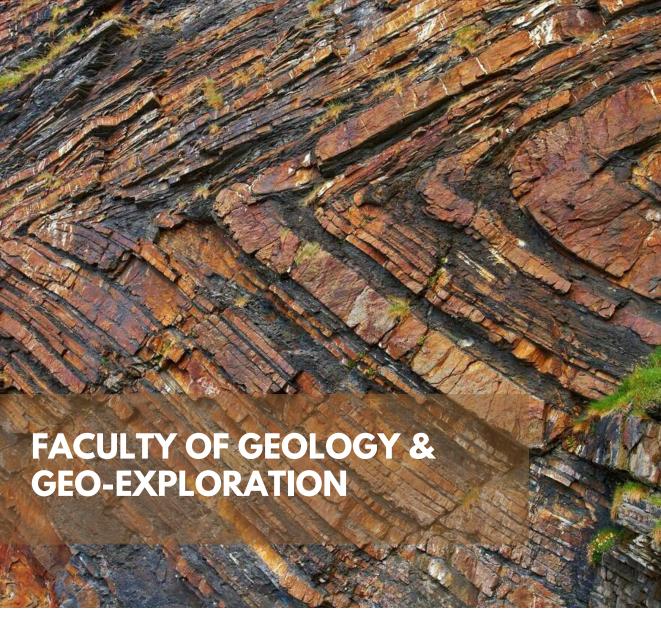












Studying at the Aaculty of Geology & Exploration on the educational program "Geology and exploration of mineral deposits" is so unique and multifaceted.

Geologists are engaged not only in the search for Oil & Gas but also to study other types of mineral deposits and determine the economic value of the field. It is considered that Geology is not a profession but a way of life.

We are waiting for creative, ambitious, going to the goal applicants who can achieve career and professional heights and take their rightful place in the development of the economy of your country.



<u>e</u>	Bachelor 4 years	Masters 2 years	Ph.D. 3 years
Geology of Oil & Gas			
Geological Survey,			*
Prospecting &			
Exploration of Solid	•		
Mineral Deposits			
Geology &			
Exploration of			
Mineral Deposits			
Geophysical Methods			
of Prospecting &			
Exploration Mineral			
Resources			
General & Regional			
Geology			

#### **STUDY & RESEARCH**

To increase the competitiveness of graduates the teaching staff uses the latest specialized software products and technologies actively involving students in research projects. Specialists of industrial organizations, professors of universities near and far abroad are involved in the educational process.

Courses covered in the program:

- Deposits and hydrocarbon deposits
- Exploration Geology
- Geochemistry
- · Geology of oil and gas
- Geology of solid minerals
- · Geophysics and Geostatistics
- Application in the search, exploration, and evaluation of deposits and energy resources.





#### **INTERNSHIP & JOB OPPORTUNITIES**

Graduates of KBTU receive privileged attention from our industrial partners.

Many of them while still being senior students pass an internship in leading companies such as Tengizchevroil, Schlumberger, KazMunaiGas, NCOC, PetroKazakhstan, Halliburton, KazAtomprom, Maersk and other.

International cooperation is one of the priority directions in terms of the development of the Faculty of Geology & Geological Exploration and an important aspect of ensuring the quality of education and its compliance with international standards.

The faculty maintains contact with oil companies and educational institutions in the United Kingdom, Austria, France, Italy, Germany, Russia, and other countries.













The Faculty of Information Technology was established in 2002 and now it is the largest Faculty of the Kazakh-British Technical University.

Thousand of our graduates are working in Kazakhstan and abroad.

FIT has become a very large family of like-minded and mutually connected professionals who are highly qualified and skilled.

These professionals are serving and participating in knowledge generation all over the world and at the same time are contributing to the growth and development of the companies they work and society as a whole.



	Bachelor 4 years	Masters 2 years (1+1)	Ph.D. 3 years
Information Systems	•	•	
Computer Systems & Software	•	•	
Automation & Control	•		
Informatics, Computer Systems & Control			•

BioInformatics - plan to open in 2020 together with Dundee University.

Information systems - plan to open in 2020 together with Loughborough University.

#### **STUDY & RESEARCH**

Education at FIT has become more flexible. Each student regardless of specialty gets the opportunity to choose elective courses from the following educational tracks:

Big Data Analytics

Cybersecurity

Digital Media

Mobile Development

Robotics

Computer-Aided Engineering

Computer Vision Technology

Full Stack WEB development

Information systems environment

Computer Graphics and Design

Data Communication & Industrial IT





# INTERNSHIP & JOB OPPORTUNITIES

During your study, you will have plenty of opportunities to pass an internship in the companies that are our partners and among which are large IT companies in Kazakhstan, banks, state and private enterprises.

All our graduates find a job and the annual job fair in KBTU is a platform for your first step to getting a job offer.

Our alumni are highly demanded specialists in many areas including:

- Fullstack Software Development
- Mobile App Development
- IT Project Management and Audit
- Networking and Cybersecurity
- Data Science and Analytics
- Industrial Automation and Robotics





The KBTU Business School has experienced tremendous development since the establishment of the university in 2001. We are proud of who we are today, what values we bring to society and the development of future leaders of Kazakhstan. Being the leader school in business education in the country we are continuously upgrading our content and delivery methods.

Our undergraduate and graduate programs are exclusively taught in English by Top International and Local Faculty and are recognized by professional bodies such as CFA, ACCA, and CIMA. Furthermore, we are glad to announce that the KBTU Business School is accredited by the prestigious ACBSP accreditation of the American Accreditation Council.



	Bachelor 4 years	Masters 1.5 & 2 years	Ph.D. 3 years
Management			
Project			
Management			
Supply Chain			
& Project			
Management			
Finance	•	•*	
Financial Analysis		•	
Accounting & Auditing	•		
Economics,			
Society &	•		
Technology			
Marketing	•		
Oil & Gas		<b>*</b> *	



Being a part of KBTU and having the vision for providing world-class education and learning in the heart of Almaty we are working hard on building the best quality partnerships with our individual and corporate partners both locally and internationally.

Courses covered in the program:
Business Planning
Business Communications
Business Development Strategy
Entrepreneurship
Human Resources Management
Marketing Research
Strategic Marketing Communications
Marketing and Social Media



<sup>\*</sup> MBA Finance

<sup>\*\*</sup> MBA/EMBA Oil & Gas



#### **INTERNSHIP & JOB OPPORTUNITIES**

During your study, you have plenty of opportunities to pass an internship in our base or base of our partners\*.

We have a dual degree arrangement with Geneva Business School at the undergraduate level.

Our graduate students take a class from the Harvard Institute of Strategy and Competitiveness designed by the global strategy guru Michael Porter and taught in KBTU Business School under license from Harvard University.

We have exchange agreements with Kozminski University in Poland, Reading University in the UK, Boston University in the USA and EADA Business School in Barcelona, Spain as well as Sejong University in Korea and the Technological University in Malaysia.

Our team of faculty and administrators have come together from the UK, Australia, Canada, the USA, and Kazakhstan to support the development of the economy and society by stimulating a high technology, entrepreneurial future for the Republic.

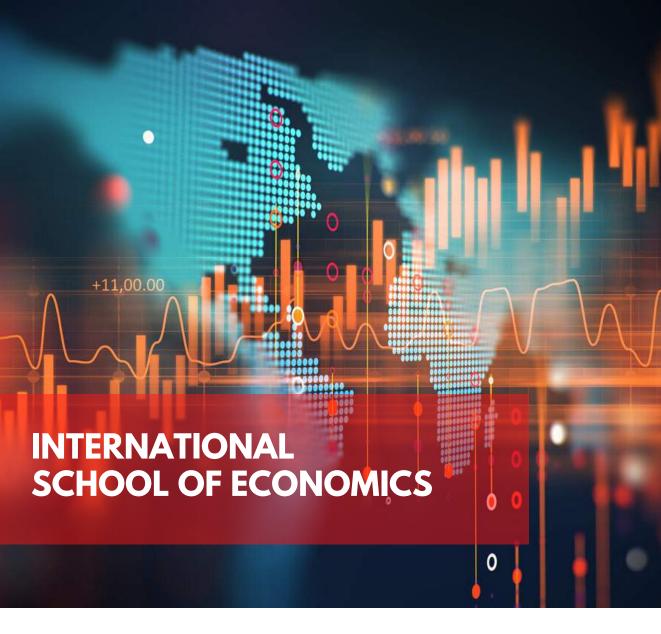
World companies that recruit our graduates: Big-4 (KPMG, EY, Delloite, Accenture), PWC, P&G, and other world-known companies.











The International School of Economics is a Recognized Teaching Center of the University of London. This provides you with a unique opportunity to obtain a degree from the University of London in Kazakhstan. You can study for the double degree programs in Mathematics and Economics, and Economics and Finance.

Financial Risk Manager: at ISE we have a partnership with the Astana International Financial Center where students study Financial Risk Management qualification as part of the Bachelor's degree. As a result, students who choose this route graduate with a KBTU Degree, a University of London Degree and a professional FRM academic qualification.



Bachelor 4 years	x2 degree		
	UNIVERSITY OF LONDON	CORRESPONDING DEGREE IN KAZAKHSTAN	
Economics	•	•	
Economics			
& Finance			
Mathematics			
& Economics			
Computer &			
Mathematical			
Modeling			
Information			
Systems		•	

**Achievements:** Some of our students have been named as among the best students in the World on the Joint LSE and University of London program.

#### **STUDY & RESEARCH**

Students gain Professional qualifications such as Financial Risk Management.

All courses are conducted by our leading professors and all study materials are accessible in our library. Courses covered in the program:

- Introduction to Economics
- Statistics; Econometrics
- Industrial Economics
- Ouantitative Finance
- Macro/Microeconomics
- Algebra; Calculus
- Corporate Finance
- and many other courses.





# INTERNSHIP & JOB OPPORTUNITIES

ISE programs enable our graduates to seek employment in the following fields: Banking, Big Data, Logistics, AIFC.

All our graduates find a job and the annual job fair in KBTU is a platform for your first step to getting a job offer.

Our students have internships and our alumni work in the world recognized companies such as City Bank, McKinsey, Big-4 accounting firms, etc.

Our alumni continue their studies at the graduate programs at UCLA, University of Boston, American University, George Washington University, James Madison University, Duke University, LSE and HSE in Moscow.



The Kazakhstan Maritime Academy was established in 2012 at Kazakh-British Technical University in Almaty. It was sponsored by the company LLC Tengizchevroil from the very start.

The prerequisites for the creation of the KMA were directly related to the strategic development of the Republic of Kazakhstan. Transportation of oil and other products across the Caspian Sea from Kazakhstan began several years ago. Also, Kazakhstan was striving to become a maritime state both in the Caspian region and beyond. Another important reason that prompted the creation of the Kazakhstan Maritime Academy was the Law of the Republic of Kazakhstan "On Merchant Shipping" according to which by January 1, 2020, the senior officers (captains, chief officers, and chief engineers) sailing on ships under the Kazakhstan flag must be the citizens of Kazakhstan. The KMA was opened to meet international maritime standards and to eliminate the shortage of qualified seafarers in Kazakhstan.



	Bachelor 4 years	Masters 1.5 years
Marine	22.	
Engineering		
Sciences		
Nautical Sciences		
Offshore Planning		
and Shipping		
Transport		
Planning and		
Engineering		

KMA at KBTU is the first and the only Kazakhstani higher educational institution that fosters internationally recognized seafarers.

#### **STUDY & RESEARCH**

During the training students receive extensive knowledge in the field of marine sciences and among them we can distinguish subjects such as:

- Maritime Navigation, Maritime Astronavigation
- Electronic Navigation (including training on the simulator ship navigation bridge)
- Meteorology
- Cargo management
- Theory of ship control and navigation safety
- Marine power plants Steam plants/turbines
- Auxiliary ship units
- Automation and process control (including the use of the simulator for ship engineers)
- Electrical Engineering and Electronics Basics





# INTERNSHIP & JOB OPPORTUNITIES

KMA teachers have deep theoretical knowledge in their specialties, extensive practical experience working on various vessels and in various regions of the oceans.

KMA teachers are constantly improving their skills in close cooperation with the partner university from the Netherlands - STC Rotterdam. KMA is provided with all necessary educational, practical materials as well as advanced simulators and laboratories

To become Ship's Captain is the main goal of each graduate. Education in Nautical Sciences is required to obtain this position. Marine Engineers, in turn, are the direct organizers of the vessel's energy supply and auxiliary machinery; they keep the vessel's engine in the right modes, control and regulate electrical equipment, and much more. KMA graduates work as Deck Officers, shipbuilders and manage the maintenance of the ships, ship electricians, mechanics, Chief Officers, and Chief Engineers.



Center of Chemical Engineering provides the student new knowledge, opportunities to experiment and learn and explore the world of science. Our programs are licensed by the international agency BTEC.

Our Bachelor's program is recognized as the best in Kazakhstan for the last 8 years by the Independent Kazakhstan Agency for Quality Assurance in Education (IQAA) in its annual ratings.



	Bachelor 4 years	Masters 2 years	Ph.D. 3 years
Chemical	3-3	-	
Technology			
of Organic			
Substances			
Chemical			
Technology			
of Inorganic			
Substances			
Petrochemistry			
Chemical			
Technology of			
Industrial &			
Biopolymers			



During your study, you get knowledge in deep using laboratories at KBTU and our partners.

All courses are conducted by our leading professors and all study materials are accessible in our library.

Courses covered in the program:

- Modern methods in Gas Purification and Refining
- Modern Chemistry and Engineering of Polymer
- Catalytic methods in fine Organic synthesis
- Modern methods of corrosion protection
- Oil and Gas Deep Refining
- Organometallic Chemistry
- Advanced Modeling of Chemical-technological Processes





### **INTERNSHIP & JOB OPPORTUNITIES**

Internship of students and undergraduates of Chemical Engineering is held in leading research centers of universities near and far abroad:

- Sejong University (Korea)
- University Sains Malaysia (Malaysia)
- Texas Tech University (USA)
- Federal Polytechnic School of Lausanne (Switzerland), etc.

Chemical Engineering graduates successfully work in large national and foreign companies: KazMunaiGas, TengizChevroil, NCOC, Petrofac (UAE), Atyrau Oil Refining, Schlumberger, Karachaganak Petroleum Operating, Medherant (British Pharmaceutical Company).

You can continue your study at the master's and doctoral programs of the best universities in the world: KTH Royal Institute of Technology (Sweden), Saint-Etienne (France), Tokyo Institute of Technology (Japan).







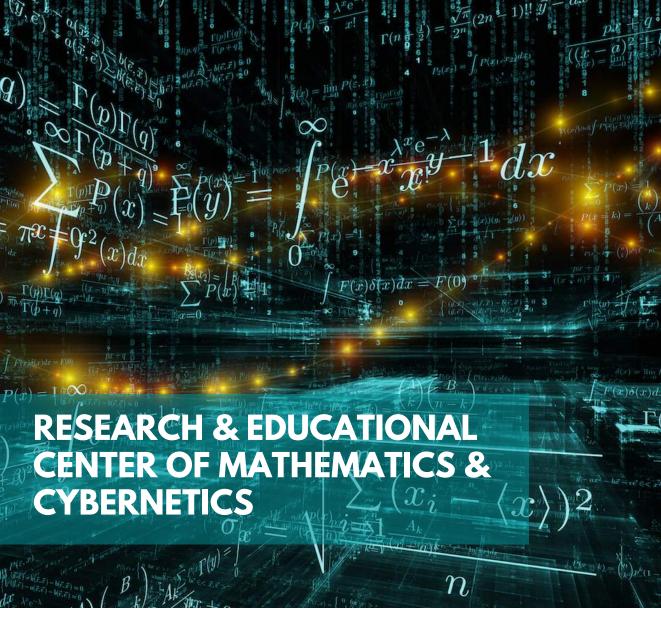








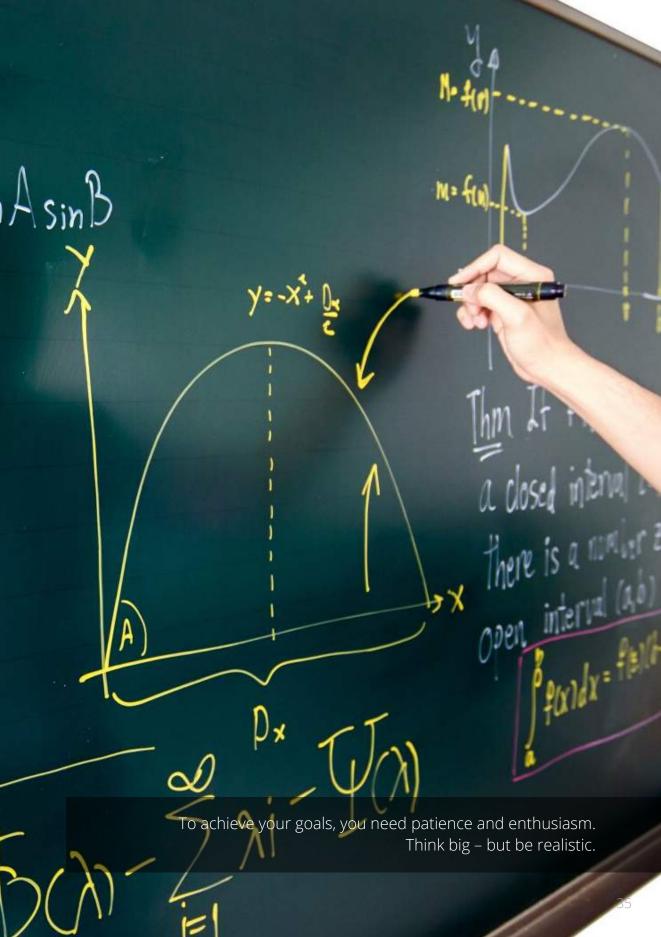




Knowledge and degree in mathematics and applied mathematics opens doors to a confident and successful career because mathematics is the foundation of all sciences. RECM&C is one of the young faculties of Kazakh British Technical University.

We are proud of our strongest mathematical school in Kazakhstan and Central Asia. During the study, our students receive fundamental knowledge in mathematics and its various applications, practice high-performance computing and participate in research seminars and research projects.

Our students have the opportunity to study optimal management and learn to make effective management decisions.



### **ACADEMIC PROGRAMS**

	Bachelor 4 years	Masters 2 years	Ph.D. 3 years
Mathematical			
& Computer Modeling	•	•	•

We are proud of our strong faculty and popular programs. While studying at the SMC, students gain fundamental knowledge of mathematics and its various applications, practice high-performance computing, and participate in research seminars and projects.



Our Center provides effective teaching and raises your basic knowledge in Math up to a professional level. All courses are conducted by our leading professors well known in Europe, the USA, and Russia.

Courses covered in the program:

- •The deep connection of mathematical theory with applied problems and the need for a mathematical apparatus
- •System approach and technical thinking (visual-figurative-intuitive, analytical, logical, scientific, spatial)
- •Intensive research work on the areas of applied mathematics





# INTERNSHIP & JOB OPPORTUNITIES

Most graduates of our faculty continue their studies abroad at leading universities in the world.

Graduates of the school of mathematics and cybernetics work in the field of:

Higher educational institutions and research centers

- IT companies
- Financial firms
- Commercial banks
- Logistic companies
- Big4 and others

World universities where students are studying Ph.D. or as researchers and companies:











Scientific and Educational Center for Alternative Energy and Nano-technology was opened in the Kazakh-British Technical University on May 2, 2011, under the guidance of Professor Kair Kh. Nussupov. In October 15, 2018 transformed into the Scientific and Educational Center for Alternative Energy and Nanotechnology.

Center's activities include the development of a complex of technologies for the production of solar cells and solar modules, both terrestrial and space-based; development and production of wind turbines based on our patents; development of basic ion-beam installations (accelerator technology, etc.) and electron guns.



### **ACADEMIC PROGRAMS**

	Masters 2 years	Ph.D. 3 years
Nanomaterials &		
Nanotechnologies	•	
Materials Science		
& Technology of		
New Materials		

Scientific and Educational Center for Alternative Energy and Nano-technology involves students and researchers to international projects:

- "Synthesis of thin diamond films in highfrequency discharge plasma at high substrate temperatures".
- "Formation of the structure and modeling of the parameters of amorphous and crystalline SiCx films grown by physical and chemical methods for solar technology and nanoelectronics".

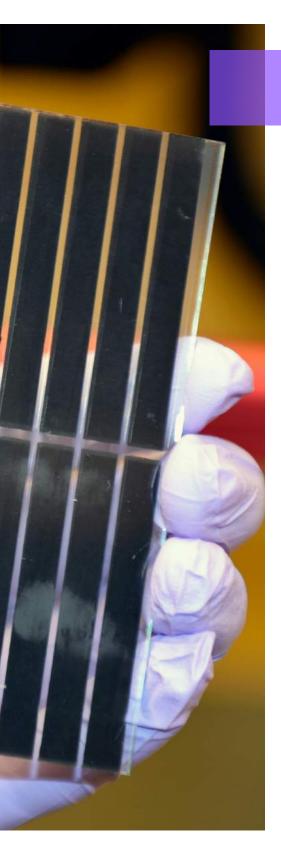
#### **STUDY & RESEARCH**

During your study, you get knowledge in deep using laboratories at KBTU. Kazakhstan received a patent and a positive decision to grant a patent to 38 countries in Europe and America. Currently operating on the shores of Lake Kapshagay.

Courses covered in the program:

- Physicochemical Foundations of Nanotechnology
- X-ray scattering and IR spectroscopy for the analysis of nanoscale materials and structures
- Methods for producing nanomaterials
- Experimental methods for studying nanomaterials and nanostructures
- Introduction to Nanoengineering
- Nano dispersed materials and surface phenomena





# INTERNSHIP & JOB OPPORTUNITIES

Most graduates of our faculty continue their studies abroad at leading universities in the world.

Graduates of the school of mathematics and cybernetics work in the field of:

Higher educational institutions and research centers

- IT companies
- Financial firms
- Commercial banks
- Logistic companies
- Big4 and others

World universities where students are studying Ph.D. or as researchers and companies:









### **OTHERS**

**Institute of Chemical Sciences** 

Institute of Fuel Catalysis and Electrochemistry

Institute of Engineering and Information Technologies

Laboratory of Nanotechnology

Laboratory of Oilfield and Colloid Chemistry

Laboratory of Innovative Developments of Electronics

Laboratory of Intelligent Systems

# ENTRY REQUIREMENTS

		Bachelor programs	Master programs	Ph.D. programs	
700	IELTS/TOEFL score	4.5 - 5.5	5.5 - 6.0	5.5 - 6.0	
1	Subject pre-requisites	math	specific by programs		
Ŋ	Online interview	successful interview on general topics using Skype, WeChat, WhatsApp	successful interview by subject are using Skype, WeChat, WhatsApp		43
	Approximate	from	from	from	711-11-
	cost per year	\$4800 USD	\$5000 USD	\$4000 USD	

#### **Remarks:**

- We have discounts under separate conditions, please email us.
- Applicants from the following countries may apply for international scholarships: Afghanistan, Tajikistan, China, Kyrgyzstan.
- Please find out more about the application procedure at the Embassy of Kazakhstan in those countries.

# **ACADEMIC CALENDAR**

2020-2021

ű	Orientation week	August 13-17
٩	Start of the semester	August 19
d	Constitution Day of the Republic of Kazakhstan	August 19
1	Quarter 1 (Mid-term - week 8)	October 9-14
H	Quarter 2 (End-term - week 15)	November 27 - December 2
١	Day of the First President of the Republic of Kazakhstan	December 1
ľ	The end of the semester	December 2
	Examination session of the semester	December 4-23
	Independence Day of the Republic of Kazakhstan	December 16-17

S	Start of the semester	January 13
	Quarter 1 (Mid-term - week 8)	February 26 - March 3
P	International Women's Day	March 8
	Nauryz Holidays	March 21-23
K	Quarter 2 (End-term - week 15)	April 16-21
п	The end of the semester	April 21
ы	Examination session of the semester	April 23 - May 12
N	Holiday of Unity of Kazakhstan people	May 1
	Defender of the Motherland Day in Kazakhstan	May 7
G	Victory Day	May 9

# INTERNATIONAL STUDENTS

### LETTER OF INVITATION FOR STUDY VISA (C9)

To have a letter of invitation, please fill in the form that will be sent to you once when you contact the International Cooperation Department of KBTU and please send it electronically. The International Cooperation Department will send back to your e-address a scanned letter of invitation with the reference number issued by the Migration Police of the Republic of Kazakhstan.

# SPECIFICATIONS AND REQUIREMENTS FOR VISA C9 TO KAZAKHSTAN

To obtain the study visa C9 to the Republic of Kazakhstan you need to submit the following documents to the Embassy of Kazakhstan in own country:

- Application form, fully completed and signed by the applicant
- 2. Valid passport with one full blank page to affix the visa (Please note that the passport must be valid for at least six months after visa's expiration date)
- 3. Two passports sized photos
- 4. Visa cost (Visa fee will depend on the country)
- 5.A letter of invitation with the reference number

# LEGALIZATION OF YOUR STAY IN ALMATY CITY WILL CONSIST OF THE FOLLOWING STAGES:

- Arranging a letter of invitation through the University
- Obtaining a study visa
- Arranging registration of your passport at the Migration police through the University immediately after arrival in Almaty city (within 2 days of arrival)

FOLLOWING REGULATIONS FOR FOREIGN CITIZENS ON STAYING IN THE TERRITORY OF THE REPUBLIC OF KAZAKHSTAN ALL HIGHER EDUCATIONAL INSTITUTIONS ARE RESPONSIBLE FOR:

- arranging a letter of invitation for the 1-year students to obtain a study multiple visa category C9 from the country of arrival (based on KBTU Rector's Order on enrollment or the transfer from another university)
- arranging passport registration of foreign students at Migration Police for the whole period of study
- arranging an exit visa by the dismissal of the student from the university

### STUDENT'S FEEDBACK

I am Irfan Ullah from Pakistan and am currently MBA Oil and Gas student at KBTU Business School. My first contact with KBTU dates back to September 2019. As my Background is from oil and gas industry and due to my keen interest in the oil and gas sector, I wanted to pursue a management degree in the same field and KBTU ranked at the top of my list because:

- 1) KBTU's strong link with the industry.
- 2) International faculty with immense industry experience.
- 3) Affordability of education and
- 4) Kazakhstan's vast Oil and Gas sector hosting many big international organizations.

Generally, my experience as an international student has been quite pleasing. As an international student, you always think about your living expenses. Let me tell you, Almaty is one of the least expensive cities in the world. Living, traveling, and food are not on the expensive side, I am living in the KBTU dormitory and the environment and services are quite a fascinating. We also have the opportunity to participate in different student clubs and societies.

KBTU has a super-efficient and effective administrative structure that goes beyond the enrolment procedure. The competent staff is also very helpful with issues to do with official documents such as student permits and other procedural issues.

Well in advance of my arrival they had provided me with practical information and guidance, including student residences and particular renting rooms to apply to. Upon arrival, we were welcomed and properly guided through a well-organized orientation.

As I progress with my studies, I mostly appreciated courses and classes being interactive and not purely theoretical, with opportunities for active participation in class discussions, presentations, essay assignments and participation in conferences. The working language is exclusively in English.

The professors, either locals or internationals are very renowned and highly esteemed in their field. The faculty is friendly and is open to share their experience, contacts and make sure their availability for student quarries.

The quality of life and the vast professional and academic activity attract a great number of expats for work or studies. Personally, in the context of my studies, I had the opportunity to gain substantial professional experience in my area of interest. So far, I have been attending the Society of Petroleum Engineers lectures and will be having an internship at the end of the program to gain some practical experience.

**Irfan,**MBA Oil & Gas

### **STUDENTS**

#### STUDENT DORMITORY

For non-resident and international students in need of housing KBTU provides places in our State-of-Art Student Residence.

It is not an ordinary student residence. It is like a real home with very comfortable and clean rooms, sitting rooms, green open spaces in a quiet area. Student Dormitory has excellent living conditions and superb sanitary services.

Residence sections include one, two, three and four bedrooms for undergraduate, postgraduate and doctoral students.

Living cost per month is around 140 USD and includes room rent, services charges, and utilities. International students wishing to stay in the KBTU student residence must indicate to the international office about reserving a place at the student residence as places are limited. The international office will provide list requirements for finding a place in the student residence.

### **ACCOMMODATION**

#### **FACILITIES**

**24-hours security** All the student housing spots are under CCTV

surveillance cameras and security personnel. Each building has its entrance card non-identical to the rest

Wi-Fi Rooms have Internet cables launched and Wi-Fi

everywhere around the campus.

2 cafes One for 12 seats, the other for 60 seats (the menu is

prepared in consultation students)

**Reading rooms** We have a library and reading rooms with a variety of

literature and periodicals.

**Indoor and outdoor** Gym, on-campus football fields are available for students'

**sports facilities** active free time-spending.

**Medical assistance** In case a student needs help whenever it is needed medical rooms are equipped with necessary provisions

to get it on time

to get it on time.

### **ACADEMIC**

All students can study under exchange agreements in our partner universities

Azerbaijan ADA University

Azerbaijan State Oil and Industry University

Baku Higher Oil School

Belarus The Belarusian State University of Informatics and Radioelectronics

Bulgaria Technical University

The University of Economics

China University of Petroleum Shanghai Polytechnic University

The Shanghai University of Finance and Economics

Czech Republic Masaryk University

Technical University of Liberec

VSB Technical University of Ostrava

France Epitech

Paul Sabatier University

Special Military School of Saint-Cyr

University of Lorraine

Germany Hochschule Furtwangen University

Mercator School of management University of Duisburg-Essen

Greece National Technical University of Athens

Italy University of L'Aquila

Japan Kyoto Institute of Technology

Lithuania ISM University of Management and Economics

Malaysia The Asia Pacific University of Technology and Innovation

Universiti Sains Malaysia

University Technology of Malaysia

Poland Cracow University of Technology

Kozminski University

Portugal University of Coimbra

Republic of Korea Gwangju Institute of Science and Technology (GIST)

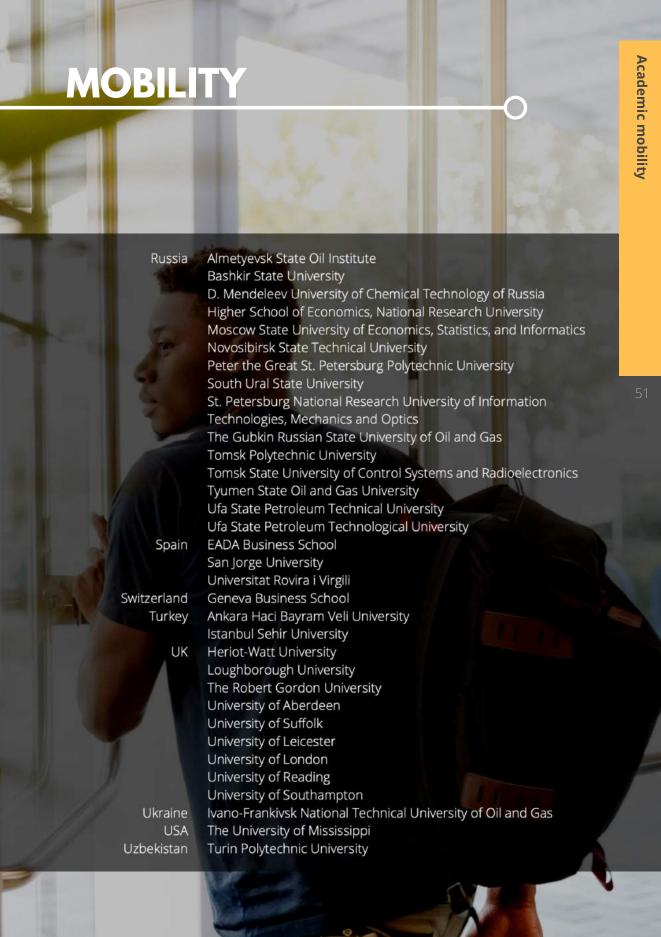
Sejong University

Soongsil University

Romania Babees-Bolyai University

Petroleum Gas University of Ploiesti

University of Bucharest



### **STUDENT**

#### STUDENT COUNCIL

The KBTU Student Government is the elected body of KBTU students. Every fulltime KBTU student automatically becomes a member of the KSG and is eligible to vote in the elections. The KSG elections are held once a year during which the KBTU students elect their representatives. The KSG represents all students of the KBTU and voices students' concerns on matters that students consider important. The KSG also works with the student clubs in the promotion and implementation of their projects and activities.

### CLUBS AND COMMUNITIES

At KBTU every student can find a student organization of interest or open their organization.

### STARTUP INCUBATOR

The KBTU Startup Incubator works with the students and helps to accelerate business ideas and implement their projects and prototypes.

# COMMUNITIES

#### **SCIENCE**

@s3.kbtu S-Cubed
@kbtu\_seg SEG
@kbtu\_spe SPE

#### **CREATIVITY**

@arthouse\_kbtu Art-House Sorority B-kesh

#### **CHARITY**

@unit\_kbtu Unit

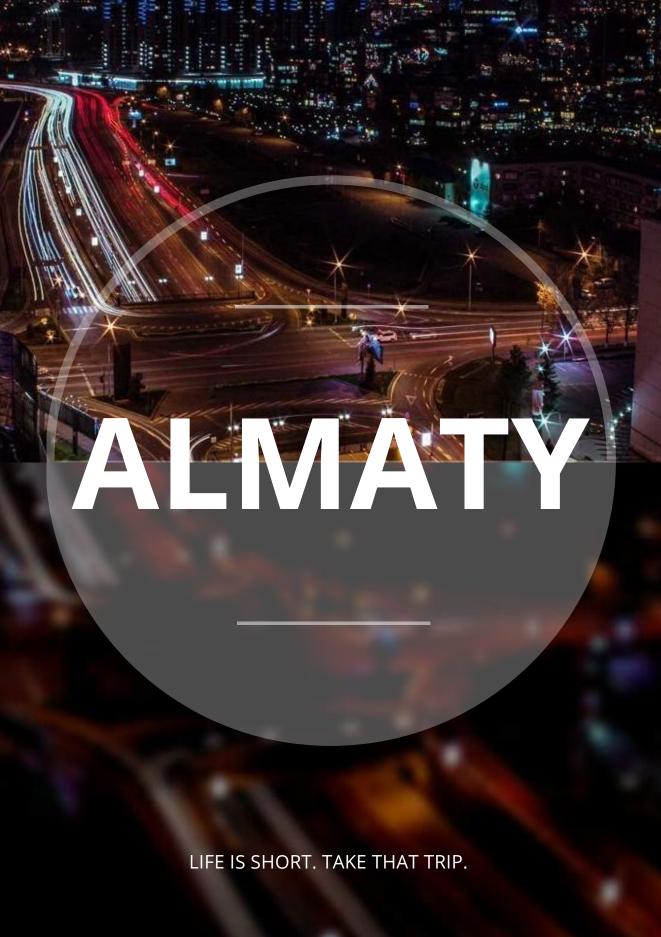
#### INTELLECTUAL ACTIVITY

@brain\_kbtu Elite club @idc\_kbtu IDC Club @parasat\_kbtu Parasat

### **ENTERTAINMENTS**

@bigcitylightskbtu
 @faces\_kbtu
 @alive\_students
 @profit.kbtu
 @crystal\_kbtu
 @funlifekbtu

Big City Lights
Faces Group
Alive Students
ProFit
Crystal
FunLife





### **EXPLORE**

#### **GROCERIES & SHOPPING**

Canteens and national restaurants:
MADENI Space, Basilic, Dastarkhan,
Qaganat, Saebiz, PerekuCity, Palau
and Izumi. Two apps that will not let
you get lost in the city are Google
Maps and 2GIS.
We got many modern malls shops to
visit: Esentai Mall, Aport Mall, Colibri
Mall, Globus, Ramstore All In,
DostykPlaza, Mega Park, Mega AlmaAta. You can read more detailed
information on the
website visitalmaty.kz.

#### TRAVEL AGENCIES

Travel agencies can offer tours to the Big Almaty Lake, Ile-Alatau National Park, Great Charyn Canyon, and Hot Spring Water. However, you can enjoy your time inside the city. You can visit Kok-Tobe Mountain, Medeo/Shimbulak Mountains, First President Park, Gor'kiy Park, Arbat.

#### **LOCATION AND HISTORY**

Almaty, formerly known as Alma-Ata and Verniy, is the largest city in Kazakhstan with a population of more than 2 million people. It is Kazakhstan's largest metropolis, scientific and educational, cultural and historical, economic and financial, banking and industrial center. Almaty is located in the south-east of Kazakhstan at the foot of the northern of Tien Shan ridge - Zaili Alatau.

#### CLIMATE

The climate in Almaty is a humid continental climate with hot summers and cold winters. It is characterized by the influence of mountain-valley circulation. This is especially evident in the northern part of the city located directly in the transition zone of the mountain slopes to the plains.

### THE CITY

#### LOCAL TRANSPORT

In Almaty, you can travel on foot, by car/taxi, and bicycle. Within the city, you can reach virtually anywhere by bus, trolley, and subway. Buses and trolley run from 6 are to 10 pm. A ride costs 40 tng if you use student's travel «OḤAЙ» transport card or 150tng in cash. You can visit the dean's office to get a student's travel card. You can track the location of busses in the mobile app: CityBus. Two more apps that will not let you get lost in the city are Google Maps and 2GIS, AlmatyBike.

### INTERNET AND MOBILE OPERATORS

You can buy Kazakhstan phone numbers in the Altel, Tele2, Beeline, Kcell, Activ service centers or in the Technodom, Sulpak, Tsum electronic shops.

### CINEMAS, THEATRES, AND OPERA HOUSES

There are plenty of entertainments in the cultural center of Kazakhstan. Cinema theatres, such as Bekmambetov Cinema and Kinopark11 Esentai. You can get many discounts on a large cinema chain in Kinoparks and Lumiera Cinema each Monday and Tuesday. Kinopark11 Esentai shows movies on different languages and with subtitles. You can find a schedule on the official websites: kino.kz or kino park.kz.For lovers of cultural pastime, the city of Almaty offers to visit: M. Auezov State academic Kazakh Drama Theatre, AbayState Academical Opera and Ballet Theatre, Lermontov State Academic Russian Drama Theatre, N.Sats State Academic Russian Theatre for Children and Youth. You can find a schedule on the official website: tiketon.kz.

### **CONTACTS**

#### INTERNATIONAL COOPERATION DEPARTMENT

INTERNATIONAL STUDENT CENTER OF CONSULTING CONTACTS: POSTGRADUATE STUDIES:

study.international@kbtu.kz postgrad@kbtu.kz