INTERNATIONAL COOPERATION BETWEEN FRANCE AND KAZAKHSTAN IN THE FIELD OF HIGHER EDUCATION

ACADEMIC MOBILITY OF KAZAKHSTANI STUDENTS

In 2022, 101 students of RK (ENU – 1, KazNU – 31, KazNMU – 1, KazNPU – 9, ZHENPU – 3, AIMU – 27, KAZUMOIMYA – 1, MUA – 1, KIMEP – 19, UMB – 2, KBTU – 3, MUIT – 1, Narkhoz - 2) passed academic mobility training in French universities (ESC Rennes Business School, EU Business School, Excelia Group, Graduate School of Management, Institut Jean Lamour, Pôle Universitaire Léonard de Vinci, University Gustave Eiffel, University of Poitiers, Catholic University of Lille, IESEG School of Management, Toulouse Business School, University of Lorraine, University Perpignan Via Domitia). Mainly in the field of Business, management and law, Pedagogical Sciences.

ACADEMIC MOBILITY OF FRENCH STUDENTS

In 2022, 17 French students (Excelia Group – 3, IESEG School of Management – 2, Sciences Po Bordeaux – 11, University of Toulouse – 1) studied at AlMU – 4, KazGUU – 2, KazNU – 11 in the specialties of International Relations – 12, Management – 5.

INTERNATIONAL STUDENTS

In the 2022-2023 academic year, 3 students from France are studying at KazNPU. Abay is in the 4th year of bachelor's degree in the specialty 6B04202 International Law: European Law and International Law and 2 students at KIMEP in the 1st year in the specialty International Relations.

ACADEMIC EXCHANGE OF TEACHING STAFF

In 2022, the academic exchange of teaching staff between Kazakhstan and France was carried out in the following OVPO:

- Gumilev ENU and Cot d azur (academic mobility 1 kaz. Teaching staff in offline format)
- - Toraigyrov University and the University of the Cote d'Azur (academic mobility 5 kaz. PPS in offline format)
- Kazumoimya named after Abylai Khan and the University of Perpignan via Domitia (academic mobility 5 kaz. Teaching staff in online format)
- MUIT and the University of La Rochelle (academic mobility 1 kaz. PPS in offline format)

- Almaty Management University and Gustave Eiffel University, (academic mobility 2 kaz. Teaching staff in online format)
- Almaty Management University and the Embassy of France in Almaty, Skema Business School (academic mobility 2 fr. Teaching staff in online format)

In total, 14 PS from Kazakhstan participated in the academic exchange programs with France in the online format and 2 teaching staff from France.

ATTRACTING SPECIALISTS FROM FRANCE

In 2022, 25 specialists from France were involved in teaching in 6 OVPO of Kazakhstan, 22 of them at the expense of extra-budgetary funds (Table 1), 3 specialists at the expense of the republican budget (Table 2). Of these, 18 are in offline format, 7 are in online format.

- In the context of OVPO:
- national 17 people,
- state 1 person,
- JSC 6 people,
- private 1 person.
- High-quality staff of specialists from France:
- PhD 4 people,
- Doctor of Sciences 20 people,
- Master of Sciences 1 person.

Visiting teachers from France specialize in the following areas of education:

- Pedagogical sciences 2 people,
- Arts and Humanities 2 people,
- Business, Management and Law 8 people,
- Natural Sciences, Mathematics and Statistics 10 people,
- Engineering, manufacturing and construction industries 2 people.,
- Healthcare 1 person .

Table 1. Storage at the expense of extra-budgetary funds in the context of OVPO

| Nº | Name of OVPO | Name of the foreign university/orga nization | Tot al nu mbe r | Academi c degree, title | Direction | Online/of fline format |
|----|--------------|--|-----------------------------|-------------------------------|-------------|------------------------|
| 1 | L.N.Gumilyov | University of | 1 | Master of | 01 | offline |
| | ENU | Grenoble-Alpes | | Science | Pedagogical | |

| | | | | | sciences | |
|---|--|---|---|----------------------------|---|-----------|
| 2 | Al-Farabi KazNU | Gustav-Rosi Institute, DNA Repair Laboratory | 5 | Doctor of Science | 05 Natural sciences, mathematics and statistics | online |
| | | Aix Marseille University | | 2 Doctor of Sciences | 07 Engineering, manufacturing and construction industries | 2 online |
| | | University of Strasbourg | | 2 Doctor of Sciences | 02 Arts and Humanities | 2 online |
| 3 | Kazakh National Pedagogical University named after Abai | University of Strasbourg | 8 | 2 Doctor of Sciences | 04 Business, Management and Law | 2 offline |
| | | Sorbonne University Paris Cite | | 2 Doctor of Sciences | 04 Business, Management and Law | 2 offline |
| | | University of Aix-Marseille | | 2 Doctor of Sciences | 04 Business, Management and Law | offline |
| | | University of Lorraine | | 2 Doctor of Sciences | 04 Бизнес, управление и право | offline |
| | | University of Poitiers | | 2 Doctor of Sciences | 04 Business, Management and Law | 2 offline |
| 4 | Karaganda Medical University | Life Scinces Ledership School, Antony France | 1 | 2 Doctor of Sciences | 10 Healthcare | online |
| 5 | Suleiman Demirel University | SDU | 1 | PhD | 01 Pedagogical sciences | online |
| 6 | Kazakh Agrotechnical University named after S.Seifullin | АгроПарижТех | 6 | 6 Doctor of Sciences | 05 Natural sciences, mathematics and statistics | 6 offline |
| | IN TOTAL | 22 | | | | |

Table 2. Memory at the expense of RB in the context of OVPO

| Nº | Name of OVPO | Name of the | Tot | Academi | Direction | Online/of | | | |
|----|--------------|-----------------|-----|-----------|-----------|-----------|--|--|--|
| | | foreign | al | c degree, | | fline | | | |
| | | university/orga | nu | title | | format | | | |

| | | nization | mbe | | | |
|---|-----------------|---|-----|------------------|---|---------|
| 1 | Al-Farabi KazNU | Institute of Light and Substance Lyon National University of Applied Sciences | 3 | Doctor of PhD | 05 Natural sciences, mathematics and statistics | offline |
| | | Ecole National | | Doctor of PhD | 05 Natural sciences, mathematics and statistics | offline |
| | | University of Orleans | | Doctor of PhD | 05 Natural sciences, mathematics and statistics | offline |
| | IN TOTAL | 3 | | | | |

INTERNATIONAL AGREEMENTS

27 Kazakhstani OVPO have signed **84** agreements with French **educational organizations** in the field of science and education, exchange of teaching staff, researchers and students, academic mobility of students, holding competitions, conferences, co-supervision of master's and doctoral dissertations.

At the same time, **5** OVPO participate in **8** international projects for the implementation of joint educational and scientific projects together with partners from France (Table 1).

4 Kazakhstani OVPO together with partner universities are implementing **8** double-degree programs (hereinafter referred to as DDP), of which **4** DDP are in English. The contingent of students in road accidents for 2022 is **127** people (Table 2).

Table 1 - International projects

| Name of the Kazakh university | Name of the international project in English | Name of the international project in Russian | Specify the project type: joint research project / educational project, etc | Country | University | Subject / Direction of the project | Project start date | Project end date | The work done within the framework of the project |
|-------------------------------------|--|---|---|---------------------|---|--|-----------------------|--|---|
| | | | | | | Проект призван | | | |
| Al-Farabi KazNU | «Digital Humanities in the Republic of Kazakhstan: local solutions for global problems» | "Digital Humanities in the Republic of Kazakhstan: local solutions to global problems" | Educational project | Эстония, Франция | Университе Экс- Марсель, Таллинский технологический ниуверситет | раскрыть актуальные вопросы Digital Humanities, философские и культурные аспекты цифровых гуманитарных наук, новое видение развития гуманитарных дисциплин в период новой эпохи. | 2020 | 2023 | Чтение лекций по вопросам социально-гуманитарного направления в цифровом пространстве. Мобильность студентов и академического персонала КазНУ |
| Al-Farabi KazNU | "Master's Degree in Linguistics and Methods of Teaching French as a Foreign and Second Language". | "Master's Degree in Linguistics and Methods of Teaching French as a Foreign and Second Language". | Educational project | France | Le Fonds de solidarité pour les projets innovants (FSPI) | Methods of teaching French as a foreign and second language | 2021-2022 | University of Clermor scientific project has and sent, the receive use of methodologi project in teach | also been developed d score is 17/20. The cal materials on the ing French as an k was carried out. |
| Al-Farabi KazNU | "The Completion of Eurasia: Logistic Rapprochement or Diplomatic Differences after Afghanistan's Historic Turn?" | "The Completion of Eurasia: Logistic Rapprochement or Diplomatic Differences after Afghanistan's Historic Turn?" | Joint scientific project | France | Foundation of France Sefassil | The study of diplomacy and foreign policy of the Eurasian countries in the context of geopolitical changes | 2021 | 2022 | The chapters for the collective monograph were prepared and submitted to the editorial office - 10 teachers of the department. Preparations have been made for an international scientific conference in Le Havre (France) |
| Al-Farabi KazNU | "Supporting the system of teaching French for professional | "Support of the French language teaching system for professional purposes 2021". | Educational project | France | International Agency of Universities of Francophonie AUF | Project within the framework of a regional request - (to attract a foreign | 2021 | 2022 | Support of the French language teaching system. According to this |

| | purposes 2021". | I | | Ì | 1 | lecturer) | İ | | project, lecturer |
|---------------|----------------------|---------------------------|---------------------|-------------|-----------------------|---------------------------|------------|---------------------------|---------------------------------------|
| | Puipo300 2021. | | | | | locturor, | | | Jeremy Longeo |
| | | | | | | | | | taught French ar |
| | | | | | | | | | English to FMO |
| | | | | | | | | | students, and als |
| | | | | | | | | | , |
| | | | | | | | | | conducted a |
| | | | | | | | | | discussion club in |
| | | | | | | | | | French with FMC |
| | | | | | | | | . " | students. |
| Eurasian | Triggering | "Stimulating innovative | Joint educational | Kazakhstan, | Technical | Development of | 15.01.2021 | An audit was conduct | |
| National | innovative | approaches and | project | Uzbekistan, | University of Kosice | entrepreneurship skills | 15.01.2024 | readiness of universition | , |
| L.N. Gumilyov | approaches, | entrepreneurial skills of | | Tajikistan, | ASTRA | and improvement of | | was prepared. Also, | |
| University | entrepreneurial | students through | | Slovakia, | University of | employment services | | quo in the field of entre | |
| | skills and attitudes | creating conditions for | | France, | Applied Sciences | | | in universities and t | he gaps between the |
| | in HEI learners | employment of | | Austria | BFI Vienna | | | needs of the labor ma | rket for future skills a |
| | through creating | graduates in Central | | | Universite Cote d | | | the provision of entre | epreneurship training |
| | the favourable | Asia" | | | ENU L.N.Gumilyov | | | potential mismatch of | knowledge and skil |
| | conditions for | | | | Toraigyrov | | | and a Report on the | |
| | graduate's | | | | University | | | | gh career services, |
| | employability in | | | | ASU named after | | | employment opport | |
| | Central Asia" | | | | H.Dosmukhamedov | | | services in univers | |
| Kazntu im. | ACeSYRI | Advanced Training | Joint scientific | Poland, | | of Zilina (Slovakia) | January | January 15, 2023 | Creation of a lor |
| Satpayeva | Advanced Centre | Center for graduate | project Informatics | Slovakia, | | Lodz (Lodz, Poland) | 15, 2020 | | term cooperation |
| | for PhD Students | students and young | p, | France | | rraine (Nancy, France) | , | | platform for Kaza |
| | and Young | researchers in the field | | | | nts from Kazakhstan: | | | and European |
| | Researchers in | of computer science | | | | Bologna Process and | | | universities. |
| | Informatics | or computer colonics | | | | the Ministry of Education | | | Development of |
| | Information | | | | | Kazakhstan (Astana, | | | virtual online port |
| | | | | | | akhstan); | | | The current version |
| | | | | | | University (Astana, | | | of the ACe SYR |
| | | | | | | akhstan): | | | platform is located |
| | | | | | | zakh National Research | | | acesyri.fri.uniza.s |
| | | | | | | y (Almaty, Kazakhstan); | | | Holding |
| | | | | | | ersity of Energy and | | | • |
| | | | | | | (Almaty, Kazakhstan); | | | conferences, |
| | | | | | | | | | seminars, meetin |
| | | | | | 5. West Kazaknst | an Agrarian Technical | | | for the exchange |
| | | | | | | er Zhangir Khan (Uralsk, | | | scientific experier |
| | | | | | | akhstan); | | | of young research |
| | | | | | , , | University named after | | | |
| | | | | | | /lorda, Kazakhstan); | | | |
| | | | | | | lorth Kazakhstan State | | | |
| | | | | | | avlovsk, Kazakhstan); | | | |
| | | | | | | el University (Kaskelen, | | | |
| | | | | | | akhstan); | | | |
| | | | | | | Entities "Kazakhstan | | | |
| | | | | | | Association" (Alma-Ata, | | | |
| | | | | | | akhstan) | | | |
| NAO "North | «Advanced Centre | "Advanced Center for | Educational project | Slovakia, | University of Zilina, | Conducting scientific | March, | The main activities for | the implementation |
| | | | | | | | | | |

| University named after M.Kozybayev" | and young researchers in informatics» | young researchers in the field of computer science" | | France | Universite de Lorraine | researchers and postgraduates in the field of computer science from Kazakhstani universities based on the development of international cooperation with universities of the European Union. | December 2022. | of advanced knowledge in the field of computer science into the educational programs of doctoral studies in the specialties "Computer Science, computer engineering and management", "Radio engineering, electronics and telecommunications"; development, publication and acquisition of new literature. It is also planned to improve the qualifications of teachers at leading European universities, as well as the creation of an Internet platform and an advanced center for doctoral students and young researchers in the field of computer science at each partner university of Kazakhstan at the expense of the project funds. |
|--|--|--|--|--|---|--|--------------------------|--|
| NUO "Kazakh- Russian Medical University" | The Erasmus+ Project Professionalization of Bachelor's and Master's degrees in Strategic Management and Risk Management in healthcare within the framework of open and distance learning in Russia, Kazakhstan and Azerbaijan-LMQS (Bachelor's and Master's degrees in Healthcare) | The Erasmus+ Project Professionalization of Bachelor's and Master's degrees in Strategic Management and Risk Management in healthcare within the framework of open and distance learning in Russia, Kazakhstan and Azerbaijan-LMQS (Bachelor's and Master's degrees in Healthcare) | Educational project Bachelor's and Master's degrees in Healthcare | 1) Greece 2) Egypt 3) France 4) Romania | National and Kap- University of Côte Pharmaceutical Uni 13) NAO "Al-Far University" 14) N. University named a JSC "South Kazakh 16) Clinical Hospit Health of the Repu NAO "Kazakh N | estern Atica 2) Athens odistrian University 3) d'Azur 4) Medical and versity "Iuliu Hatieganu" rabi Kazakh National AO "Kokshetau State fter Sh Ualikhanov" 15) stan Medical Academy" al No. 7 18) Ministry of iblic of Kazakhstan 19) ational Medical S. D. rov University" | 17.03.2021 14.01.2024 | The project remains relevant to the needs of the country and the participating universities, as it corresponds to the main strategic documents defining the development of the health sector. It is aimed at developing two new bachelor's and master's degree programs in two formats – on-site and online - and professionalizing programs and improving the quality of medical services in accordance with the needs of medical organizations and companies. The partnership agreements were signed in a timely manner based on the principle of prepayment; the budget allocation is clear and equal. |

Table 2. Implementation of two-degree programs (DDP)

| level of preparation | Name of the Kazakh university | Name of the partner university | Total number of active DDPS | Direction of preparation | The name of the DDP / cipher and the name of the specialty of the DDP | Date of conclusion of the contract under the DDP | The term of the contract within the framework of the DDP | Language of instruction | The source of funding for training under the DDP (at the expense of the university, at the expense of the student | The contingent of students studying under the DDP |
|-------------------------|-------------------------------------|---|---|---------------------------------------|--|--|--|-------------------------------|---|---|
| Master's degree | Almaty Management University | EMLV Ecole de Management Léonard De Vinci | 1 | 04 Business, Management and Law | Master in Management | 20.07.2020 | 2025 | English | at the expense of the student | 1 |

| In total | | 7.11307.1133 | 8 | | | | | | | 127 |
|-----------------|--|--|---|---------------------------------------|--|--|---|--------------------|----------------------------------|-----|
| Master's degree | Al-Farabi KazNU | University of Reims Champagne- Ardennes | 1 | 05 Natural sciences | 7M05407 Maths | 2020 | 5 years with automatic prolongation | rus/kaz/ French | Abai-Vern | 8 |
| Master's degree | Al-Farabi KazNU | University of Lorraine | 1 | 07 Engineering, processing | 7M07202 Oil and gas business | 2019 | remains in force until the date of termination | rus/kaz/ French | Abai-Vern | 2 |
| Master's degree | Al-Farabi KazNU | University of Lorraine | 1 | 05 Natural sciences | 7M05405 Mechanics and power engineering | 2012 | remains in force until the date of termination | rus/kaz/ French | Abai-Vern | 7 |
| Master's degree | KazNPU named after Abai | Sorbonne University | 1 | 03 Social Sciences | 7M03114- International dialogue in the context of globalization/Inte rnational relations | 15.11.2016- 15.11.2019, 05.10.2018, 17.06.2013- | the validity period is 5 years | French | at the expense of the university | 6 |
| Bachelor | KazNPU named after Abai | University of Lorraine | 1 | 04 Business, Management and Law | 7M030200- International law | 12.03.2020 - | the validity period is 5 years | French | at the expense of the university | 65 |
| Bachelor | KazNPU named after Abai | University of Poitiers city of Poitiers | 1 | 04 Business, Management and Law | 6B04107- Economics (double degree) | 27.03.2019 | the validity period is 5 years | French | at the expense of the university | 36 |
| Bachelor | M.S. Narikbayev KAZGUU University | Excelia Group | 1 | 04 Business, Management and Law | BBA International | 30.06.2020 | Indefinitely | English | at the expense of the student | 2 |