

VILNIUS
UNIVERSITY
PERFORMANCE
REPORT 2020

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## RECTOR'S ADDRESS



2020 was an exceptional year in the history of Vilnius University. The pandemic that engulfed the world has affected all of us. However, this situation has further strengthened the awareness of the nature of the University, the relationship between the teacher and the student, authority, communion, and friendship. We found that the learning process does not merely take place for several auditory hours. True knowledge is born when those hours are extended, reflected upon, gone through, when they become a part of life's lessons, personal experiences and tests.

It is very important that the University responded from the outset to the crisis that shook public life not by isolation, but by opening up and its initiatives. People at the university analyzed, commented, criticized, advised, discovered new formats and believed in the importance of their competences. We also undertook direct work for the benefit of the state and society and education for the public at large. We are open to the public – by our ideas, knowledge, and spaces.

Achievements in our major science and study activities were particularly encouraging. We were

able to successfully complete the academic year and to improvise a new ceremony of awarding diplomas to more than 4 thousand graduates. They were replaced by an extremely large number of first-year students – 5 thousand new Bachelor and Master students, for whom we need to open up the meaning of the studies at the University. We received more international students, including about 100 from Belarus, thus expressing solidarity and our support to the aspirations of the citizens of the neighbouring state for democracy; we established an "LDK Scholarship" and signed a symbolic pledge to the Belarusian opposition under repression.

In 2020, Lithuanian science was closer than ever to the world's top academic award. The discovery of professor Virginijus Šikšnys of Vilnius University became part of the Nobel Prize in Chemistry. Talented and ambitious Lithuanian scientists are already making world-class discoveries. We need to promote their motivation, create conditions and infrastructure for professional work that creates great value for the state and society. The prospects in this respect are excellent. 6 Vilnius Universtity scientists were awarded the Lithuanian Science Prize. 4 projects for centres of excellence were launched and will contribute to the development of ideas with commercial potential. VU recruited 5 top-level scientists ("Programme of State Professors") from abroad. The Life Sciences Centre was admitted into the prestigious EMBL network, whereas physicists are developing cooperation with CERN. A team of VU students won a global contest for synthetic biology (iGEM), defeating representatives of the world's leading universities.

We started the new year with a new regional unit in Šiauliai. The university takes responsibility for the consolidation of the country's higher education. We signed an agreement with the University of Lancaster to establish the Joint Centre for Science and Innovation at Vilnius University. In order to strengthen the training infrastructure for medical students, as new stakeholders we concluded agreements with the Republican Vilnius University and Republican Vilnius Psychiatric hospitals. From now on, the University also has its own pharmacy.

Although the year was not conducive to the development of international relations, we are

defining more and more clearly the contours of the Arqus University Alliance. Together with the universities of Padua, Leipzig, Graz, Lyon, Bergen and Granada, we are developing an academic alliance covering all regions of Europe. During his visit to the university in late September, we paid tribute to the President of France Emmanuel Macron, awarding him an Honorary Doctorate for his visionary idea of an alliance of European universities. At the same time, this is our commitment to the Europe of Universities.

Within the community, the main work is the development of a new five-year strategy, which we will begin to implement in 2021. We will seek further progress in the direction of interdisciplinary integration of science and studies, greater influence of the University in the life of the state and society, develop concepts of the 21st century pedagogy and the "green university", and prepare for an institutional evaluation, which will take place in early 2022.

At university, we support and will support the style of open talk, discussion, listening, criticism. I am delighted that the new strategy was born in this particular atmosphere. I would very much like us to believe and remember the new vision of the University formed by the community in big projects and daily work: "Working together to be a centre of scientific knowledge and critical thinking, recognizable in the world and transforming Lithuania".

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#### STRUCTURE OF THE ORGANISATION OF VILNIUS UNIVERSITY

#### **Faculty of Physics Faculty of Communication Faculty of Chemistry and Geosciences** Dean prof. dr. Juozas Šulskus Dean prof. dr. Rimvydas Laužikas Dean prof. dr. Aldona Beganskienė Center for the Physics of Nuclear Institute of Chemistry Faculty of Mathematics and and Elementary Particles Informatics Institute of Geosciences Institute of Chemical Physics Dean prof. dr. Paulius Drungilas Institute of Photonics and Institute of Data Sciences and Digital Nanotechnology **Faculty of Economics and Business** Technologies Laser Research Center Administration Institute of Informatics Institute of Applied Electrodynamics Dean prof. Dr. Aida Mačerinskienė Institute of Mathematics and Telecommunications Institute of Applied Mathematics Institute of Theoretical Physics and Astronomu **Faculty of Philosophy Faculty of Medicine** Dean prof. dr. Arūnas Poviliūnas Life Sciences Center Dean prof. dr. Algirdas Utkus Director prof. dr. Gintaras Valinčius Institute of Asian and Transcultural Institute of Biomedical Sciences Studies Institute of Clinical Medicine Institute of Biosciences Institute of Philosophy Institute of Odontology Institute of Biochemistry Institute of Psychology Institute of Health Sciences Institute of Biotechnology Institute of Sociology and Social Work Šiauliai academų **Faculty of History** Director prof. dr. Renata Bilbokaitė **Faculty of Philology** Dean dr. Loreta Skurvydaitė Institute of International Dean prof. dr. Inesa Šeškauskienė **Relations and Political Science** Institute of English, Romance Studies Director doc. dr. Margarita Šešelgytė and Classical Studies **Kaunas Faculty** Institute of Baltic Languages and Dean doc. dr. Kęstutis Driaunys Faculty of Law Cultures Institute of Languages, Literature Dean prof. dr. Tomas Davulis Institute of Literature and Cultural and Translation Studies Studies Institute of Social Sciences and **Busianess School** Applied Informatics Director dr. Birutė Miškinienė The Rector The Council The Senate prof. dr. Rimvydas Petrauskas Rector's Office Internal Audit **Pro-Rector for Studies** Chancellor **Pro-Rector for Research** (Vice-Rector) Nikita Ananjevas doc. dr. Valdas Jaskūnas Prof. dr. Edita Sužiedėlienė Student Service and Career Division Civil and Occupational Safety Department of Science and Inno-Study Administration Division Service vations Study Quality and Development Divi-Financial Division Library **Development Department Publishing House** Planetarium Legislative Division **Pro-Rector for Organsational Devel-**Law Enforcement Division opment and Commmunity Affairs **Pro-Rector for Partnership** Procurement Division dr. Rita Rekašiūtė Balsienė Prof. dr. Artūras Vasiliauskas Dormitory Center Community Development Division Communication and Marketing Division Information Technology Services Human Resources Division International Relations Division Strategic Planning Division Confucius Institute Training and Internship Bases Botanical Garden Cultural Center Museum Health and Fitness Center Pro-Rectors, Chancellor Core academic units Academic units Branch academic units

Core university units Core non-academic units

# UNIVERSITY STRATEGY 2018-2020

Vilnius university vision: " In the same rank with leading European universities".

Vilnius university mission: arising from the past, driven by the challenges of the present, and to be passed on to future generations - shall be the University's irrefutable obligation and inalienable right to enhance cognitive and creative powers of both Lithuania and the world; to nurture academic and other spiritual and social values; and to educate active, responsible citizens and society leaders of the State of Lithuania. This mission shall be based on the principles of academic freedom, responsibility of the University to the Nation and to the State of Lithuania, openness and accountability to society, as well as on the awareness that the status of the University, which, in the course of centuries, has become a seedbed of science and culture of national significance, imposes special obligations on the University community and the society, of which this community is a part.

- **European University:** development of international science and studies:
- **University that strengthens Lithuania:** enriching the country's economic, social and cultural capital;
- University that motivates its community: improving working and study conditions.

# MARKET POSITION OF THE UNIVERSITY

All the activities of the University's international cooperation in 2020, despite the adverse effects of the COVID-19 pandemic, were aimed at consolidating and improving the cooperation indicators already achieved and creating the necessary preconditions for further developing and deepening the University's partnerships, which will make it possible to guarantee the international dimension at various levels of the university.

The University's participation in Erasmus for the period 2019-2020 guaranteed 1398 cooperation agreements with 605 partner institutions, links with businesses and intensive project activities, including the Arqus European University Network. 2020 was the last year of the first Erasmus phase.

The University's new application for the Erasmus Charter for Higher Education for 2021–2027 was successful. The Erasmus Policy Statement submitted by the University was awarded a score of 100 (excellent). This is the University's promise to further develop its partnership, in line with European values, in order to achieve the European objectives for the modernisation of higher education set out in 2017. The diversity of the partnership and its expansion to other regions of the world, the mobility of students and staff, cross-sectoral cooperation and links with business have been key to the success of the University's strategy as well as its participation in the programme.

In the global QS World University Rankings, the VU went up by 35 positions in 2020 and ranked 423 (458 in 2019 and 488 in 2018). Between 2018 and 2019, the VU was best rated in the categories of the relationship with employers, students and teachers and of academic reputation. In 2019, VU was the only one among all Lithuanian universities to go up in this global ranking. As in previous years, in 2020, VU scored highest in the areas of academic reputation and student-faculty ratio, while the share of foreign lecturers at the university also rose.

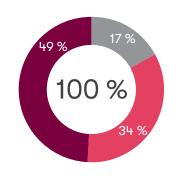
For the first time, the fields of chemical engineering (ranked 351-400) and mathematics (ranked 451-500) of Vilnius University were included in the QS World University Rankings by Subject in 2020.

As of 2019, the field of linguistics continues to hold the top position in the global Rankings by Subject, with a ranking of 201-250, while the field of physics and astronomy has maintained a consistently high ranking of 251-300 since 2018. In the global Rankings by Subject 2020, medical studies improved its performance compared to 2019 and 2018, with a ranking of 401-450 (451-500 in 2019 and 2018). Physical sciences and social sciences and management also ranked 401-450 in 2020. In 2018 and 2019, physical sciences ranked higher than in 2020. Biological sciences maintained the same position in 2020 as in 2019, ranking 451-500. Business and management studies ranked 451-500 in 2020 (401-450 in 2019). Computer science and information systems ranked among the top 501-550 in the world in 2020, and 451-500 in 2019.

Last year, Vilnius University was the most visible in the media compared to other universities in the ranking in terms of all measured parameters. In the comparative assessment, Vilnius University had the highest share of communication – 47.4%, and was the leader in terms of the number of mentions (18.99 thousand) and had the highest number of positive mentions (1607). VU continues to be the absolute leader in all categories of media channels – online, TV, radio, national and regional publications and magazines. During the year, 695 messages were recorded based on press releases issued by VU.

## 224 382 843

FIGURE 1. VALUE OF ALL PROJECTS
IMPLEMENTED BY VILNIUS UNIVERSITY IN
2020 BY SOURCE OF FUNDING

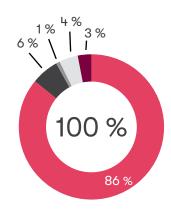


# TABLE 1. VALUE OF ALL PROJECTS IMPLEMENTED BY VILNIUS UNIVERSITY IN 2020 BY SOURCE OF FUNDING

| TYPE OF PROJECT                | E OF PROJECT NUMBER OF PROJECTS |             | VALUE ATTRIBUTED TO<br>VU, EUR |  |
|--------------------------------|---------------------------------|-------------|--------------------------------|--|
| EU investments                 | 381                             | 186 380 613 | 170 071 580                    |  |
| National budget                | 260                             | 20 152 867  | 19 651 253                     |  |
| International funds/programmes | 132                             | 17 849 363  | 12 958 610                     |  |
| Other                          | 0                               | 0           | 0                              |  |
| TOTAL AMOUNT                   | 773                             | 224 382 843 | 202 681 442                    |  |

FIGURE 2. FINANCIAL VALUE OF ALL PROJECTS IMPLEMENTED BY VILNIUS UNIVERSITY BY TYPE

## TABLE 2. FINANCIAL VALUE OF ALL PROJECTS IMPLEMENTED BY VILNIUS UNIVERSITY BY TYPE



| PROJECT TYPE                           | NUMBER OF PROJECTS | VALUE ADMINISTERED<br>BY VU, EUR | VALUE ATTRIBUTED<br>TO VU, EUR |  |
|--|--------------------|----------------------------------|--------------------------------|--|
| Infrastructure development project     | 22                 | 93 641 916                       | 82 835 152.65                  |  |
| Scientific project                     | 666                | 90 245 633                       | 84 113 605.59                  |  |
| Study area project                     | 44 26 360 767      |                                  | 21 681 211.12                  |  |
| Information system development project | 5                  | 11 623 587                       | 11 583 657                     |  |
| Administrative project                 | 1                  | 713 860                          | 713 860                        |  |
| Other                                  | 35                 | 1 797 080                        | 1 753 955                      |  |
| TOTAL AMOUNT                           | 773                | 224 382 843                      | 202 681 442                    |  |



## TABLE 3. QS RANKINGS FOR SCIENCE AND STUDY FIELDS, 2018–2020\*

| 2018    | 2019             | 2020             | FIELD                                  |
|---------|------------------|------------------|--|
| 151–200 | 201-250          | 201-250          | Linguistics                            |
| 251-300 | 251-300          | 251-300          | Physics & Astronomy                    |
|         |                  | 351-400          | Engineering - Chemical                 |
|         | 451-500          |                  | Engineering & Technology               |
| 451-500 | 451-500          | 401-450          | Medicine                               |
| 401–450 | 393=             | 401-450          | Arts & Humanities                      |
| 400=    | 383=             | 401-450          | Natural Sciences                       |
| 451–500 | 384=             | 401-450          | Social Sciences & Management           |
|         | 251–300          |                  | Accounting & Finance                   |
|         | 451 <b>–</b> 500 | 451 <b>–</b> 500 | Biological Sciences                    |
|         | 401–450          | 451–500          | Business & Management Studies          |
|         |                  | 451-500          | Mathematics                            |
|         | 451–500          | 501-550          | Computer Science & Information Systems |

<sup>\*</sup> Blank boxes mean that the field was not assessed that year.



## TABLE 4. THE UNIVERSITY'S POSITION IN THE WORLD ACCORDING TO THE QS WUR EMPLOYER REPUTATION INDEX IN 2018–2020

|                       |      | POINTS |      | RANKING BY INDIVIDUAL INDICATOR |      |      |  |
|-----------------------|------|--------|------|---------------------------------|------|------|--|
| Indicator             | 2018 | 2019   | 2020 | 2018                            | 2019 | 2020 |  |
| Employers' reputation | 31,8 | 22,9   | 21,6 | 297                             | 412  | 424  |  |

# SCIENCE AND INNOVATION

In terms of science and innovation, 2020 was an unconventional year, with COVID-19 and its aftermath having a major impact on scientific activity. Quarantine and mobility restrictions had a negative impact on some of the activities, in particular planned field trips. However, most scientific indicators remained stable or even increased during the reporting year. Research income increased by a third compared to 2019 to EUR 60.7 million. More than two thirds of the funds were raised through competitive projects, outsourcing and researchrelated services. The number of ongoing research projects increased, including the funding of 4 centres of excellence projects and the attraction of 5 top-level researchers under the programme "State Professors". The number of international projects increased by one fifth.

In order to contribute to the solution of the problems caused by COVID-19, the University's scientists implemented 12 projects funded by the Lithuanian Research Council or the Ministry of Health of the Republic of Lithuania, and actively engaged in various working groups and other expert activities in the reporting year. The temporary diagnostic testing laboratory of the Life Sciences Centre contributed to the improvement of testing and diagnostic methods for the Lithuanian population.

The University is intensifying its intellectual

property protection processes: 12 applications for international and 10 Lithuanian patents were filed, 5 European, 2 American and 4 Lithuanian patents were obtained. One fifth of the patent and patent application portfolio is managed by the University with third parties. At the end of 2020, 782 Doctoral students, including 37 foreign nationals, were studying at the University. 140 Doctoral theses were defended at the University in 2020, of which 21 were defended by Doctoral candidates from other institutions with joint PhD. In 2020, 3074 publications of researchers from Vilnius University were registered in the Lithuanian Academic Electronic Library Information System (eLABa). During the period of 2016–2020, the number of all scientific publications registered in the Clarivate Analytics Web of Science database of Vilnius University increased from 1180 to 1551. On average, the University's researchers publish more than 1,100 scientific articles per year in publications registered in this database, which accounts for 34% of all articles published by Lithuanian researchers. The positive trend towards publishing articles in the top quartile Q1 publications continues. In 2020, 34 monographs were published by university researchers, some of them by foreign publishers such as Amsterdam-Philadelphia: John Benjamins Publishing Company, Berlin: Peter Lang Verlag, Leiden: Brill, London: Routledge, etc.

## TABLE 5. FUNDING FOR RESEARCH ACTIVITIES (EUR THOUSAND), 2016–2020

|  | 2016   | 2017   | 2018   | 2019          | 2020   |
|--|--------|--------|--------|---------------|--------|
| State budget allocations for scientific activities         | 10 645 | 11 096 | 12 579 | 15 777        | 18 026 |
| Customers' funding   | 1 070  | 3 152  | 1 740  | 2 782         | 3 405  |
| Funding from Lithuanian science programmes                 | 6 313  | 5 701  | 5 726  | 4 610         | 5 939  |
| Funding from European Union<br>Structural Funds programmes | 12     | 292    | 11 878 | 20 542        | 30 596 |
| Funding from international research programmes             | 1 024  | 2 064  | 1 070  | 1 921         | 2 757  |
| Total:   | 19 064 | 22 305 | 32 993 | <b>45 632</b> | 60 723 |

# TABLE 6. SHARE OF DIRECT ALLOCATIONS FOR RESEARCH OUTPUT IN TOTAL ALLOCATIONS FOR RESEARCH OUTPUT TO LITHUANIAN UNIVERSITIES (%), 2016–2020

|   | 2016   | 2017   | 2018   | 2019   | 2020   |
|---|--------|--------|--------|--------|--------|
| Amount of direct allocations to Lithuanian universities (EUR thousand)                | 32 371 | 33 092 | 36 720 | 42 844 | 49 350 |
| Amount of direct allocations to VU (EUR thousand)                                     | 10 645 | 11 096 | 12 579 | 15 777 | 18 026 |
| Share of direct allocations to VU in total allocations to Lithuanian universities (%) | 32,9 % | 33,5 % | 34,3 % | 36,8 % | 36,5 % |

### FIGURE 3. VILNIUS UNIVERSITY PATENT PORTFOLIO IN 2020



LT patents

■ EPO applications

■ EPO patents

U.S. applications

U.S. patents

Other patent applications (excluding PCT)

Other patents (China, Australia, Russia, Japan, Mexico)

PCT applications

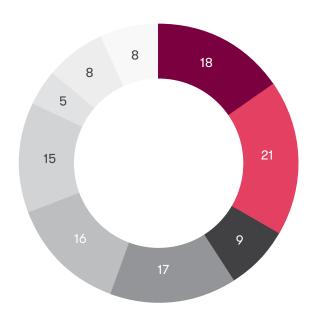


FIGURE 4. NUMBER OF VU RESEARCH PROJECTS, 2018–2020

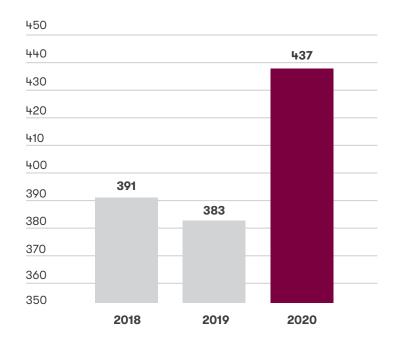


FIGURE 5. NUMBER OF PUBLICATIONS REGISTERED IN ELABA BY VILNIUS UNIVERSITY RESEARCHERS, 2016–2020

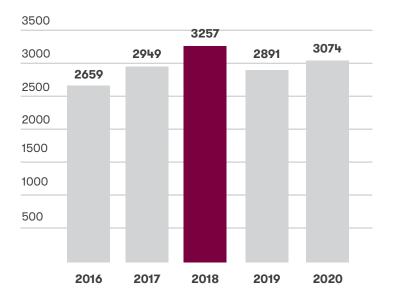
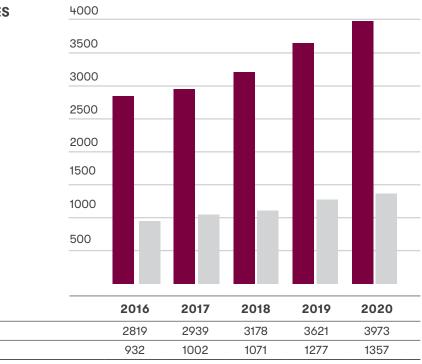


FIGURE 6. VU RESEARCH ARTICLES IN CLARIVATE ANALYTICS WEB OF SCIENCE CORE COLLECTION DATABASE, 2016–2020

Lithuania

Vilnius university



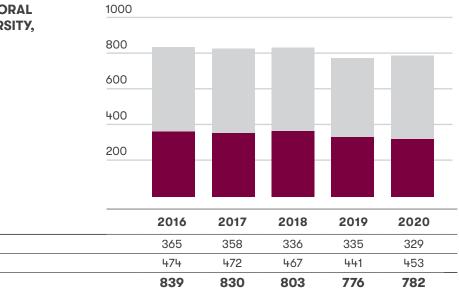
# TABLE 7. INDICATORS OF VU STRATEGIC PLAN AND STRATEGIC ACTION PLAN BASED ON THE METHODOLOGY OF THE GOVERNMENT OF THE REPUBLIC OF LITHUANIA

| PROGRESS INDICATORS   | 2018          | 2019        | 2020       |
|---|---------------|-------------|------------|
| Share of international scientific publications produced with foreign partners (%)   | 58,9 %        | 55,39 %     | 55,3 %     |
| Share of international scientific publications produced with business partners (%)  | 1,25 %        | 1,88 %      | 1,31 %     |
| Share of Vilnius University researchers' articles among all articles of researchers of Lithuanian institutions of science and studies published in the publications of the list of "Web of Science" (%) | 33,7 %        | 35,3 %      | 34,2 %     |
| Share of publications among the top 10% in the world (%)  | 8,89 %        | 8,5 %       | 8,2 %      |
| Number of international scientific projects   | 122           | 122         | 142        |
| Number of international patent applications   | 6             | 5           | 12         |
| Percentage of Doctoral students who went to foreign centres at least once per years of study (> 30 days)  | 73 % (18,3 %) | 84 % (16 %) | 33% (5,5%) |
| Joint Doctorate agreements with foreign universities  | 4             | 4           | 3          |
| Number of researchers recruited from abroad in R3 and R4 categories (according to Euraxess profiles descriptors)  | 4             | 5           | 4          |

# FIGURE 7. NUMBER OF DOCTORAL STUDENTS AT VILNIUS UNIVERSITY, 2016–2020

Men

Woman



# TABLE 8. CHANGE IN THE NUMBER OF DOCTORAL THESES DEFENDED BY DOCTORAL STUDENTS AND STAFF AT VILNIUS UNIVERSITY OVER 5 YEARS

**Total:** 

| THE AREA OF SCIENCE          | 2016 | 2017 | 2018 | 2019 | 2020 |
|------------------------------|------|------|------|------|------|
| Humanities                   | 13   | 14   | 16   | 15   | 16   |
| Social sciences              | 31   | 20   | 27   | 26   | 21   |
| Life sciences                | 45   | 50   | 51   | 40   | 60   |
| Medicine and health sciences | 19   | 18   | 25   | 22   | 20   |
| Technological sciences       | 6    | 8    | 10   | 10   | 5    |
| Total:                       | 114  | 111  | 129  | 113  | 122* |

<sup>\* – 3</sup> staff members defended their Doctoral theses outside Vilnius

#### FIGURE 8. BREAKDOWN OF BONUSES FOR HIGH-LEVEL ACHIEVEMENTS BY STAFF CATEGORY (THOUSAND, EUR), 2020



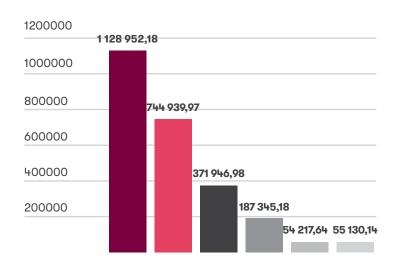
Associate Professor/senior researcher

Assistant/researcher

Junior Assistant/junior researcher

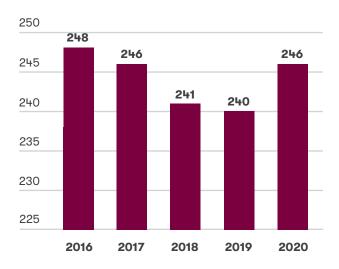
Lecturer

Non-academic



# STUDIES AND LIFELONG LEARNING

FIGURE 9. CHANGES IN THE NUMBER OF STUDY PROGRAMMES TO WHICH ADMISSION IS ORGANISED OVER THE LAST 5 YEARS, 2016–2020



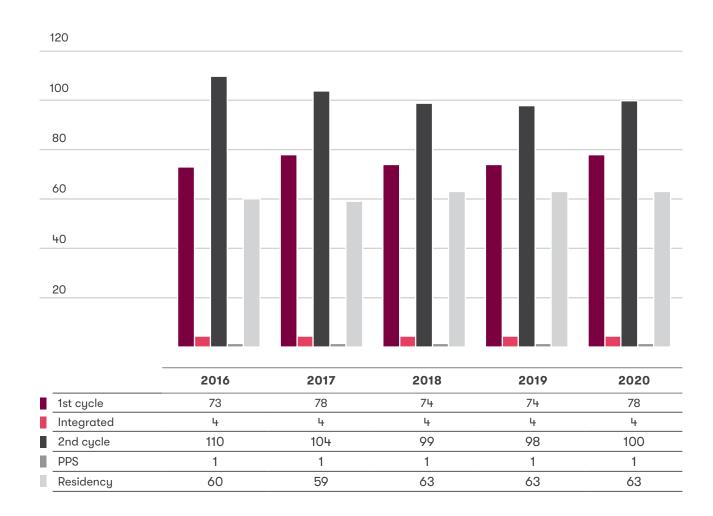
The year 2020 was marked by the changes in the study process brought about by the COVID-19 pandemic, which from mid-March onwards dictated the priorities for the organisation of the study and teaching process. The biggest challenge to be managed was remote study process with short periods of lifting the restrictions. This change in conditions required the revision and adoption of new legislation on the organisation of the study process; there was a sudden increase in the need for competency development in remote teaching and the use of distance learning tools, and for students to receive advice on anxiety, stress, effective distance learning and the organisation of distance learning. The pandemic situation significantly altered the timetable for studies and general education: the postponement of the national examinations to the summer led to a change in the timetable of the general admission to Lithuanian higher education institutions and the start of the first cycle and Integrated studies in mid-September. The situation also dictated new solutions for the implementation of

the admission process: for the first time, all admission process was conducted remotely.

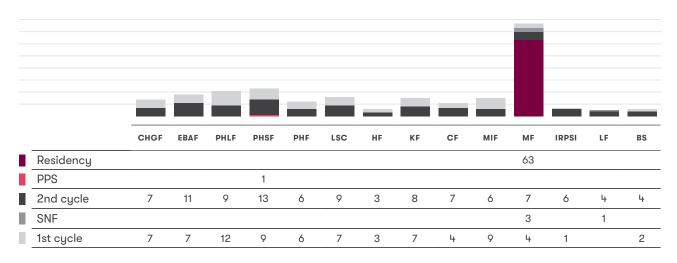
In 2020, the number of first and second cycle students enrolled at the University increased by 18.3% compared to 2019, and the enrolment of international students increased for the fifth consecutive year. A one-third increase in the number of state-funded first and second cycle places compared to the previous year led to a shift of the University's non-state-funded students to state-funded places. Overall, the number of applicants choosing VU as their first priority in the general admissions process increased by more than 6% in the reporting year, which contributed to enrolment of almost 43% of the country's total number of state-funded university students to VU. A special mention should be made of the initiative of VU, in response to the civil discontent that arose at the end of the summer against the regime in the neighbouring country, to grant 25 scholarships to Belarusian citizens to study at the University, and to exempt almost a hundred students from tuition fees. The expectation of all applicants to receive the most comprehensive information about studying at Vilnius University significantly increased the workload of academic counselling during the admissions process, but at the same time clearly demonstrated the importance of the role of academic counsellors in applicants' choices and the admissions results.

In 2020, the process of reorganisation of Šiauliai University by merging it with VU was completed, which allowed attracting significant investments from EU Structural Funds to improve the quality of studies at Šiauliai University, the development of pedagogical studies and the upgrading of the IT infrastructure for studies. The investment of EUR 10.09 million will make it possible to realise the ambitious vision of teaching and learning in the new period of the University's strategic planning until 2025 and to improve the quality of studies at all three VU campuses: to achieve the goals of internationalisation of studies, development of teaching competences, development of graduates' general competences, improvement of the quality of the student-oriented study process, and development of the study infrastructure.

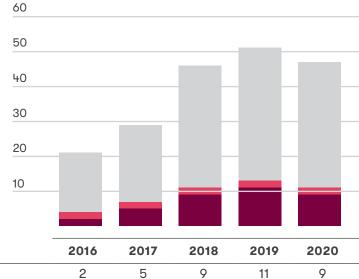
FIGURE 10. NUMBER OF STUDY PROGRAMMES TO WHICH ADMISSION IS ORGANISED, BY CYCLE OF STUDY (BACHELOR, MASTER, INTEGRATED, PROFESSIONAL PEDAGOGY, PROFESSIONAL RESIDENCY); AND ITS CHANGE IN 2016–2020



## FIGURE 11. NUMBER OF STUDY PROGRAMMES TO WHICH ADMISSION IS ORGANISED, BY FACULTIES, 2020



#### FIGURE 12. NUMBER OF STUDY PROGRAMMES IN FOREIGN LANGUAGES, 2016–2020



| Study cycle        | 2016 | 2017 | 2018 | 2019 | 2020 |  |
|--------------------|------|------|------|------|------|--|
| Bachelor studies   | 2    | 5    | 9    | 11   | 9    |  |
| Integrated studies | 2    | 2    | 2    | 2    | 2    |  |
| Master studies     | 17   | 22   | 35   | 38   | 36   |  |

# FIGURE 13. RANGE OF FOREIGN LANGUAGE COURSES FOR EXCHANGE STUDENTS, 2015–2020

CHGF EBAF PHLF PHSF LSC HF KNF MF MIF LF IRPS 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 



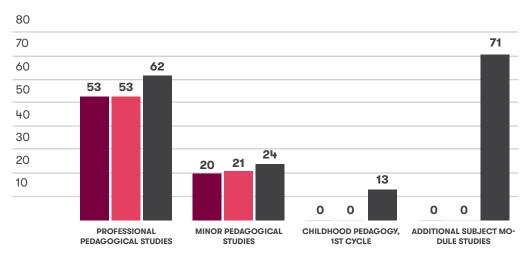
## TABLE 9. NUMBER OF SUBJECT SPECIALISATIONS OF PEDAGOGICAL STUDIES GRANTING A TEACHING QUALIFICATION, 2018–2020

| STUDY PROGRAMMES   | 2018   | 2019   | 2020  |
|--------------------|--|--|---|
| Childhood pedagogy | Specialisations (2):<br>Pre-school education;  | Specialisations (2):<br>Pre-school education;  | Specialisations (2): Preschool education;                               |
|                    | Primary education                              | Primary education                              | Primary education   |
|                    |  |  | Specialisations in subject pedagogy (9):                                |
|                    |  |  | Lithuanian Language and<br>Literature, French/German<br>Language;       |
|                    |  |  | Polish Language and<br>Literature, English/French/<br>German language;  |
|                    | Specialisations in life science education (3): | Specialisations in life science education (3): | Russian Language and<br>Literature, English/French/<br>German language; |
| Subject pedagogy*  | Biology, Chemistry,<br>Physics                 | Biology, Chemistry,<br>Physics                 | English language, French/<br>German language;                           |
|                    | -  | · ·  | Ethics;   |
|                    |  |  | History;  |
|                    |  |  | Science education:<br>Biology;  |
|                    |  |  | Science education:<br>Chemistry;  |
|                    |  |  | Science Education:<br>Physics.  |

<sup>\*</sup>In 2020, the title was changed from "Science Education" to "Subject Pedagogy".

#### FIGURE 14. NUMBER OF GRADUATES IN SUBJECT SPECIALISATIONS IN PEDAGOGICAL STUDIES GRANTING A TEACHING QUALIFICATION, 2018–2020





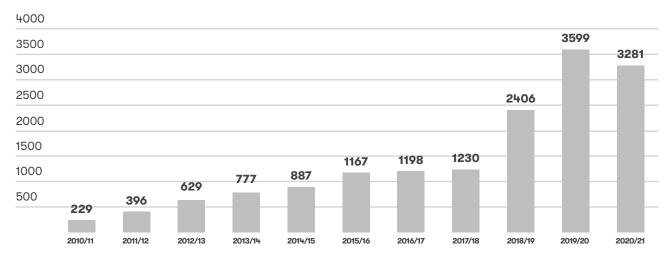


## TABLE 10. NUMBER OF GRADUATES IN SUBJECT SPECIALISATIONS OF PEDAGOGICAL STUDIES GRANTING A TEACHING QUALIFICATION, 2018–2020

| STUDY PROGRAMMES                       | 2018                 | 2019                 | 2020  |
|--|----------------------|----------------------|---|
| Childhood pedagogy                     | -                    | -                    | 13 (female)   |
| Subject pedagogy*                      | -                    | -                    | -   |
| Professional Pedagogical studies       | 15 male<br>38 female | 10 male<br>43 female | 11 male<br>51 female  |
| Minor pedagogical studies of a subject | 4 male<br>16 female  | 3 male<br>18 female  | 5 male<br>19 female   |
| Additional subject module studies      | -                    | -                    | 18 (chemistry)<br>39 (Pre-school education)<br>14 (Primary education) |

<sup>\*</sup>First enrolment in 2020 (38 students).

## FIGURE 15. NUMBER OF SUBJECTS USING E-LEARNING METHODS, 2016–2020



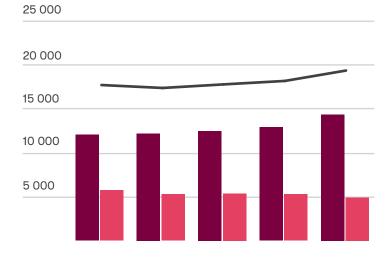
<sup>\*</sup> The indicator covers subjects delivered in a virtual training system. The decrease in 2020 is due to the transfer of some subjects to MS Teams.



## TABLE 11. STUDENTS BY TYPE OF FUNDING, 2016–2020

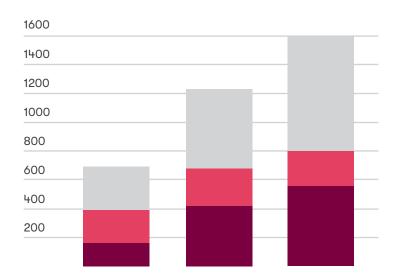
| TYPE OF FUNDING         | 2016   | 2017   | 2018   | 2019   | 2020   |
|-------------------------|--------|--------|--------|--------|--------|
| State-funded places     | 12 085 | 12 227 | 12 521 | 12 942 | 14 408 |
| Non-state-funded places | 5 714  | 5 268  | 5 344  | 5 278  | 4 885  |
| Total:                  | 17 799 | 17 495 | 17 865 | 18 220 | 19 293 |

#### FIGURE 16. CHANGES IN THE NUMBER OF STUDENTS BY TYPE OF FUNDING, 2016–2020



| Type of funding         | 2016   | 2017   | 2018   | 2019   | 2020   |
|-------------------------|--------|--------|--------|--------|--------|
| State-funded places     | 12 085 | 12 227 | 12 521 | 12 942 | 14 408 |
| Non-state-funded places | 5 714  | 5 268  | 5 344  | 5 278  | 4 885  |
| Total:                  | 17 799 | 17 495 | 17 865 | 18 220 | 19 293 |

FIGURE 17. NUMBER OF APPLICATIONS FROM FOREIGN NATIONALS TO STUDY AT VILNIUS UNIVERSITY (1ST, 2ND CYCLE AND INTEGRATED STUDY PROGRAMMES), 2018–2020



| Study cycle        | 2018 | 2019 | 2020 |  |
|--------------------|------|------|------|--|
| Bachelor studies   | 157  | 415  | 553  |  |
| Integrated studies | 228  | 260  | 245  |  |
| Master studies     | 304  | 555  | 803  |  |



|      | BACHELOR |                       | MAS   | STER                  | INTEG | RACTED                | DOC   | <b>TORAL</b>          |
|------|----------|-----------------------|-------|-----------------------|-------|-----------------------|-------|-----------------------|
| YEAR | TOTAL    | OF<br>WHICH<br>FEMALE | TOTAL | OF<br>WHICH<br>FEMALE | TOTAL | OF<br>WHICH<br>FEMALE | TOTAL | OF<br>WHICH<br>FEMALE |
| 2018 | 167      | 61                    | 249   | 123                   | 343   | 159                   | 15    | 7                     |
| 2019 | 225      | 82                    | 257   | 120                   | 443   | 216                   | 22    | 7                     |

## FIGURE 18. CHANGES IN THE NUMBER OF FULL-TIME INTERNATIONAL STUDENTS, 2016–2020

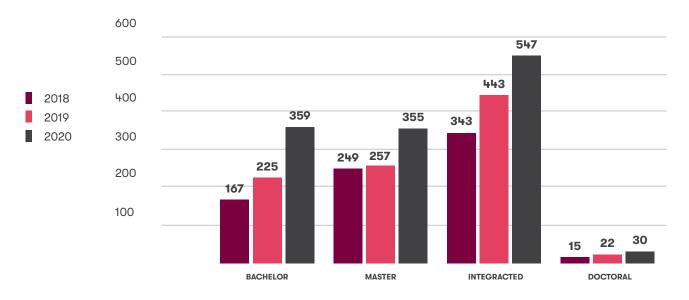
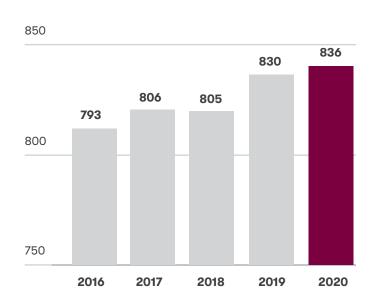
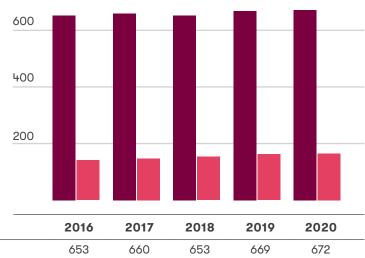


FIGURE 19. NUMBER OF RESIDENT DOCTORS, 2016–2020



## FIGURE 20. NUMBER OF RESIDENTS BY TYPE OF FUNDING, 2016–2020





VF 653 660 653 669 672
VNF 140 146 152 161 164

FIGURE 21. NUMBER OF STUDENTS WHO RECEIVED INCENTIVE GRANTS FROM THE STATE BUDGET FOR STUDY RESULTS, 2016–2020



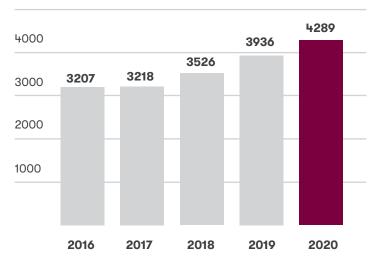


FIGURE 22. SHARE OF STUDENTS
PARTICIPATING IN MOBILITY
PROGRAMMES (PART-TIME STUDIES,
INTERNSHIPS ABROAD) AMONG ALL
STUDENTS STUDYING AT VILNIUS
UNIVERSITY (%), 2018–2020

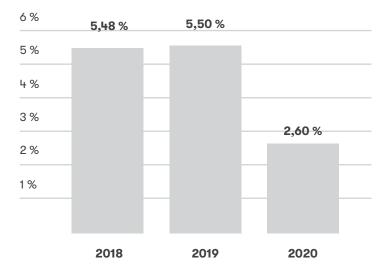
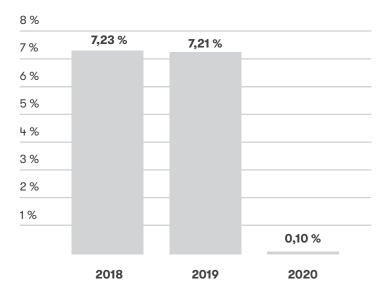


FIGURE 23. SHARE OF TEACHERS WHO TAUGHT AT HIGHER EDUCATION INSTITUTIONS ABROAD AMONG ALL TEACHERS AT VILNIUS UNIVERSITY (%), 2018–2020

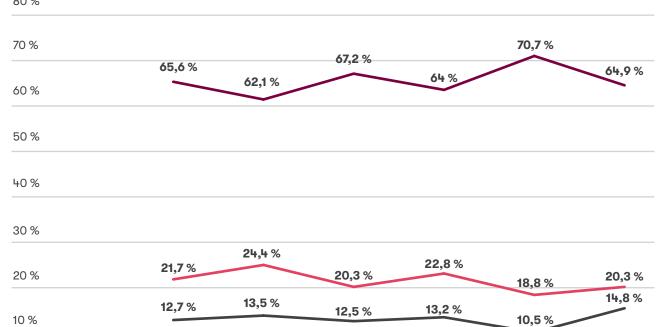




### ARE YOU GENERALLY SATISFIED WITH YOUR SEMESTER STUDIES AT VILNIUS UNIVERSITY?

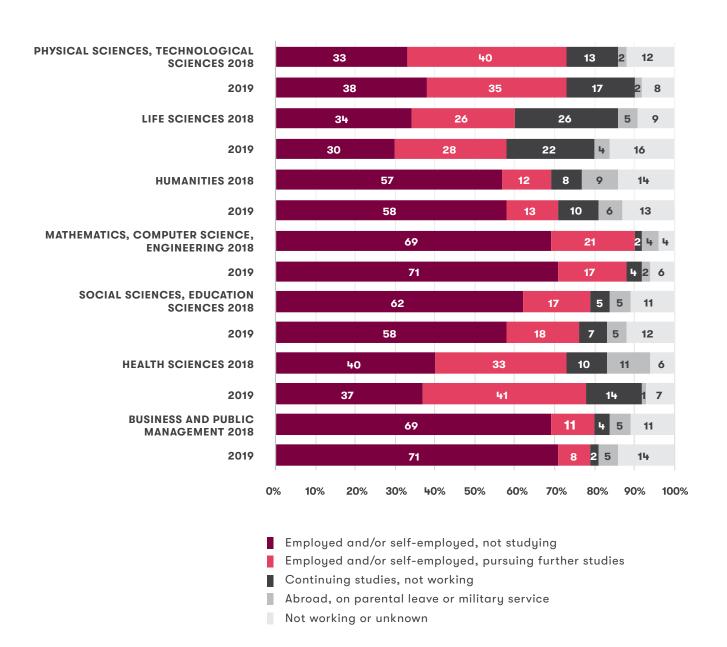
# FIGURE 24. BREAKDOWN OF STUDENTS' OVERALL SATISFACTION WITH THEIR SEMESTER STUDIES (%) BY SEMESTER, 2017–2020





|                     | 2017/18<br>AUTUMN<br>(RESPONSE<br>RATE 86,5 %) | 2017/18<br>SPRING<br>(RESPONSE<br>RATE 59,5 %) | 2018/19<br>AUTUMN<br>(RESPONSE<br>RATE 78,3 %) | 2018/19<br>SPRING<br>(RESPONSE<br>RATE 75,0 % ) | 2019/20<br>AUTUMN<br>(RESPONSE<br>RATE 76,1 % ) | 2019/20<br>SPRING<br>(RESPONSE<br>RATE 72,7 %) |
|---------------------|--|--|--|---|---|--|
| Yes/ Somewhat yes   | 65,6 %   | 62,1 %   | 67,2 %   | 64,0 %  | 70,7 %  | 64,9 %   |
| Neither yes, nor    | 21,7 %   | 24,4 %   | 20,3 %   | 22,8 %  | 18,8 %  | 20,3 %   |
| Somewhat no<br>/ No | 12,7 %   | 13,5 %   | 12,5 %   | 13,2 %  | 10,5 %  | 14,8 %   |

## FIGURE 25. EMPLOYMENT OF BACHELOR GRADUATES\* (A YEAR AFTER GRADUATION BY GROUPS OF FIELD OF STUDY\*\*)



 $<sup>^{\</sup>ast}$  Chart is based on data from the National Education Agency

<sup>\*\*</sup> The classification of groups of fields of study in force since 2017 is used

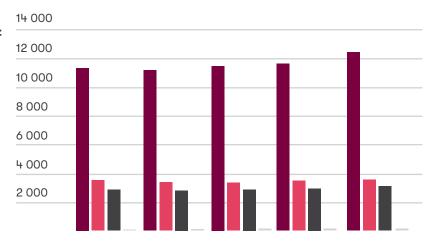


## TABLE 13. NUMBER OF TEACHERS WHO RECEIVED TRAINING IN PEDAGOGICAL COMPETENCES, 2018–2020

| VEAD | TEACHEDS              |             | DURATION | AVERAGE<br>NUMBER OF      |                       |
|------|-----------------------|-------------|----------|---------------------------|-----------------------|
| YEAR | WHO RECEIVED TRAINING | FEMALE MALE |          | OF TRAINING<br>PROGRAMMES | HOURS PER<br>LECTURER |
| 2018 | 163                   | 121         | 42       | 3 to 20 hours             | 12,7                  |
| 2019 | 336                   | 255         | 81       | 3 to 40 hours             | 14                    |
| 2020 | 206*                  | 148         | 58       | 1 to 21 hours             | 5,2                   |

 $<sup>^{\</sup>star}$  This figure does not include the number of lecturers who took part in webinars of distance learning delivery experiences in 2020

# FIGURE 26. CHANGES IN THE NUMBER OF STUDENTS BY TYPE OF STUDY, 2016–2020



| Study cycle           | 2016   | 2017   | 2018   | 2019   | 2020   |
|-----------------------|--------|--------|--------|--------|--------|
| Bachelor              | 11 405 | 11 255 | 11 556 | 11 717 | 12 513 |
| Master                | 3 526  | 3 365  | 3 350  | 3 470  | 3 561  |
| Integrated            | 2 838  | 2 798  | 2 861  | 2 933  | 3 104  |
| Professional pedagogy | 30     | 77     | 98     | 100    | 115    |

# UNIVERSITY COMMUNITY

The VU community has adapted to a changed (remote) working and studying environment in the context of a global pandemic. The rapid adaptation to the changed study and working environment is a common achievement of all members of the community, which would not be possible without mutual understanding and support in adapting to work with different applications and to the use of e-learning platforms.

In 2020, Vilnius University employed 4,963 staff (academic and non-academic staff). There were 2268 teachers and 732 researchers working in all faculties of the University. There were 1906 persons employed in non-academic positions, including all job categories (managers, specialists, unskilled staff).

There has been a steady increase in the basic salary of academic staff (data for 2018–2020 are provided), reaching EUR 2,300 (gross) in 2020.

In 2020, a community survey "Life at VU" was carried out to find out how employees perceive various aspects of the University's activities (psychosocial factors at work) that affect employees' well-being at work and overall well-being. The survey data revealed that the University's employees are engaged in their work (according to the norms of European organisations, the engagement of VU employees is average) and are satisfied with their work, the organisation and their departments (rating of engagement stands at 4.22; the overall average rating of satisfaction with the organisation, the work and the department is 4 on a scale from 0 to 6, where 0 means "never" and 6 means "always, every day"). Looking at staff turnover dynamics in 2020, there is an overall increase in the turnover rate (19.5%) compared to 2019. This turnover is due to a large number of short-term contracts related to projects carried out by the VU. The format of this survey allows for the analysis of some of the organisation's characteristics in terms of how employees of different genders feel about and evaluate different psychosocial aspects of the organisation. In order to understand the university community from a diversity and equality

perspective, the VU Equal Opportunities and Diversity Report 2020 is being prepared.

Vilnius University Students' Association (hereinafter referred to as "VU SA"), was active during the global pandemic as well, and together with the University continued to implement freshmen integration activities. It also raised issues in different governing bodies and units of the University regarding the quality of distance learning, expressed the students' need for lecture recording and quality communication support. It has also made proposals at national level: in the context of the start of operation of the Astravas Nuclear Power Plant, and in cooperation with the Lithuanian Medical Students Association and the Vilnius Youth Organisations' Union "Apskritas stalas" (En. "Round Table"), it wrote a letter to the Minister of Health of the Ministry of the Republic of Lithuania and to the Director of the Administration of the Municipality of Vilnius on the issue of the distribution of potassium iodide tablets to young people who are living in Vilnius, but who have not declared their place of residence in Vilnius. Also, after the elections to the Seimas of the Republic of Lithuania in 2020, VU SA submitted proposals to established parliamentary groups as well as to the Government regarding the quality of studies and improvement of the environment in higher education.

# TABLE 14. AVERAGE MONTHLY SALARY OF UNIVERSITY STAFF (GROSS IN EUROS, EXCLUDING BONUSES) AND ITS CHANGE (PERCENTAGE) IN 2019–2020

|   | 2019  | 2020  | CHANGE     |
|---|-------|-------|------------|
| Academic staff of core academic units                   | 1 950 | 2 226 | 14,2 proc. |
| Non-academic staff of core academic units               | 1 242 | 1 360 | 9,5 proc.  |
| Top managers  | 3 186 | 3 570 | 12,1 proc. |
| Staff of core non-academic and general university units | 1 173 | 1 272 | 8,4 proc.  |

# TABLE 15. AVERAGE MONTHLY SALARY OF UNIVERSITY STAFF (GROSS IN EUROS, INCLUDING BONUSES) AND ITS CHANGE (PERCENTAGE) IN 2019–2020

|   | 2019  | 2020  | CHANGE     |
|---|-------|-------|------------|
| Academic staff of core academic units                   | 2 133 | 2 437 | 14,3 proc. |
| Non-academic staff of core academic units               | 1 310 | 1 449 | 10,6 proc. |
| Top managers  | 3 513 | 3 981 | 13,3 proc. |
| Staff of core non-academic and general university units | 1 260 | 1 350 | 7,1 proc.  |

## TABLE 16. BASE SALARY OF THE UNIVERSITY'S ACADEMIC STAFF AND ITS CHANGE IN 2018–2019 (EUR).

|                                     | 2018   | 2019  | 2020  |
|-------------------------------------|--------|-------|-------|
| Target value of base salary (gross) | -      | -     | 2 578 |
| Base salary (gross)                 | 1 841¹ | 2 135 | 2 300 |

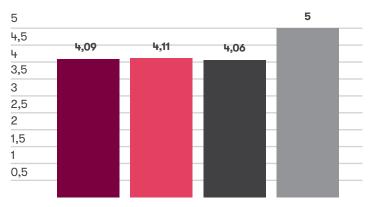
#### FIGURE 27. AVERAGE SCORES FOR JOB SATISFACTION AT VILNIUS UNIVERSITY IN 2020 (ON A SCALE FROM 1 "COMPLETELY DISSATISFIED" TO 5 "COMPLETELY SATISFIED")



Academic staff

Non-academic staff

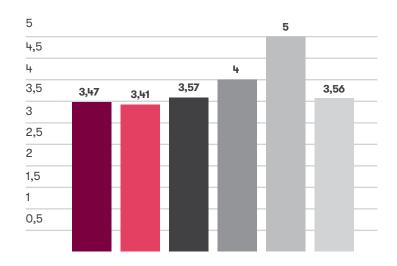
Maximum value on the scale



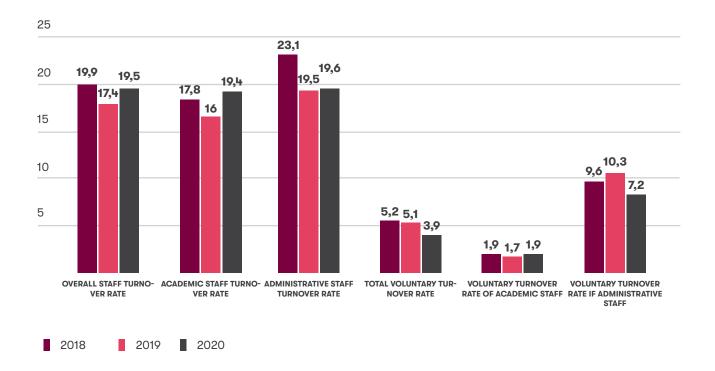
<sup>&</sup>lt;sup>1</sup> The 2018 base salary is indexed according to the change in the methodology for calculating gross salaries from 2019.

FIGURE 28. AVERAGE RATING OF THE SUITABILITY OF WORKING CONDITIONS TO PERFORM A GOOD JOB AT VILNIUS UNIVERSITY IN 2020 (ON A SCALE FROM 1 "STRONGLY DISAGREE" TO 5 "STRONGLY AGREE")





### FIGURE 29. STAFF TURNOVER RATE 2018-2020<sup>2</sup> (%)



<sup>&</sup>lt;sup>2</sup> 75% are staff whose contracts are terminated at the end of the contract period.

# OTHER EDUCATIONAL AND CULTURAL ACTIVITIES

This section discusses data reflecting the activities of Vilnius University Library (hereinafter referred to as "VUL"), Museum (hereinafter referred to as "VUM"), Publishing House, Health and Sports Centre, Culture Centre, Confucius Institute, the Church of St. Johns, Botanical Garden activities and volunteering; key indicators of educational and cultural activities are illustrated.

In 2020, activities continued to be organised in line with the 2018–2020 Strategic Operational Plan, with the aim of increasing customer satisfaction and further targeting the goal of becoming an integrated part of study and research. The plans for the year were significantly affected by the pandemic, which forced a change in the usual way of working from face-to-face to remote work and service provision.

VUL's focus was on meeting the information needs of the academic community as best as possible. Despite the quarantine restrictions, VUL organised contactless checkout of traditional resources, promoted the use of e-resources, organised remote information literacy training, digitised required documents, etc. The figures show that the quarantine and the efforts of VUL to raise their profile have contributed to the growth in popularity of e-resources. Compared to 2019, the number of full-text documents downloaded in 2020 increased by almost 26%.

VU Publishing House is a leader in academic publishing not only in Lithuania, where it ranks among the top ten of all Lithuanian publishing houses in terms of the number of titles published, but also in the Baltic States. In 2020, VU Publishing House published 74 new books, 138 Doctoral theses, and in the VU's open-access publishing system for scholarly journals (journals.vu.lt), it had 38 journals. A total of 18,200 documents have an open access in the system, with 729,000 downloads in 2020 (one article is downloaded on average 40 times per year). Books published by the publishing house are available in 24 physical outlets and 9 online bookstores. The 2020 strategic goal of creating and launching the VU online bookshop (www.knygynas.vu.lt) was achieved. It contains over 500 items, including around 260 e-books in PDF and EPUB formats.

VUM specialists, in collaboration with the National Museum of Lithuania, prepared an exhibition

to accompany a special tour to mark the 80th anniversary of the artist Petras Repšys. The tour attracted a lot of interest and will be resumed after the end of the quarantine. Over the last three years, the VUM has succeeded in building strong volunteering. In 2020, 21 History students volunteered at VUM, more than half of them for more than a year. VUM volunteers guide tours, organise events, manage VUM funds and otherwise make a significant contribution to the unit. With the help of volunteers, we are able to offer a wide range of "Open VU" integration tours to VU first-year students each year, with 199 students attending this year.

Vilnius University Botanical Garden had to give up most of its most popular events in 2020, but the challenges of the quarantine have pushed it to look for new ways of organising work, communication and publicity activities. In autumn 2020, an online conference "Green Space and Education Process" for Lithuanian teachers was successfully organised together with partners; Garden staff members published 71 articles promoting science on the Botanical Garden website in 2020 (three times as many as in the previous year). The remote student floristry competition "Dūzgiam Kalėdas" (En. "Let's Give Christmas a Buzz") reached 18,600 virtual users, the attendance of garden information channels in virtual space grew and the number of followers of the Botanical Garden Facebook account increased as well. Curators of garden plant collections who worked remotely for a long time ehave significantly improved the descriptions of collection specimens (over 32,000 description improvements, with 4,000 new photographs added to the descriptions); 11,295 registered specimens (9,451 unique titles) have been retained in the collections of garden plants (after their revision and selection).

Even though restricted by quarantine, the Health and Sports Centre invited VU community to events whenever possible, and VU teams trained and competed in competitions to represent the University. Many of the activities were organised remotely and thus creating an offer of physical activities and opportunities for the community. Over the past year, new projects were launched: "Health Laboratory" accelerated (student practice, interdisciplinary cooperation, individual wellness counselling for the

community (live and remote), joint project "Mind. Body.Boost" with Trinity College Dublin, winning and launching a project funded by VVVSF to promote physical activity of employees in workplaces. The involvement of the volunteers, the new ideas they brought and implemented (e.g. historical fencing, juggling training, etc.) were very encouraging. Renewals in the sports facilities: reconstruction of the football pitch, finalisation of the system for access, visitor registration and permits (with ITPC).

In 2020, the Cultural Centre recorded a record number of students wanting to join art clubs. As many as 470 students came to the open auditions and 152 were admitted, joining the existing 520 members of the art clubs. Others were offered alternative creative activities: storytelling, creativity workshops, art mentoring, etc. Around 30 online events were organised that contributed to the #Liknamie (En. #StayHome) project, which united Lithuania. The organisation of a virtual concert with the Arqus University Choirs is also memorable. During the quarantine period, art clubs organised or were invited to participate in 34 events. The biggest event was the concert of wind orchestra Oktava in the Grand Courtyard of Vilnius University in July, which attracted as many as 700 spectators. Some of the most significant internal VU events were the organisation of the end of the academic year "Finis

Anni Academici" and the award of an Honorary Doctorate to French President Emmanuel Macron.

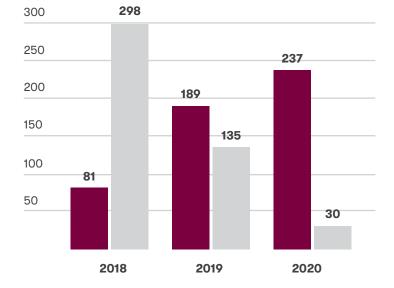
In 2020, the Confucius Institute signed two agreements with new secondary schools to set up new Confucius classes. A music workshop was organised in the autumn and during this cultural exchange, Lithuanian and Chinese performers performed Lithuanian and Chinese pieces together with the traditional Lithuanian instrument kanklės and the traditional Chinese instrument guzheng. Chinese language courses for children, which are in high demand, were revived, and courses in Chinese wellness exercises (Tai Chi and Qigong) have grown in popularity.

Volunteering activities on and off campus (curated by the VU Community Development Unit) in 2020 were a mix of face-to-face and remote interactions. In the context of the pandemic, some activities had to be revised and others became impossible due to restrictions (tours, live educational events, etc.). The systematic development of the competences acquired through volunteering was ensured, as in previous years, by organising remote training and reflection sessions for volunteers. Importantly, from this year onwards, the competences acquired through volunteering can also be recorded on the university diploma.

#### TABLE 17. VILNIUS UNIVERSITY MUSEUM ACTIVITIES AND VISITOR FLOWS, 2016–2020

| NAME OF ACTIVITY   | VISITOR FLOW (NUMBER OF VISITORS) |         |         |         |        |  |
|--|-----------------------------------|---------|---------|---------|--------|--|
| NAME OF ACTIVITY   | 2016                              | 2017    | 2018    | 2019    | 2020   |  |
| Independent visits to the bell tower of St John's Church                           | 30 129                            | 28 952  | 59 916  | 58 740  | -      |  |
| Independent visits to the Vilnius<br>University architectural ensemble             | 69 523                            | 71 793  | 79 152  | 78 901  | 10 005 |  |
| Touring exhibition "The Interesting History of VU", presentation to schoolchildren | 1600                              | -       | -       | -       | -      |  |
| Project "Spaceship Earth"  | 40                                | 40      | 120     | 75      | -      |  |
| VU 440 tours   | -                                 | -       | -       | 400     | -      |  |
| Specialised tours  | 18                                | 35      | 14      | 70      | -      |  |
| Exhibition "Stephen Batory University 1919-1939", opening ceremony                 | -                                 | -       | -       | 94      | -      |  |
| Exhibition and tour dedicated to the 80th anniversary of Petras Repšys             | -                                 | -       | -       | -       | 20     |  |
| Night of Museums   | -                                 | -       | _       | 160     | -      |  |
| BCHS'29 International Conference   | -                                 | _       | _       | 62      | -      |  |
| Student Integration Week tours<br>OPEN VU  | 180                               | 300     | 265     | 445     | 199    |  |
| Total  | 101 450                           | 101 120 | 139 467 | 138 947 | 10 224 |  |

FIGURE 30. NUMBER OF STUDENTS WHO SIGNED VOLUNTEERING AGREEMENTS WITH VILNIUS UNIVERSITY AND CARRIED OUT VOLUNTEERING ACTIVITIES IN 2018–2020



With agreementsWithout agreements

FIGURE 31. USE OF TRADITIONAL RESOURCES IN THE LIBRARY AND THE SCIENTIFIC COMMUNICATION AND INFORMATION CENTRE (NUMBER OF ISSUES TO LITHUANIAN AND FOREIGN USERS / NUMBER OF DATABASE SEARCHES), 2016–2020

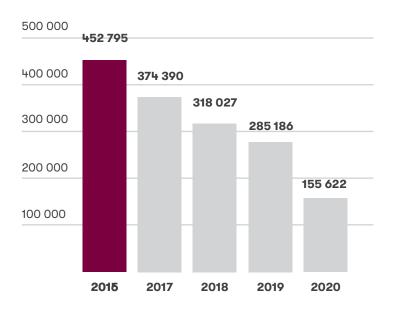


FIGURE 32. USE OF ELECTRONIC INFORMATION RESOURCES IN THE LIBRARY AND THE SCIENTIFIC COMMUNICATION AND INFORMATION CENTRE (NUMBER OF ISSUES TO LITHUANIAN AND FOREIGN USERS / NUMBER OF DATABASE SEARCHES), 2016–2020

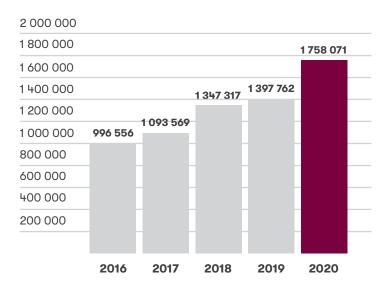


FIGURE 33. NUMBER OF REGISTERED USERS OF THE LIBRARY AND THE SCIENTIFIC COMMUNICATION AND INFORMATION CENTRE, 2016–2020

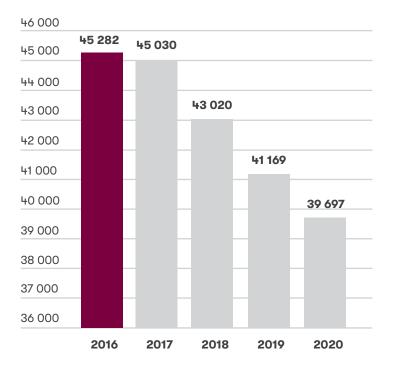
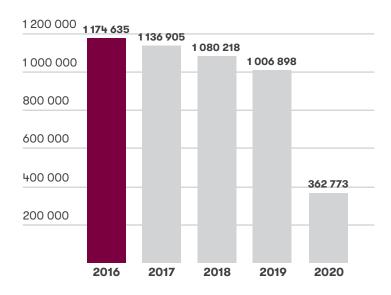
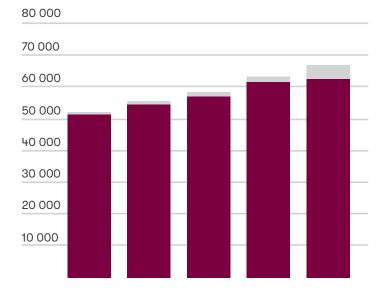


FIGURE 34. NUMBER OF VISITS TO THE LIBRARY AND THE SCIENTIFIC COMMUNICATION AND INFORMATION CENTRE, 2016–2020





## FIGURE 35. NUMBER OF FULL-TEXT SCIENTIFIC PUBLICATIONS IN THE ELABA REPOSITORY, 2016–2020



|                                     | 2016   | 2017   | 2018   | 2019   | 2020   |  |
|-------------------------------------|--------|--------|--------|--------|--------|--|
| Total number of entries in eLABa    | 52 488 | 54 945 | 59 412 | 62 792 | 66 996 |  |
| VU entries with full-text documents | 1 019  | 1 299  | 1 545  | 2 397  | 6 741  |  |

### FIGURE 36. NUMBER OF DATASETS UPLOADED TO MIDAS, 2016-2020

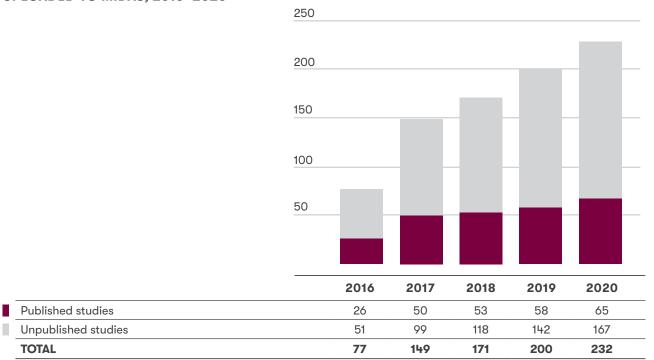


FIGURE 37. NUMBER OF PUBLICATIONS INCLUDED IN THE ELECTRONIC CATALOGUE, 2016– 2020

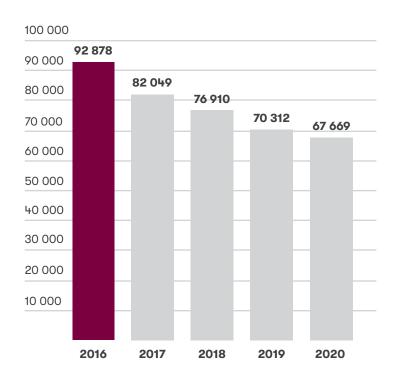
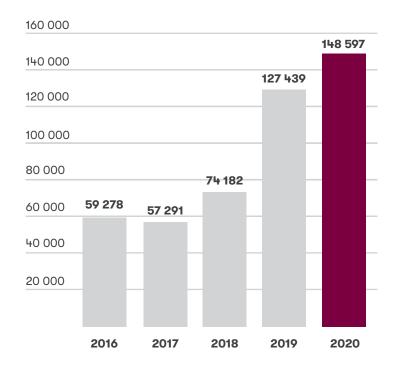
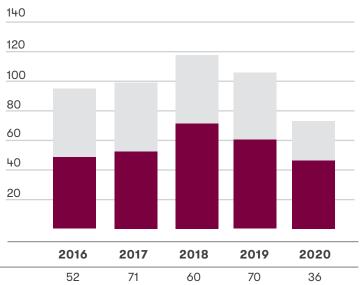


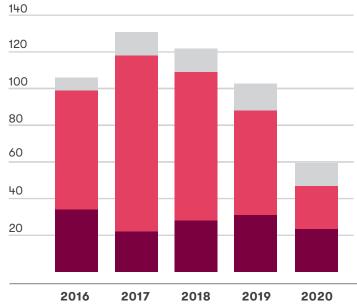
FIGURE 38. DIGITAL COPIES OF DOCUMENTS HELD IN THE LIBRARY FOR ARCHIVES AND ACCESS, 2016– 2020



### FIGURE 39. NUMBER OF PUBLIC EVENTS ORGANISED BY THE LIBRARY, 2016–2020

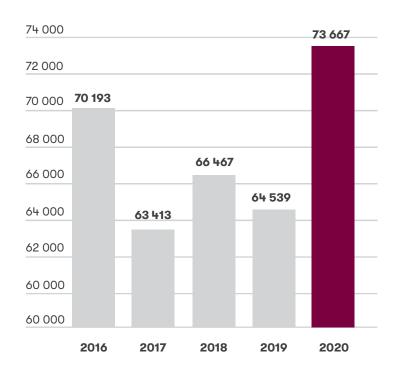


## FIGURE 40. NUMBER OF PUBLIC EVENTS ORGANISED IN THE LIBRARY BY TOPIC, 2016–2020

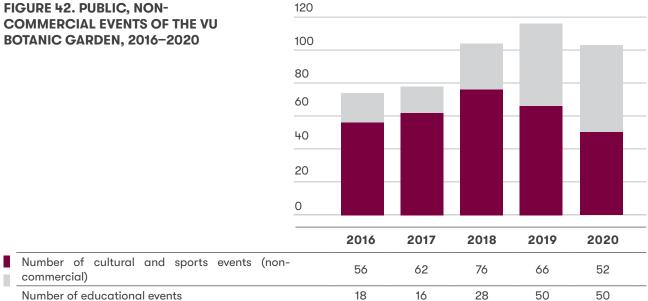


|  | 2016 | 2017 | 2018 | 2019 | 2020 |  |
|--|------|------|------|------|------|--|
| Events showcasing the cultural heritage preserved in the VU Library                              | 34   | 22   | 28   | 31   | 23   |  |
| Events organised in cooperation with other VU units  | 65   | 96   | 81   | 57   | 23   |  |
| Other events (meetings-discussions with authors, scholars, cultural figures; book presentations) | 7    | 13   | 13   | 15   | 13   |  |

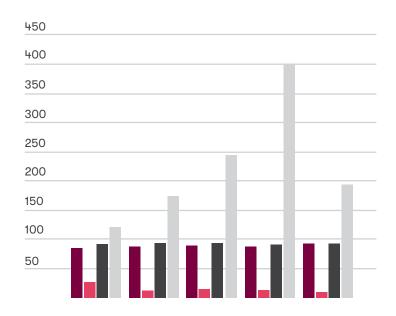
FIGURE 41. NUMBER OF MANUSCRIPTS, BOOKS AND PERIODICALS, CATEGORY VIII CONDITIONAL SHEETS RESTORED AND CONSERVED IN THE LIBRARY, 2016–2020



#### FIGURE 42. PUBLIC, NON-**COMMERCIAL EVENTS OF THE VU**

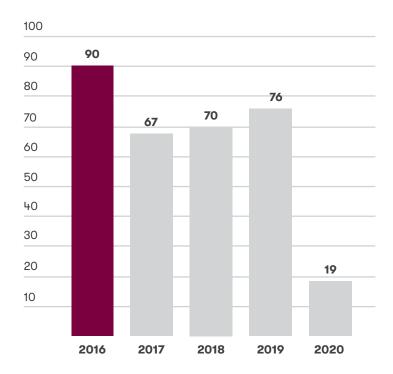


#### FIGURE 43. HUMAN RESOURCES OF THE BOTANICAL GARDEN, 2016-2020



|              |                       | 2016 | 2017 | 2018  | 2019 | 2020  |
|--------------|-----------------------|------|------|-------|------|-------|
| Permanent    | staff                 | 84   | 87   | 89    | 87   | 89    |
| Seasonal st  | aff                   | 26   | 11   | 14    | 12   | 9     |
| Positions he | ld by permanent staff | 91   | 93   | 93,25 | 90,5 | 90,65 |
| Volunteers   |                       | 120  | 174  | 244   | 401  | 193   |

FIGURE 44. NUMBER OF PUBLIC EVENTS ORGANISED AT THE CHURCH OF ST. JOHNS, 2016-2020



## TABLE 18. NUMBER OF PUBLIC EVENTS ORGANISED AT THE CHURCH OF ST. JOHNS, BY TYPE OF EVENT, 2016–2020

| PUBLIC EVENTS IN THE CHURCH OF ST. JOHNS *  | 2016 | 2017 | 2018 | 2019 | 2020 |
|---|------|------|------|------|------|
| Graduation ceremony for graduates of Bachelor, Integrated and Master studies (summer session)                               | 25   | 25   | 22   | 23   | **   |
| Graduation ceremony for graduates of Bachelor, Integrated and Master studies (winter session)                               | ц    | 5    | 6    | -    | 5    |
| Rental of the Church of St. Johns<br>for concerts, festivals, filming and<br>other events                                   | 14   | 13   | 25   | 28   | 5    |
| Events organised by the VU community and the Cultural Centre for the university community, city residents and city visitors | 47   | 24   | 17   | 25   | 9    |
| TOTAL NUMBER OF EVENTS:   | 90   | 67   | 70   | 76   | 19   |

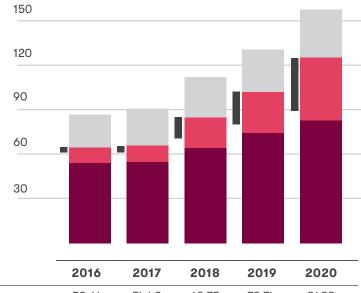
<sup>\*</sup>The data does not reflect the Integration Week events, where first-year students are introduced to the architectural ensemble of Vilnius University and the art clubs of the Culture Centre. There is also no statistics on state funerals, state visits by foreign delegations, religious services and other religious events.

<sup>\*\*</sup> Diploma award ceremonies were held in the Grand Courtyard.

## INFRASTRUCTURE AND ASSET MANAGEMENT

In 2020, the University's funding from state budget allocations was around EUR 6 million higher than planned, including study baskets, additional funding for academic staff salaries (which was fully used for its intended purpose) and target funding for heritage management. The effects of the COVID-19 pandemic have not only been manifested in operational changes, but also in a significant impact on the University's financial flows. Unplanned additional costs were incurred, for example, in the purchase of hygiene and protective equipment, disinfection services, computers for remote work, and self-isolation for international students. Losses were incurred in the form of reduced income from tuition and course fees, services and rental income. At the same time, certain operational elements such as scientific conferences and travel of academic staff also significantly reduced. This has financially translated into technical savings and deferred costs with a temporary positive financial impact recorded in the 2020 annual result. At the same time, savings in utility costs due to the warmer than expected weather and the quarantine imposed by COVID-19 were also noted.

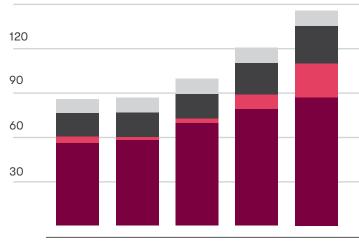
## FIGURE 45. UNIVERSITY FUNDING AND OTHER REVENUE, 2016–2020 (EUR MILLION)



|  | 2016  | 2017  | 2018  | 2019  | 2020  |
|--|-------|-------|-------|-------|-------|
| State budget allocations   | 53,61 | 54,49 | 63,75 | 73,74 | 81,90 |
| Other state earmarked funds  | 10,64 | 10,86 | 20,61 | 27,72 | 43,47 |
| ,-of which EU funds, European Economic Area support                          | 3,48  | 4,42  | 14,40 | 22,46 | 33,93 |
| Extra-budgetary funds (own resources and other transaction funds, donations) | 21,95 | 25,05 | 26,92 | 28,16 | 30,48 |

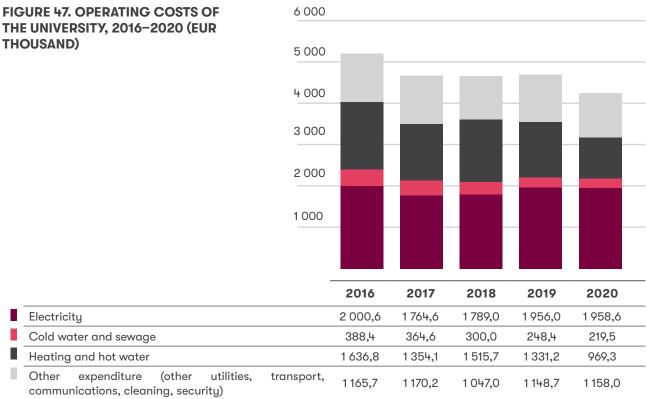
### FIGURE 46. EXPENDITURE STRUCTURE OF THE UNIVERSITY, 2016–2020 (EUR MILLION)





|   | 2016  | 2017  | 2018  | 2019  | 2020  |  |
|---|-------|-------|-------|-------|-------|--|
| Staff salaries and social security contributions          | 55,83 | 57,99 | 69,56 | 78,99 | 87,79 |  |
| Acquisition costs of tangible and intangible fixed assets | 4,71  | 2,19  | 2,89  | 9,95  | 23,46 |  |
| Other miscellaneous expenditure                           | 15,68 | 16,60 | 16,82 | 21,24 | 26,81 |  |
| Scholarships  | 9,81  | 10,16 | 10,35 | 10,72 | 10,53 |  |

#### THE UNIVERSITY, 2016-2020 (EUR **THOUSAND)**



#### TABLE 19. UNIVERSITY INCOME PER STUDENT, 2016-2020 (EUR THOUSAND)

|                               | 2016 | 2017 | 2018 | 2019 | 2020 |
|-------------------------------|------|------|------|------|------|
| University income per student | 4,44 | 4,73 | 5,71 | 6,54 | 7,45 |

**TABLE 20. TOTAL AREA OF PREMISES PER STUDENT, 2020** 

8,64 KV. M

Total area of premises per student

#### TOTAL AREA OF PREMISES BY STUDY AREA, SQ M

| STUDY AREA                 | AREA (EXCLUDING DORMITORIES) | NUMBER OF FULL-<br>TIME STUDENTS | AREA OF PREMISES PER STUDENTS |
|----------------------------|------------------------------|----------------------------------|-------------------------------|
| Humanities (H)             | 16 600,16                    | 3 161                            | 5,25                          |
| Social Sciences (S)        | 46 480,45                    | 8 599                            | 5,41                          |
| Physical Sciences (P)      | 67 176,98                    | 2 970                            | 22,98                         |
| Biomedical Sciences (B)    | 27 430,21                    | 4 917                            | 5,75                          |
| Technological Sciences (T) | 17 878,46                    | 667                              | 26,80                         |

FIGURE 48. NUMBER OF DOCUMENTS MANAGED EXCLUSIVELY BY DMS AVILYS BY NUMBER OF TYPES, 2016– 2020

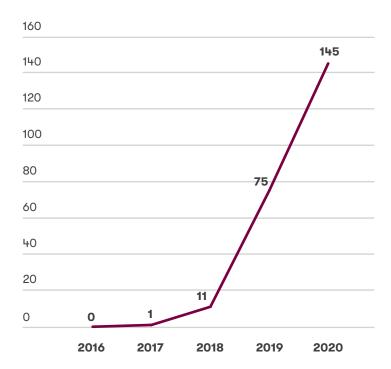
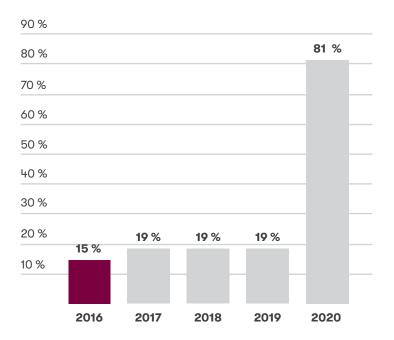


FIGURE 49. NETWORK BACKBONES OF 10 GBPS AND ABOVE (PERCENTAGE), 2016–2020



## TABLE 21. NUMBER OF COMPUTERS ON THE NETWORK, 2016–2020

| 2016                             | NUMBER OF COMPUTERS | NUMBER OF COMPUTERS IN THE INTERNAL NETWORK OF HIGHER EDUCATION SCOOL |
|----------------------------------|---------------------|---|
| Number of computers              | 7 010               | 7 010   |
| Used for administrative purposes | 815                 | 815   |
| Used in libraries, reading rooms | 605                 | 605   |
| Used for other purposes          | 530                 | 530   |
| Used for teaching purposes       | 5 060               | 5 060   |

| 2017                             | NUMBER OF COMPUTERS | NUMBER OF COMPUTERS IN THE INTERNAL NETWORK OF HIGHER EDUCATION SCOOL |
|----------------------------------|---------------------|---|
| Number of computers              | 7 200               | 6 400   |
| Used for administrative purposes | 800                 | 750   |
| Used in libraries, reading rooms | 600                 | 600   |
| Used for other purposes          | 800                 | 550   |
| Used for teaching purposes       | 5 000               | 4 500   |

| 2018                             | NUMBER OF COMPUTERS | NUMBER OF COMPUTERS IN THE INTERNAL NETWORK OF HIGHER EDUCATION SCOOL |
|----------------------------------|---------------------|---|
| Number of computers              | 7 250               | 6 450   |
| Used for administrative purposes | 800                 | 750   |
| Used in libraries, reading rooms | 600                 | 600   |
| Used for other purposes          | 800                 | 550   |
| Used for teaching purposes       | 5 050               | 4 550   |

| 2019                             | NUMBER OF COMPUTERS | NUMBER OF COMPUTERS IN THE INTERNAL NETWORK OF HIGHER EDUCATION SCOOL |
|----------------------------------|---------------------|---|
| Number of computers              | 7 210               | 6 410   |
| Used for administrative purposes | 790                 | 740   |
| Used in libraries, reading rooms | 610                 | 610   |
| Used for other purposes          | 780                 | 530   |
| Used for teaching purposes       | 5 030               | 4 530   |

| 2020                             | NUMBER OF COMPUTERS | NUMBER OF COMPUTERS IN THE INTERNAL NETWORK OF HIGHER EDUCATION SCOOL |
|----------------------------------|---------------------|---|
| Number of computers              | 7 240               | 6 230   |
| Used for administrative purposes | 780                 | 680   |
| Used in libraries, reading rooms | 620                 | 620   |
| Used for other purposes          | 790                 | 480   |
| Used for teaching purposes       | 5 050               | 4 450   |

## ACADEMIC UNITS

# MERGER OF ŠIAULIAI UNIVERSITY WITH VILNIUS UNIVERSITY

Vilnius University and Šiauliai University continued the process of reorganisation of ŠU in accordance with the Resolution of the Seimas of the Republic of Lithuania of 26 April 2019 No. XIII-2083 "On terms and conditions of the merger of Šiauliai University with Vilnius University". A protocol resolution was adopted at the meeting of the Government of the Republic of Lithuania on 29 April confirming the intention to finance the development of the VU Siauliai Academy in the fields of studies, science and art, ensuring the needs of the Northern Lithuania region. Immediately afterwards, on 27 May 2020 Vilnius University Council and on 29 May 2020 Siauliai University Council approved a description of terms and conditions for reorganisation of Šiauliai University by way of merging with Vilnius University and a plan for reorganisation of Šiauliai University by way of merging with Vilnius University. On the basis of the resolutions of the Councils of the two universities and after assessing the circumstances regarding the reorganisation deadlines, the Seimas of the Republic of Lithuania by Resolution No. XIII-3143 of 25 June 2020 "On the Reorganisation of Šiauliai University by Merging with Vilnius University" approved the updated description of terms and conditions and the plan for the reorganisation of Šiauliai University by merging with Vilnius University, as well as set a new date of reorganisation - 1 January 2021. From that date, Šiauliai Academy starts its activities as a core academic unit of Vilnius University with sui generis status. Prof. Dr. Renata Bilbokaitė, Director, was appointed as its Head.

## FACULTY OF CHEMISTRY AND GEOSCIENCES

In 2020, the Institute of Chemistry of the Faculty of Chemistry and Geosciences successfully completed the implementation of the EU project "Centre for Innovative Chemistry" (INOCHEM), with the purchase of EUR 1,485,342 worth of equipment, which is expected to open up a wide range of possibilities for the development of research and projects. At the invitation of the Educational Exchange Support Fund and Vilnius University Internationalisation of Studies Initiatives Support Fund, Dr. Luis Inostroza from the Institute of Geography, Faculty of Geosciences, University of Bochum Ruhr (Germany) gave a series of lectures and seminars entitled "Research and mapping of Urban Ecosystem Services". The lectures and seminars introduced students to urban studies, urban analysis and ecosystem services. Organised events: the International Interdisciplinary Scientific Conference "Nanostructured Bioceramic Materials 2020" and the 4th Lithuanian Geographers' Congress and International Conference "Geographical Science: research for the well-being of nature and society".

The Faculty's researchers have worked closely with business and government services. As a result of the cooperation between the Institute of Chemistry and UAB Cosmetic Research Centre, the MATH Skincare brand was created, attracting new investments. Continuing the successful start of the Intelektas project with LITNOBILES, new anti-corrosive coating products for industrial and transport equipment have been developed to meet the needs of today's market, which are particularly necessary for the development of new technologies. The results of the collaboration between the researchers of the Faculty of Geosciences and the Lithuanian Agricultural Service in the project "Innovative services: soil aerodistant research and consultation" will enable the remote provision of a service to farmers to help them to efficiently and quickly identify problems in agricultural soils and to suggest optimal ways to solve them.

With the declining enrolment in natural science study programmes (Chemistry and Geography), the priorities "Increasing University's Social Activism" and "Educating Teachers for the Modern School" of VU strategic activity "University Enhancing Lithuania" are particularly important. The new Bachelor programme "Environmental Science

and Environmental Protection" was successfully launched and is taught by professors from 2 departments, namely the Institute of Geosciences and the Life Sciences Centre of FCGS. Faculty staff actively joined and participated in the project "Tęsk" (En. "Continue"), which gave qualified teachers the opportunity to acquire additional competences in science education. The Faculty's students are keen to pursue minor degree in teacher training, with 6 students choosing to become chemistry and geography teachers. In 2020, 6 students from Chemistry and Geography graduated from the minor study programmes.

The Faculty's Institute of Geosciences is a volunteer hosting organisation accredited by the Department of Youth Affairs of the Ministry of Social Security and Labour. This summer, volunteers from the Youth Voluntary Service Program took part in a six-month educational volunteering programme and worked on digitising graduate work from the Department of Geography and Landscape at the Institute of Geomosciences of the past century, creating their database, visual and informational reports and assisting in other activities of the institute. The volunteers mentioned that "volunteering made it possible to get acquainted with the academic life of VU, it was not only fun, but also helped to develop competences that will be useful in the future."

The Lithuanian Union of Young Scientists announced the winners of the competition "The Best Dissertations 2019", including Dovilė Baziulytė-Paulavičienė's "Lanthanide-doped dissertation converting inorganic materials: new insights into luminescence markers" (Natural sciences, Chemistry). UAB Hnit-Baltic organises the Esri Young Scientists Competition every year, which is open to Lithuanian higher education students who have written works on the topic of geographic information systems (GIS). The jury announced Aurelija Rūta Viluckytė, a graduate of the Faculty of Chemistry and Geosciences, as the winner of the competition. Her Master thesis "Methodology for assessing the complexity of tourist cycle routes using GIS technologies" of Mapping specialisation was recognised as the best by the competition jury, which consisted of lecturers from higher education institutions and specialists from companies using GIS technologies.

# FACULTY OF ECONOMICS AND BUSINESS ADMINISTRATION

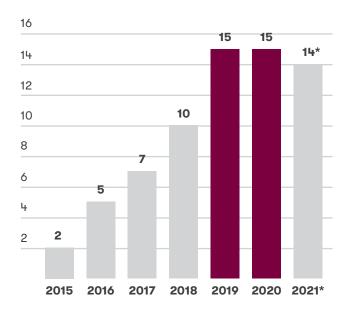
The major milestones in the governance of the Faculty of Economics and Business Administration to be mentioned in the annual report are the following: the implementation of the 2018–2020 strategy is being finalised and the next long-term strategic document of the Faculty, the long-term strategy for 2021-2025, is being finalised and coordinated. The strategy under preparation is fully aligned with VU strategy, with an ambitious commitment to jointly pursue strategic objectives. The Faculty's strategy has been coordinated with stakeholders, i.e., departments, staff, alumni and social partners. We hope that this document will be an excellent

strategic step for further indicator-based process management.

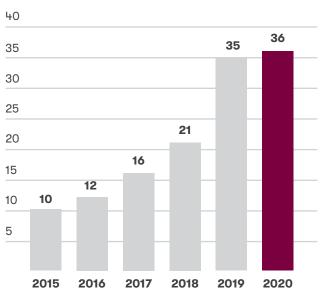
In 2021, the VU Faculty of Economics and Business Administration is looking forward to the CEEMAN accreditation process, which will ensure the international quality of our study programmes.

The ambition to have the best scientific achievements in Lithuania based on the top level publications, as defined by the ABS list, is paying off (\*preliminary publications).

#### FIGURE 50. FEBA ABS PUBLICATIONS



#### FIGURE 51. FEBA WOS/SCOPUS PUBLICATIONS



<sup>&</sup>lt;sup>3</sup>Chartered Association of Business Schools (ABS) regularly produce a guide to academic journals published within the Business and Management field.

"The Winter Meeting of the Annual Lithuanian Conference on Economic Research", which is becoming an annual conference and is organised by the Faculty during the Christmas period (28 December 2020), is a strategically important scientific event, as it has one more role of being the main annual gathering of economists from the Lithuanian diaspora. In 2020, for the first time, the event was held virtually, with presentations by speakers from 7 countries.

The goal of expanding Doctoral competitions to international level has been achieved. The Faculty's Doctoral students from abroad are successfully integrating into the community through their research activities, but the attractiveness of Doctoral students on the international academic market remains a challenge.

Participation in projects has almost tripled, with 8 applications in 2019 and 21 in 2020. The budgets of the winning projects are bigger than the public funding for science, amounting to more than one million for the next two years. Importantly, the success rate of applications is 50%.

There have also been significant achievements in the field of studies. Study programmes in the Social Sciences and Business and Public Management fields remain very popular. The increase in the number of study baskets allocated by the State and active marketing efforts have positively influenced the enrolment results at the Faculty. Excluding the number of re-entering students, in 2020 the number of Bachelor students in the faculty increased by 32% and the number of study baskets increased by 142%. The creation of the new Bachelor degree programmes Global Marketing and Accounting and Auditing has proved to be a success, as twice as many students enrolled in both programmes as in the previous branches of the Management progmme. An important fact in the second-cycle programmes is that enrolments in Master programmes remain stable and the value of the portfolio of programmes is gradually increasing. However, it is important to respond to the fact that the number of applicants for Master programmes in state-non-funded places is steadily decreasing. It is noteworthy that in 2020 the enrolment in complementary management and economics studies increased by 35%, which demonstrates the demand for management and economics knowledge among VU students and encourages them to improve their knowledge.

A very important achievement for 2020 is that 74% of students are very satisfied with the quality of their studies in the autumn semester of 2020 (+6% compared to the previous semester). This achievement is the result of a long process of study improvement and remote working with students.

While the number of international students at both Bachelor and Master level is increasing slightly year on year, the number of applicants has tripled. While the number of foreign students in some study programmes is significant (ranging from 18% to 77%), the overall percentage of foreign students remains very low: 6% at Bachelor level and 15% at Master level. Due to the travel restrictions and the unstable situation caused by COVID-19, the Faculty's student mobility for studies has been decreasing, but in recent years students have been more active in choosing mobility for placements. The previous years' relatively high faculty mobility decreased significantly in 2019-2020 due to the global pandemic. The average share of foreign lecturers in Master programmes in 2020 was lower than in 2019 and stood at 25%. There is still a shortage of foreign lecturers in Bachelor programmes conducted in English (except Quantitative Economics).

The VU Tech Hub pre-accelerator activities are underway. The TechHub pre-accelerator is a 3-month intensive training and mentoring session aimed at developing a business idea into a minimal start-up product. In the pre-accelerator, participants deepen their knowledge in various areas - how to create and develop a mature company, how to operate in a competitive market, how to secure funding for an idea, etc. In addition, the best start-ups selected by the expert panel will have the opportunity to travel to events, meetings and other accelerators in EU countries, where they will have the chance to present their ideas to investors and find business partners. A total of six pre-accelerator cycles are planned until November 2022. The first pre-accelerator saw 26 teams develop their ideas, which are expected to continue successful business development.

## FACULTY OF PHILOLOGY

The Faculty of Philology, upholding the old traditions of philology, especially Baltic and Lithuanian studies, and combining them with the challenges of the modern world, which directly affect the research and study of languages and literatures, was actively involved in the activities of VU in 2020. In a multilingual faculty, it is crucial to reconcile the specificities and needs of the different philologies, while keeping an eye on the most important areas of activity and building a community.

The Faculty's main fields of activity remain science (linguistics, literary studies, translation) and studies. The high quality standards maintained are reflected in VU's achievement in the QS World University Rankings by Subject 2020 in the field of linguistics, which is largely developed by the Faculty of Philology. In this area, VU ranked 200-250 in 2020.

The active development of linguistics at the Faculty of Philology has also been recognised at the VU level and beyond. Outstanding Professor Aksel Holvoet received the annual Rector's Award for his impressive scientific achievements: the monograph Middle Voice in Baltic published by John Benjamins publishing house and two articles in prestigious journals. He is also a member of the Academia Europea (European Academy). He is the second professor of the Faculty of Philology to belong to this prestigious organisation. A few years ago, Professor Habil. Dr. Bonifacas Stundžia also became a member of this academy. The year 2020 was also a successful year for scientific journals. Two linguistic journals of the Faculty were included in the Scopus database: Kalbotyra and Verbum. The journal Literatūra was also included in the Scopus database. This is the result of long-term dedicated work.

In 2020, young researchers also enjoyed success. Two Faculty researchers, linguists Dr. Ernesta Kazakėnaitė and Dr. Laura Vilkaitė-Lozdienė, won LMA Young Scientist scholarships. It is gratifying that two of the three Lithuanian Young Humanities Researchers scholarships went to very promising colleagues of the Faculty.

The effectiveness of research activities is also demonstrated by the research projects carried out.

The Horizon 2020 Twinning sub-programme project on motherhood "MotherNet", which brings together three European universities — Maynooth (Ireland), Uppsala (Sweden) and Vilnius, is a major achievement. The leader of the multidisciplinary project is Dr. Eglė Kačkutė-Hagan, Associate Professor at the Faculty of Philology. The VU team includes researchers from the Faculties of Philology, Philosophy and Medicine.

Multilingualism is another distinctive feature of the Faculty. The Faculty teaches 25 languages in different formats and has native-speaking lecturers from different countries. The contribution of nativespeaking lecturers is particularly significant and valuable in more than 20 study programmes of the Faculty – 12 Bachelor and 10 Master. Lecturers from Italy, Spain, Germany, the United Kingdom, the United States, Norway, Denmark, Sweden, Finland, Hungary, Turkey, Croatia, Estonia and other countries have successfully Integrated into the life of the Faculty and the University. 16 February 2020 On the occasion of the State Restoration Day, the President of the Republic of Lithuania, Gitanas Nausėda, awarded the Knight's Cross for Merit to Lithuania to Dr. Carmen Caro Dugo, Associate Professor at the Faculty of Philology, thus marking her merit in actively contributing to the development of Lithuanian science, culture and education and promoting the name of Lithuania in the Kingdom of Spain. It is worth mentioning that most of the lecturers and researchers in Polish and Russian philology are also native Lithuanian Poles and Russians, who are able to shed light on relevant aspects of Polish and Russian languages and cultures in Lithuania. In this respect, especially in comparison with other universities, VU's Polish and Russian Studies are unique.

During the pandemic year, lecturers had to work extensively in a remote way. One of the great achievements of this time was that most of them acquired computer literacy skills necessary for remote work in a surprisingly short period of time, and adapted to working with a wide range of applications, including Zoom and MS Teams. The number of lecturers using the VU e-learning platform has increased significantly.

An important aspect of 2020 was the development of internationalisation of studies. This was a major

challenge during the pandemic, so changes in the exchange programme went in the expected direction, with fewer mobility visits by outgoing and incoming lecturers and students. However, with the rapidly changing political situation in Belarus, a large number of Belarusian citizens have come to study at VU. 21 Belarusians have been admitted to the Faculty of Philology, mainly to the Russian and English Philology programmes. Three general university courses have been developed and approved: two in English and one in Russian.

Faculty lecturers are also in high demand at other VU faculties. English remains the language of science in the world, whereas Latin is necessary in some faculties, and Lithuanian becomes a vital language for those coming to study in Lithuania. This year, there was a great need for a large number of teachers of Lithuanian language for foreigners, and English teachers strengthened students' skills not only in lectures and seminars, but also in events such as the inter-faculty Christmas debates in English (the organiser of the event was Assoc. Prof. Dr. Liudmila Arcimavičienė). The debaters were judged by, among others, Simon Beglin from the UK Embassy and Sara V. Stealey from the US Embassy in Lithuania. The 2020 debate was held remotely and was as popular as in previous years.

Despite the challenging conditions, the Faculty was visible in VU and Lithuanian society in 2020 thanks to high-profile events. The most prominent events were related to Lithuanian Studies. In 2020, the Department of Lithuanian Language and the Department of Lithuanian Literature celebrated their 80th anniversary, the Department of Baltic Studies celebrated the 90th anniversary of the linguist Jonas Kazlauskas and the 55th anniversary of the journal Baltic Studies. Between October and December, 12 various events took place, ranging from scientific seminars, conferences and discussions to exhibitions. a film about the Department of the Lithuanian Language, and the concert "The Legendary Autumn of Philology", which evoked warm memories for the older and middle generations.

Today's world is inconceivable without the dissemination of ideas. The Lithuanian language and culture have been actively disseminated in the world through the Baltic Studies Centres project, led by Dr. Gina Kavaliūnaitė-Holvoet. She was awarded a letter of appreciation by the Minister of Education, Science and Sports of the Republic of Lithuania.

## FACULTY OF PHILOSOPHY

In 2020, the Faculty of Philosophy had 9 Bachelor degree programmes, 13 Master degree programmes, one Professional Pedagogical studies (hereinafter referred to as "PPS") programme School Pedagogy and 5 Doctoral programmes. The total number of students at all three study cycles was 2245: 1651 students at the 1st cycle, 403 students at the 2nd cycle, 76 students at 3rd cycle, and 115 students in PPS.

In 2020, research activities took place in 24 units that constitute 5 institutes: Philosophy (3 departments, 1 centre), Educational Sciences (1 department, 2 centres), Asian and Transcultural Studies, Psychology (3 departments, 7 centres, 2 laboratories, 1 research group), Sociology and Social Work (4 departments). 3 international conferences, 1 international summer school, 2 public lectures by foreign researchers, 19

national scientific events were organised.

225 publications were published, including 5 monographs (one of them published by an internationally renowned publishing house), 2 textbooks, 3 educational books, 3 methodological tools, 88 articles in Clarivate Analytics Web of Science databases. 19.5% (33) of the research articles were co-authored with foreign researchers. 6.1% of the academic staff salary fund, totalling EUR 184 929, was allocated to incentives for scientific achievements, and 59 academic staff received bonuses.

In 2020, the Faculty carried out 97 research and study projects, 7 outsourced research contracts with business partners and state institutions.



#### TABLE 22. CONTRIBUTION OF THE FACULTY OF PHILOSOPHY TO THE IMPLEMENTATION OF THE UNIVERSITY STRATEGY

| VU'S STRATEGIC TARGET<br>AND CORRESPONDING<br>INDICATORS   | THE ACTIVITIES AND THE STRATEGIC DECISIONS IMPLEMENTED IN LINE WITH THEM BY THE FACULTY OF PHILOSOPHY   |
|--|---|
| 1. Research development at international level: number of international research projects                        | - Four new research projects received funding from "Horizon 2020" and European Commission programmes in 2020.   |
|  | - Continued coordination of longitudinal studies on international infrastructures (EVS, SHARE, EU-Kids online), access to Lithuanian data is created.   |
|  | - Launch of a high level R&D (SMART) project "Development of Innovative Platform for Stress Analysis and Management (STAMP)" No. 01.2.2-LMT-K-718-03-0072 (leader Prof. Kazlauskas).  |
| Development of international Master and Doctoral studies     Joint Doctoral agreements with foreign universities | <ul> <li>Doctoral cooperation with foreign researchers is expanded and the concept of an international Doctoral school in education is discussed.</li> <li>Coordination of the renewal of Doctoral programmes in Armenian universities through the international project "Reforming Doctoral education in Armenia in line with needs of academia, industry and current EU practices" 609850-EPP-1-2019-1-AM-EPPKA2-CBHE-SP</li> </ul> |
| 3. Bendros doktorantūros sutartys<br>su užsienio universitetais  | - Koordinuojamas doktorantūros programų Armėnijos universitetuose atnaujinimas įgyvendinant tarptautinį projektą "Reforming doctoral education in Armenia in line with needs of academia, industry and current eu practices" 609850-EPP-1-2019-1-AM-EPPKA2-CBHE-SP.   |

### 4. Studies preparing to operate in the context of globalisation

- In 2020, a total of 52 students: 32 students undertook part-time Erasmus+ studies and 20 students studied abroad under ISEP mobility programmes and bilateral university agreements. 2 students and 5 graduates completed internships at institutions abroad. 76 international students studied at the Faculty under the Erasmus+ exchange programme. In 2020, four lecturers of the Faculty participated in Erasmus+ teaching and learning mobility activities.
- 6 new Erasmus+ cooperation agreements signed with foreign universities in 2020.

### 5. Increasing University's public activities

- In 2020, researchers from the Faculty of Philosophy at Vilnius University actively responded to the challenges posed by the pandemic, implemented three research projects in partnership with the Faculty of Economics and Business Administration and the Faculty of Medicine to address the effects of COVID-19, and provided science-based recommendations.
- Three new research projects commissioned by the government were launched.
- Faculty researchers were actively involved in COVID-19 discussions (https://www.fsf.vu.lt/naujienos/karantino-dienorastis).
- 35 students were enrolled in the updated Bachelor degree programme "Pedagogy of the Subject".
- In 2020, 52 students were admitted to the Bachelor of Education programme "Pedagogy of Childhood"; 84 students were admitted to the PPS study programme "Pedagogy of the School"; and 70 students were admitted to the minor degree programme "Pedagogy of the Subject". The number of students enrolled in the subject module was 98.
- In 2020, a series of 17 remote lectures/seminars for teachers was organised in collaboration with the University's academic units to mark the professional holiday of teachers. The lectures and seminars were attended by 1321 teachers. In 2020, 580 teachers took part in teacher competence development events seminars, master classes, workshops, summer schools.

In cooperation with other units of the University, the projects

"Optimisation of the Network of Higher Education Institutions and Improvement of the Quality of Higher Education Studies through the Merger of Šiauliai University with Vilnius University" No. 09.3.1-ESFA-V-738-03-0001 and "Modernisation of the Infrastructure of Vilnius University and Development of the Infrastructure Necessary for Study Processes" No. 01.1.1-CPVA-V-701-15-0001 were launched (the project for the updating of teacher training studies and for the modernisation of the infrastructure

received EUR 3.6 million).

### 6. Educating teacher's for today's school

- Joint events with Lithuanian and foreign researchers and educators:
- o An international scientific conference "APIKS Vilnius: Higher Education Management and Governance" was organised by the Institute of Educational Sciences of Vilnius University and Dortmund University of Technology on 20–21 August 2020. The conference was preceded by the APICS International Young Scientists' Day, which included workshops on comparative research methodology and producing international publications.
- o An international conference "STE(A)M Activities in School", organised by Vilnius Saulės Gymnasium and the Centre for the Development and Improvement of Teachers' Competences of the Faculty of Philosophy of Vilnius University, took place at the Life Sciences Centre on 6 March 2020.
- o A summer school "Smart City" took place on 3–6 August 2020, which aimed to motivate girls to pursue STEM-related studies and careers, and to encourage their active participation in Europe's fields of research, innovation, entrepreneurship and digital literacy.

- In order to enable remote work, 70 laptops, audiovisual equipment, software licences and other tools were purchased at a cost of EUR 93 000.
- In 2020, the renovation of the premises at M.K. Čiurlionio Str. 29 continued, where the common areas were being put in order.
- 7. Improving working conditions
- Satisfaction with working conditions
- In the main building at Universiteto Str. 9, classrooms, offices and a staircase were reorganised and renovated.
- To improve the mobility of people with special needs, the faculty installed handrails at the intermediate transitions between floors and put bright warning tapes on all stairs. Around EUR 32,000 was spent on renovation work, and around EUR 23,000 was spent on furniture and equipment.

#### Highlights to celebrate:

Prof. Aleksandras Dobryninas was appointed member of the Court of Honour of Judges.

Prof. Kazlauskas was elected President of the European Association for the Study of Traumatic Stress

Doctoral student Gintarė Sereikaitė won the H. Russell Bernard Student Paper Prize for her article "Lithuanians' perception on terrorism: Are Muslims the "folk devils" for Lithuanians?" (Doctoral supervisor – Prof. Dr. Victor C. de Munck).

Dr. Dalia Švambarytė, Associate Professor at the Institute of Asian and Transcultural Studies, was awarded the Order of the Rising Sun of Gold Rays with Rosette by the Government of Japan in recognition of her contribution to the promotion of academic exchanges and mutual understanding between Japan and Lithuania.

The Choice list of outstanding academic works includes a book by Chan, H. C., & Sheridan, L. (Eds.), (2020) Psychocriminological approaches to stalking behaviour: An international perspective, whose chapter Stalking perception, victimization and anti-stalking response in the Lithuanian context is authored by the faculty's scientist, Assoc. Prof. Dr. Ilona Laurinaitytė, and the scientist Assoc. Prof. Dr. Ilona Michailovič at the VU Faculty of Law.

In the "Global Go To Think Tank Index", compiled by the Lauder Institute at the University of Pennsylvania, which ranks the world's leading think tanks, the Institute of Educational Sciences of the Faculty of Philosophy at Vilnius University is ranked in the 25th place in the "2020 Top Education Policy Think Tanks" category.

#### Strategic solutions and innovations implemented:

As a result of the pandemic and the shift to distance learning, the infrastructure for remote and hybrid work was rapidly put in place.

The Procedures for Organising Compliance with Research Ethics at the Faculty of Philosophy of Vilnius University were developed.

Philosophy were updated to include a new section on risk management of scientific activities of the Faculty's scientists and researchers.

In order to optimise administration, two new units have been established in the Dean's Office of the Faculty of Philosophy: (1) the General Affairs Unit; (2) the Research and Projects Unit.

## FACULTY OF PHYSICS

Vilnius University maintains a strong position in the fields of Physics and Astronomy in the QS World University Rankings by Subject 2019, ranking 251-300 among the world's top universities.

The mission of the Faculty of Physics is to develop critically thinking, creative personalities, to train highly qualified specialists, and to develop fundamental and applied science. The Faculty is one of the strongest scientific units in Lithuania as well as the main and the strongest organiser of physics studies of all cycles. The long tradition of developing fundamental and applied science and extensive international cooperation increases the popularity of the study programmes offered and ensures a continuous attraction of students: in 2020, there were 698 students at the Faculty, including 52 PhD students.

In 2020, 176 first-year Bachelor students became official members of the Faculty of Physics community. As many as 16 Doctoral students successfully defended their theses and obtained their Doctoral degrees.

The Institute of Applied Electrodynamics and Telecommunications of the Faculty of Physics continues to carry out cutting-edge research into new hybrid materials for the production of thirdgeneration photovoltaic modules. Researchers at the Institute have discovered and characterised a new structural phase of these materials. This research is expected to help explain the extremely high performance of solar cells made from these materials. The researchers' study is published on 9 October 2020 in Nature Communications, a prestigious journal of the Nature group ("Suppression of Phase Transitions and Glass Phase Signatures in Mixed Cation Halide Perovskites").

VU has signed another cooperation agreement with CERN. The Microwave Spectroscopy Laboratory of the Institute of Applied Electrodynamics and Telecommunications of the Faculty of Physics will collaborate with CERN to experimentally investigate the dielectric and magnetic sensitivity of ferrites at the microwave level.

A phenoxazine-pyrimidine compound optimised at the Institute of Photonics and Nanotechnology has demonstrated extremely fast thermally activated delayed fluorescence, as well as a very high rate of backward intercombinational conversion. These extraordinary properties allowed the production of a green organic light source with a 30% efficiency, with a small decrease in electroluminescence efficiency with increasing device light.

The Extreme Light Infrastructure (ELI) laboratory in Hungary launched SYLOS, a unique few-cycle multi-TW, 1 kHz laser system. Lithuanian laser companies "Light Conversion" and "Ekspla" have developed the SYLOS laser complex, a prototype of which can now be found in the High Intensity Laser Physics Laboratory of the Laser Research Centre (LRC) of the Faculty of Physics. The laser prototype was developed by Dr. Varanavičius and his colleagues for the highpower laser complex "Naglis". This system is based on the OPCPA (Optical Parametric Chirped-Pulse Amplification) technology discovered at the Laser Research Centre (Toth, Stanislauskas, Balciunas, Adamonis, Danilevicius, Lengvinas, Veit, Gadonas, Varanavicius, Csontos, Somoskoi, Toth, Borzsonyi, Osvay, SYLOS Lasers the frontier of Few-Cycle, Multi-TW, kHz Lasers for Ultrafast Applications at Extreme Light Infrastructure Attosecond Light Pulse Source, Journal of Physics: Photonics 2, 045003 (2020)).

To celebrate its half-century anniversary, the international scientific journal Physical Review A has selected 21 of the most significant articles published over the journal's 50 years of publication. The 2011 article Realistic Rashba and Dresselhaus Spinorbit Coupling for Neutral Atoms, written by the distinguished Prof. Habil. Dr. Gediminas Juzeliūnas of Vilnius University with two co-authors from the United States, is among them.

The monograph Physics of Fast Processes in Scintillators by Prof. Gintautas Tamulaitis and his colleagues Korzhik and Vasil'ev was published by Springer publishing house. All three coauthors are members of the CERN's Crystal Clear Collaboration (CCC). The group of researchers led by Prof. Tamulaitis at the Institute of Photonics and Nanotechnologies of the Faculty of Physics has been carrying out national and international projects on CERN-relevant topics, and has recently

not only carried out research, but also taken part in the upgrading of the equipment of the CERN CMS experiment.

The Senate decided to confer the title of Honorary Doctorate on Prof. Bruno Robert, the Head of the Department of the Institute of Integrative Cell Biology at the University of South Paris and the French Atomic Energy Agency, Professor at the Free University of Amsterdam, who has been working closely with the scientists at the Institute of Chemical Physics in the fields of dynamical phenomena in chemical and biological media and in artificial structures, as well as in the field of photosynthesis.

An international conference of Doctoral students in chemical physics "Functional Materials & Nanotechnologies 2020" (FM&NT-2020) was organised in 2020 in Vilnius, as well as a "Europlanet Science Congress" virtual international seminar No. 8 "Mentoring in the planetary science community".

The Faculty of Physics, together with the Faculty of Mathematics at Vilnius University, participates in the EuroHPC H2020 project as a National EuroHPC Centre of Excellence.

Dr. Saulius Rudžis, a researcher at TETI, Faculty of Physics, together with his team members Dr. Pauls Ragulis and Assoc. Prof. Rimvydas Aleksiejūnas, were awarded the prizes of the AZO-organised European Satellite Navigation Competition "Galileo Masters 2020" . The VU team won the German Aviation and Space Centre (Deutsches Zentrum für Luft- und Raumfahrt) prize and a national prize established by MITA. The prizes were awarded for an idea to neutralise hostile unmanned aerial vehicles' navigation satellite systems (GNSS) without emitting GNSS frequencies, allowing for improved airspace security and, most importantly, better protection of critical infrastructure. This is not the first time that the German Space Centre has appreciated the projects carried out by Dr. Rudis.

The project "Next-generation micro-cluster lasers with Integrated photonic microstructures", led by Professor Kęstutis Staliūnas from the Polytechnic University of Catalonia (UPC), was won as a part of thee action "Development of scientific excellence through the development of brain gain and reintegration" of 2014–2020 European Union Funds Investment Operational Programme No. 09.3.3-LMT-K-712 "Development of scientific excellence of scientists, other researchers and students through practical scientific activities".

Publishing house Elsevier published an issue of Chemical Physics (Chem. Phys. 532F1, 2020) on the occasion of the 70th anniversary of VU professor Leon Valkūnas. The issue is dedicated to Prof. Valkūnas as one of the founders and leading scientists of a rapidly developing interdisciplinary field of science

that aims to identify the molecular mechanisms of light capture and transformation in biological and synthetic systems.

Vilnius University Press published a new textbook Quantum Physics, authored by Assoc. Prof. Jevgenij Chmeliov, Dr. Vytautas Butkus, and Prof. Leonas Valkūnas, who are professors at the Faculty of Physics of Vilnius University, well-known Lithuanian scientists who research in molecular systems and their interaction with light, and have been teaching quantum physics to students of the Faculty of Physics of Vilnius University for many years.

Prof. Jūras Banys became the winner of the Rector's Research Prize. The Young Scientist Prize went to Assoc. Prof. Šarūnas Svirskas.

Assoc. Prof. Jevgenij Chmeliov was elected the best lecturer of Vilnius University.

Students of the Faculty of Physics were awarded the Scholarships of the Presidents of the Republic of Lithuania. The President Aleksandras Stulginskis Scholarship (Mathematics, Informatics and Physical Sciences study field groups) was awarded to Jakovas Braveris, the second year student of the Master degree programme in Theoretical Physics and Astrophysics at the Faculty of Physics, Vilnius University. President Jonas Žemaitis Scholarship (Engineering Sciences and Technology Sciences study field groups) went to Jonas Banys, the second year student of the Master degree programme in Laser Technology at the Faculty of Physics, Vilnius University.

The President of the Republic of Lithuania Gitanas Nausėda awarded people who have merited the country. The award was conferred on the President of the Lithuanian Academy of Sciences, Professor Jūras Banis of Vilnius University, was also awarded the Officer's Cross of the Order of Gediminas of the Grand Duchy of Lithuania.

The Faculty of Physics remains one of the most scientific faculties of Vilnius University. Studies are closely linked to science, providing students with the opportunity to carry out unique research activities both at the Faculty and at the main partner institutions of the Faculty of Physics.

In 2020, preparations were underway for the biggest reorganisation of Bachelor degree in recent years, with the merger of three degree programmes (Physics, Applied Physics, Computational Physics and Modelling) into one Physics degree programme. The main aim was to make physics studies more

# LIFE SCIENCES CENTRE

Publishing a record number of scientific articles referenced in the international Clarivate Analytics database - 184. Of these, 94 are Q1 and 31 are D1.

on Programme, the Lithuania-Japan Research Programme, the Baltic Research Programme, and other initiatives.

7 applications for international patents have been filed. 3 new patents have been registered in the US and 1 new in the EU.

- The number of international patents in the portfolio reached 31 and the number of active licences reached 13.

In 2020, the LSC's income grew by 17%. The amount of state subsidies for science and studies increased, as did the amount of national grants.

3 international scientific conferences were held: the 4th conference "Vita Scientia" was held on 3 January, the international conference COINS 2020 was held on 25–27 February, the 2nd Baltic Biophysics conference - open lectures was held on 15 October.

To promote international collaboration, we invited foreign researchers to LSC. The COINS conference, organised by LSC students, featured Nobel Prize winners Prof. Jean-Marie Lehn and Prof. Ciechanover, and the 2020 winner of The Shaw Prize, Prof. Hegemann.

VU LSC senior researchers Budvytytė and Dapkutė were awarded L'Oréal-UNESCO For Women in Science scholarships. LSC continued to actively participate in the European Union's Horizon 2020 projects (projects of Prof. Klimašauskas, Dr. Neniškytė, Prof. Alaburda, Prof. Gražulis, Prof. Mažutis, and other LSC scientists).

LSC scientists also participated in other programmes such as COST, the Lithuania-Poland Cooperation Programme, the Lithuania-Latvia-Taiwan CooperatiOn 8 September 2020, Prof. Edith Heard, Director General of the European Molecular Biology Laboratory (EMBL), signed an agreement with Vilnius University on the establishment of a Partnership Institute at the VU Life Sciences Centre. This partnership opens up even more opportunities for Lithuania to pursue globally competitive research and innovation. The new institute, which is unparalleled in Lithuania, will host six high-level international research teams working on the development and strengthening of gene editing technology.

As of 1 September 2020, 910 first and second cycle students (700 Bachelor and 210 Master) were enrolled in the Centre's study programmes. In 2020, the number of admissions to first cycle studies at Life Sciences Centre increased by 19%. In 2020, 277 Bachelor and 112 Master students were admitted. 112 Master students were admitted in 2020, including 5 international students.

As of December 2020, 124 Doctoral students were studying at Life Sciences Centre. 23 dissertations were defended in 2020.

In 2020, the Life Sciences Centre launched 3 new study programmes: Molecular Biotechnology (1st cycle, 34 students enrolled), Environmental Research and Environmental Protection (with the Faculty of Chemistry and Geosciences, 1st cycle, 23 students enrolled), and Molecular Biotechnology (2nd cycle, English, 13 students enrolled). 40 new Doctoral students were admitted to VU Life Sciences Centre in 2020.

In 2020, Vilnius University awarded Professor Virginijus Šikšnis and his team an exclusive targeted grant of EUR 100,000 named "Rewriting the Code of Life" for their contribution to world-class scientific discoveries and the promotion of the name of Vilnius University worldwide. In recognition of Prof. Šikšnis' achievements, Vilnius City Municipality established a scholarship in his name.

In 2020, Nobel laureates Prof. Jean-Marie Lehn (remotely) and Prof. A. Ciechanover gave lectures at

Life Sciences Centre.

Life Sciences Centre bioinformaticians Dr. Česlovas Venclovas, Dr. Justas Dapkūnas and Dr. Klimentas Olechnovičius ranked second in the global protein structure modelling competition CASP (Critical Assessment of protein Structure Prediction).

"Vilnius-Lithuania iGEM" team won the grand prize of the largest international synthetic biology competition, iGEM, and became the best iGEM 2020 team in the world. VU students beat more than 250 of the world's strongest university teams. In addition to the grand prize, the team also won gold medals and was nominated in 8 additional prize categories, winners of which were announced in two, including the best environmental project.

In August 2020, Minister of Health Veryga made awards to volunteers, laboratory, research and health workers who contributed to the control of the first wave of COVID-19. The awards were presented to LSC community members Prof. Valinci, Dr. Abraitis, Assoc. Prof. Lastauskienė, Assoc. Prof. Daniūnaitė, Prof. Žvirblienė.

Prime Minister Skvernelis awarded the Centre's community members Dr. Dagis, Dr. Krikštopatis, Prof. Valinčius, Prof. Žvirblienė with medals in the summer of 2020 for their cooperation and contribution to the future of successful Lithuania.

On 6 July 2020, on the occasion of the Coronation of King Mindaugas and the National Anthem Day, President Gitanas Nausėda honoured the scientists who fought the new coronavirus pandemic. The awards were presented to VU Life Sciences Centre community representatives Dr. Daniūnaitė, Dr. Lastauskienė and Dr. Abraičius.

As many as two representatives of the Centre's community – M. Tutkus and A. Osipenko – became winners of the best theses in their field.

29 top Lithuanian students won prestigious nominal scholarships of the Presidents of the Republic of Lithuania in 2020, 11 of whom are studying in Vilnius University. The President Kazys Grinius Scholarship was awarded to Druteika, a student of the VU Life Sciences Centre.

Life Sciences Centre's scientists Prof. Šikšnis, Dr. Kazlauskas and Dr. Kriukiene were announced the laureates of the Rector's Research Prize in 2020 for their outstanding yearly achievements in science, contribution to the development of science at the University and in Lithuania, and to the promotion of the University's science worldwide.

During the end of the academic year celebration, the Rector paid tribute to the members of the community who contributed to the successful control of the CO-VID-19 pandemic. Rector Prof. Petrauskas presented letters of appreciation to Professor Aurelija Žvirblienė, Associate Professor Kristina Daniūnaitė, Associ

ate Professor Egle Lastauskienė, Deputy Director Dr. Rokas Abraičius. Gratitudes were also extended to all the volunteers who contributed to the fight against the spread of coronavirus.

In 2020, the Centre was visited by the President of the Republic of Lithuania Gitanas Nausėda, the Prime Minister Saulius Skvernelis, the Head of NorForsk Arne Flåøyen, the Director of the Nordic Council of Ministers' Office in Lithuania Helén Nilsson, and the Counsellor of the Nordic Council of Ministers' Office in Lithuania Brigita Urmanaitė; a meeting of the foreign ambassadors was hosted as well.

The following Life Sciences Centre's strategic solutions and innovations were implemented in 2020:

- Establishing strategic partnerships and joint research projects with international partners;
- Improving marketing and international visibility;
- Developing, publicising and implementing new international study programmes;
- Development of the Doctoral School;
- Developing a network of ERASMUS and other cross-border student, Doctoral student and researcher exchange programme partners;
- Strengthening cooperation with business preparation of investment projects for the launch of the EMBL Partnership Institute and approval by the Ministry of Education, Research and Sports EU SF Programme Committee;
- Cooperation with business preparation and approval by the Investment Committee under the Ministry of Finance of investment projects for the creation of the Bioincubator (together with the Vilnius City Innovation Industrial Park in Vismaliukai) and for the prototyping of R&D equipment and biotechnology specialists' training;
- Establishing a system to promote students' scientific achievements: Life Sciences Centre's shoolarships 2020 were awarded to 14 Bachelor and Master students and 7 PhD students;
- Strengthening cooperation with business in the study process (engaging business representatives in the development and implementation of the new study programme Molecular Biotechnology);
- Developing and promoting cooperation with schools:
- Developing a virtual learning environment.

## FACULTY OF HISTORY

The Faculty of History, according to the magazine Ratings, has one of the top-ranked Bachelor and Master study programmes at Vilnius University. BA in History scored 98.67 points, MA in History 95.23 points, BA in Archaeology 90 points, MA in Heritage Conservation 90.97 points.

The results of research and studies ensure a stable financial situation of the Faculty. However, uncertainty remains about the future funding of research. The lack of continuity is one of the scourges that constantly haunt the field of science and studies.

Members of the community participate meaningfully in the life of the state and society: the Presidential Palace; the Radio and Television Council of Lithuania; the Research Council of Lithuania, the Council of Culture and Arts of Lithuania, the Seimas of the Republic of Lithuania, the State Cultural Heritage Commission, the Commission of Experts on the Protection of Immovable Cultural Heritage of the Ministry of Culture of the Republic of Lithuania, the 5th Evaluation Council of the Department of Cultural Heritage of the Republic of Lithuania, the Historical Memory Commission of the Municipality of Vilnius, Lithuanian Museums, Lithuanian Academy of Catholic Sciences, etc.

Prof. Drėmaitė was elected the President of the Council of the Vilnius Museum established in 2020.

Archaeologists are involved in a project of national importance. In 2020, VU signed a subcontract agreement with UAB Alvora to carry out archaeological works in the project "Gas pipeline connection between Poland and Lithuania in the territory of the Republic of Lithuania". The project manager is Prof. Kuncevičius.

Dr. Janušauskaitė participates in the project FIXUS Mobilis, which provides free councelling services to owners of heritage sites.

Dr. Černiauskas, Dr. Naudžiūnienė, Dr. Dambrauskaitė and Dr. Grodis won competitions and participate in the updating of the general school curricula in history (grades 5-10).

#### **Awards:**

Prof. Petrauskas - Lithuanian Science Prize for the series of works Political and Social History of the Grand Duchy of Lithuania in the Late Middle Ages.

Prof. Butkus - Simon Daukantas Prize of the Lithuanian Academy of Sciences for the series of works Studies of Diplomacy in Lithuania and Other Baltic States.

Dr. Jakulis - winner of the Young Scientists and Doctoral Students Competition organised by the Lithuanian Academy of Sciences for his research paper Research into the History of Vilnius Social Medicine (16th–18th centuries).

Dr. Ėmužis - VU Rector's Young Researcher Award.

Assoc. Prof. Raila – Juozas Sidas Prize.

Prof. Bairašauskaitė, Dr. Kozakaitė - St. Christopher Award (together with colleagues from other fields) for revealing the secrets of the 1863-1864 uprising.

Two books co-authored by Prof. Drėmaitė were nominated in the category of non-fiction books by Lithuanian authors in the 15min Book Awards.

Prof. Valikonyte was awarded the title of Professor Emerita of Vilnius University.

2 students were awarded the Antanas Smetona Presidential Scholarship. The Department of National Minorities awarded 4 students for the best Bachelor and Master theses.

A new scholarship in the name of Professor Mečislovas Jučas was established for students researching the history of the Grand Duchy of Lithuania.

The descriptions of the following fields of study were prepared and updated at the request of the **SKVC:** Archaeology, History, Cultural Studies, Heritage Protection.

In 2020, 155 students enrolled in Bachelor studies (archeologija 19, istorija 98, kia 43. Pernai – 139. J

Archaeology – 19 students, History – 98, other study programmes – 43). Last year the number was 139. 45 students enrolled in Master studies (Archaeology – 7 students, History – 23, Heritage Conservation – 16). Last year the number was 55. 13 (last year – 10) students enrolled in Doctoral studies (budget and EU funds), 7 of them in the Faculty. 6 (last year – 7) Doctoral theses were defended during the year. 3 Post-Doctoral students were admitted.

The amount of points scored for scientific publications is higher than in 2018 (1430.58 in 2019, 1202.02 in 2018), but in percentage terms the results are lower than last year.

The scientific journal Archaeologia Lituana was added to the international Scopus database.

Joint Doctoral studies received a positive evaluation by a panel of experts.

4 projects of the Research Council of Lithuania were won.

The following publications were produced.

2 source publications:

Valikonytė, I. Pirmojo Lietuvos Statuto Slucko nuorašas. (En. Sluckas' copy of the First Statute of Lithuania)

Šlimienė, N., Valikonytė, I. (compiled). Lietuvos Metrika: 34-oji Teismų bylų knyga: (1597 m. kopija). (EN. Lithuanian Chancery Books: 34th Book of Court Cases (copy of 1597)

4 monographs:

Ambrulevičiūtė, A., Voronič, T., Žiemelis, D. Modernėjantys Vilnius, Kaunas, Gardinas: miestų plėtra ir sanitarinės infrastruktūros pokyčiai 1870–1914 metais. (En. Modernising Vilnius, Kaunas, Grodno: urban development and changes in sanitary infrastructure in 1870–1914)

Arlauskaitė Zakšauskienė, I. Vilties desantas. JAV radijo transliacijos į sovietų Lietuvą. (En. A Landing of Hope. US radio broadcasts to Soviet Lithuania)

Jakulis, M. Špitolės Vilniuje: labdara, gydymas ir skurdas XVI XVIII a. (En. Hospitals in Vilnius: charity, healing and poverty in the 16th and 18th centuries)

Raila, E. Lietuvystės Mozė: Jono Basanavičiaus gyvenimo ir ligos istorija. (En. The Moses of Lithuania: the story of Jonas Basanavičius' life and illness)

2 collaborative monographs:

Bukelevičiūtė, D., Butkus, Z., Černevičiūtė, S., Ėmužis, M., Jakubavičienė, I., Kilinskas, K., Volungevičius, V. Visada šalia: Valstybės vadovų apsauga XIII-XXI a. (En. Always By Side: dignitary protection of heads of state in the 13th-21st centuries)

Gieda, A. and co-authors. Maironio balsai. (En. Voices of Maironis)

Other publications:

Babinskas, N. Analitinės istorinės regionistikos paradigmos. (En. Analytical Paradigms of Historical Regional Studies)

Švedas, A. Istorijos inžinierius. Edvardo Gudavičiaus tekstai apie Lietuvą, Europą ir pasaulį. (En. The Engineer of History. Edvardas Gudavičius writings about Lithuania, Europe and the world)

Ėmužis, M. Partizanė. (En. The Partisan)

Bumblauskas, A., Kirkienė, G. Vytauto epocha. Published in Ukraine. (En. Vytautas' Epoch)

Bumblauskas, A., Bumblauskas, M. Paaugusių žmonių knyga (2). (En. A Book for Almost-Grown-Ups)

Conferences, events:

International conference In the Radiance of the Vilna Gaon: History of Lithuanian Jewry.

International seminar Recordings of the Online Events, Dedicated to Commemorate the Year of the Vilna Gaon and the History of the Jews of Lithuania.

Commemoration of the centenary of Paulus Rabikauskas SJ.

Festival Heritas.

The research project on the technical and industrial heritage of Northern Lithuania continues, and a new topic was launched – research on the narrow gauge railway. Dissemination of science is ongoing: 8 events were organised with local museums, libraries, communities, etc.

Assoc. Prof. Švedas hosted the 8 TV series "Svajonių

## KAUNAS FACULTY

In 2020, 82 publications were produced: 4 monographs (one by the Institute of Social Sciences and Applied Informatics (ISSAI) and three by researchers at the Institute of Languages, Literature and Translation Studies (ILLS)). 64 articles have been published in international journals DB Clarivate Analytics Web of Science and Scopus Cite Score.

Faculty researchers have submitted 45 applications for project funding. 16 projects received funding. In total, more than EUR 380 000 worth of R&D / project activity contracts were signed during the year.

The 15th Prof. Vladas Gronskas international scientific conference was organised in Kaunas, Lithuania, as well as the workshop "Blockchain and Smart Contract Technologies" of the International Conference "Business Information Systems (BIS 2020)" at the University of Colorado, USA.

3 Doctoral theses were defended at VU Kaunas Faculty in 2020. Two scientific journals are published: the humanities journal Respectus Philologicus, which was included in Scopus, one of the world's largest databases, and Transformations in Business & Economics (TIBE), a social sciences journal.

The Faculty has 742 students: 552 Bachelor, 190 Master and 24 Doctoral students.

The Faculty delivers 17 study programmes: 8 first cycle and 9 second cycle study programmes. In 2020, admissions were organised into 7 first cycle and 8 second cycle study programmes. Admissions were successful for 6 first cycle and 8 second cycle study programmes, with 177 Bachelor and 99 Master students admitted.

For the third consecutive year, the Englishlanguage groups in the Bachelor degree programme "Information Systems and Cyber Security" were successfully formed (49 students enrolled), as well as the Master degree programme "International Business Management" (16 students enrolled).

A total of 55 international students were admitted to full-time study programmes in English: 43 students were admitted to the Bachelor degree programme Information Systems and Cyber Security and 12 students were admitted to the Master degree programme International Business Management.

48 inbound students came to study at VU Kaunas Faculty under the ERASMUS+ mobility programme, as well as 18 students of Kaunas Faculty went to study to universities abroad under various exchange programmes.

#### **Highlights and achievements:**

the international dimension of the Faculty was being consistently strengthened;

the number of foreign students has increased after the successful enrolment in two study programmes in English (20% of the first year (2020 admissions) students of Kaunas Faculty are foreigners);

The international scientific journal Transformations in Business and Economics (TIBE) (print ISSN 1678-4460, editor-in-chief prof. Dalia Štreimikienė), published by the faculty, was included in the DB Clarivate Analytics Web of Science ECONOMICS – SSCI Q2.

The first nominal scholarships in Lithuania were awarded to Master students of Financial Technologies. Three scholarships of EUR 2,000 each, established by a social partner Bankera, a financial technology company, were awarded to students whose final theses dealt with topics relevant to the Lithuanian financial technology sector;

A study programme Marketing Technology (3.5 years, the field of Information Systems, the group of fields of Informatics) was developed and registered.

# FACULTY OF COMMUNICATION

Since 1991, the Faculty of Communication of Vilnius University has been the largest academic body in Lithuania conducting research and studies in communication and information science. As of 1 January 2021, the Faculty has 127 employees. Of these, 111 are academic staff and 16 non-academic staff. The academic staff of the Faculty consists of 10 professors, 1 partnership professor, 24 associate professors, 6 partnership associate professors and 12 assistants, as well as researchers, hourly-paid teachers and lecturers. In 2020, the Faculty had 4 Bachelor, 7 Master and 1 complementary studies programmes.

The contribution of the Faculty of Communication to the implementation of the Strategy of Vilnius University was realised through the implementation of the Plan of VU Faculty of Communication's Measures to Implement the Strategy of Vilnius University 2018–2020. The Faculty has an increasing volume of scientific output. Compared to 2017 results of the national annual evaluation of scientific activity, the Faculty's publications in 2019 received 45% more points.

In order to introduce relevant content, effective, student-friendly and interactive educational methods and forms into the Faculty's study programmes, the subjects of communication and information theory, history and methods have been Integrated and consolidated into all the Faculty's undergraduate study programmes.

In order to implement the goals of the University's strategic priority "Educating Teachers for the Modern School", in 2019 the Faculty developed a programme for the improvement of teachers' competences "Improvement of Media and Information Literacy Competences". In 2020, training for teachers was provided under this programme.

In order to achieve a Western-style involvement of alumni in the University's activities, the involvement of the Faculty of Communication alumni in the life of the Faculty continued in 2020. Alumni representatives participated in meetings with students and acted as Faculty ambassadors during the admission campaign. The Alumni Gallery on the Faculty's website was updated with 12 alumni profiles,

featuring alumni achievements and interviews.

In order to increase the University's social activity, the community of the Faculty of Communication actively cooperates with the media – comments on news and current affairs. The Communication Department of the Faculty of Communication created 10% more press releases about the Faculty's expert activities, scientific achievements, ongoing study programmes, which resulted in a 10% increase of news about the Faculty in the information channels of Vilnius University. Media coverage of the Faculty, which grew by 10% in 2019, remained the same in 2020. The Faculty community was also actively involved in school visits, with a total of 15 schools visited across Lithuania and 20 educational workshops organised for pupils of all ages. They learnt about communication, information, media and how they affect people's lives.

In 2020, the students of the Faculty of Communication took part in the European University Film Award for the third time, and the first-year students of the Faculty Master study programme Public Relations organised the competition "PR Lapės" (En. "PR Foxes") for the best communication projects in Lithuania 2020.

Highlighting the most important achievements, we can be pleased that in 2020, researchers from the Faculty of Communication published two high-level scientific articles in the journals Public Understanding of Science (citation index 2.338 in 2019) and The International Journal of Public Health (citation index 2.419 in 2019) on a highly relevant topic of the public attitude towards vaccination.

In 2020, the Faculty of Communication won the project "Connective Digital Memory at the Margins: a study of cultural identity, heritage communication and digital curatorship practices in social networks" (scientific supervisor Assoc. Prof. Dr. Costis Dallas, University of Toronto, Canada). The project is designed to strengthen scientists' research competences and for them to learn from international researchers' experience. Three PhD students and two young researchers from the Faculty are involved in the project. The project is expected to strengthen the research potential of the Faculty of Communication and to engage Doctoral students

and young researchers in research activities.

In 2020, good results were achieved in the development of young researchers. This year, 4 Doctoral theses were defended. One of them, Tomaš Božerockis dissertation "The Communicative Significance of Media and Memory Storage in the Formation of the Collective Memory of the Armia Krajowa in the Middle of the 20th Century", was recognised as the best Lithuanian scientific work on the topic of national minorities. Two of the young scholars who defended their theses decided to continue their careers at the Faculty of Communication.

The implementation of studies in 2020 is characterised by good enrolment in the Faculty's Bachelor and Master degree programmes and an even distribution of enrolments among all 4 Bachelor study programmes.

The staff members of the Faculty of Communication were implementing the partnership part of the Media Literacy in the Baltics Programme funded by the US Department of State in 2020–2021.

2020 saw an increase in the number of visiting lecturers from abroad. Thanks to a targeted grant from the French Institute, Prof. Gabriel Rockhill (University of Villanova) and the renowned art curator Nicolas Bourriaud lectured at the Faculty of Communication. Lectures for Master students and a research seminar for academic staff were given by Prof. Jan van Dijk (University of Twente).

Cooperation with business was developed: in 2020, "Šiauliai Plius" scholarship was established and awarded to students of the Bachelor degree programme of Journalism.

The most important strategic decisions implemented in 2020 were the completion of the consolidation of the research units and the plan to increase the internationalisation of the Faculty's international journal Information Sciences. Four research teams were launched at the Faculty in September 2020, bringing together a larger number of researchers, which will help the Faculty to overcome the problem of fragmentation of research and increase the competitiveness of researchers in project activities. In 2020, a working group of Lithuanian and foreign experts analysed in detail the prospects for the development of the journal Information Sciences and made recommendations. They will help the journal to achieve regional visibility and find its way into the prestigious Web of Science database.

## FACULTY OF MATHEMATICS AND INFORMATICS

#### Governance:

- The Faculty institutes' budgets were separated and all 4 institutes managed their own budgets (finished with a plus).
- A plan for funding the Digital Research and Computing Centre (DRCC) from both tuition fees and research funds was developed. The cost allocation description of the Faculty of Mathematics and Informatics was adjusted to take into account the revised funding model of the DRCC.
- With partners MB Mash studio, a description of the design of the Faculty building was prepared for the competition.

#### **Studies:**

- The Faculty of Mathematics and Informatics had 1683 Bachelor students, 213 Master students; 35 exchange students and 21 students under our faculty agreement.
- The best lecturer of the Faculty of Mathematics and Informatics in 2020 was the lecturer Irmantas Radavičius.

#### Scientific events:

- National conference of the Lithuanian Mathematical Society.
- Seminars of the Lithuanian Mathematical Society at national level.
- 9th Lithuanian Young Mathematicians Meeting (international online conference).
- International working groups' meeting of the COST action "Improving Applicability of Nature-Inspired Optimisation by Joining Theory and Practice (ImAppNIO)" CA15140 (https://www.cost.eu/actions/CA15140/), 17–18 February 2020, Vilnius.
- Seminar for development and adaptation of "Bebras" tasks, 4–6 September 2020, Druskininkai.

#### Other scientific activities:

- 78 Doctoral students, 5 defended Doctoral theses.
- 153 CA WoS with IF publications.

#### **Awards:**

- Prof. Habil. Dr. Kęstutis Kubilius and Prof. Dr. Jonas Šiaulys were announced the laureates of the 2019 Lithuanian Science Prize Contest for the series of papers Analysis of Stochastic Differential Equations and Insurance Models (2004-2018) on 4 February 2020.
- The Erasmus+ project "DocHub: a strategic partnership to improve Doctoral research, general capacity building and academic writing skills in Ukrainian regions" (led by Prof. Dr. Valentina Dagienė), implemented by the Institute of Data Science and Digital Technologies of the Faculty of Mathematics and Informatics together with Ukrainian, French, Irish and Finnish partners, was recognised by the European Commission as the best project of structured partnership among the 287 projects completed in 2020.
- VU Rector's Research Prize for 2020 results (Antanas Laurinčikas).
- VU Rector's Awards to 3 staff members for their work on Covid-related issues (Remigijus Leipus, Alfredas Račkauskas, Olga Štikonienė).

# FACULTY OF MEDICINE

The academic activities of the Faculty of Medicine are concentrated in four institutes: Biomedical Sciences; Clinical Medicine; Dentistry; and Health Sciences. Administration is carried out by five non-academic units - the Dean's Office and four divisions: General Affairs, Communications, Science, Innovation and Doctoral Studies, and Studies.

At the end of 2020, the faculty employed almost 900 teaching, research and support staff, including 90 professors, 129 associate professors, 182 assistants, 181 lecturers and 138 researchers.

In 2020, 362 international publications were published, of which 72% made it to Q1 and Q2 publications. 109 national events and 16 international conferences took place. In 2020, 148 PhD students studied at the Faculty and 18 Doctoral theses were defended.

Student enrolment in 2020 was 30% higher than in 2019. The total number of students enrolled in the Faculty is currently over 3800, including 539 students in English-language study programmes (21% more than in 2019). The enrolment of foreign students has increased by 6% and accounts for 18% of all undergraduate students.

As of 31 December 2020, the Faculty of Medicine had 7,142 sqm of usable floor space (10,333 sqm of total floor space). On average, the Faculty has 3.0 sqm of common floor space per student, lecturer and researcher.

The Faculty of Medicine has contributed to the implementation of the University's strategic activities in the following ways:

- 1. 59.1% of high-level scientific publications are produced in collaboration with foreign partners. The Faculty's scientists and researchers participate in 14 international projects. The number of international students enrolled increased by 6% and accounted for 18% of all undergraduate students. The international expansion of internships was implemented (internships are not only carried out in Lithuania but also in German hospitals).
- 2. Successful continuation of the reorganisation of Residency studies based on the paradigm of the acquiring competences in a progressive manner;

the EU project "Improvement of competences and qualifications of VU doctors" is being implemented.

3. 2 classrooms were renovated. Improved working conditions for teaching staff: 73 desktop computers and 152 laptops for remote study. In 2020, virtual platforms and remote study tools were installed: Medical Exam Tutor (virtual patient platform for 300 students and lecturers), InSimu (virtual patient platform for medical students to develop clinical thinking), Interactive Laboratory Microbiology (ILM) (for Microbiology course), Mastering A&P for Silverthorn (simulation lab and virtual Physiology and Morphology course), Biostar Handbook "Research Group Edition", SMOWL (remote student monitoring and achievement assessment tool).

Other highlights and achievements. Faculty researchers actively contributed to research on COVID-19. In 2020, 2 projects of the Lithuanian Research Council were implemented: "Research-Based Recommendations to Improve Laboratory Diagnostics of COVID-19 Infection and to Predict the Course of Disease" (led by Utkus) and "Impact of COVID-19 Pandemic on Public Health and on the Functioning of Health Care System: a case study of diseases of the cardiovascular system" (led by Davidavičius).

The Ministry of Health outsourced the project "Representative Survey of Lithuanian Population to Estimate the Prevalence of COVID-19 Disease (Coronavirus Infection)" (led by Kasiulevičius).

For the first time in the Faculty of Medicine 3 postdoctoral internships were obtained and now are successfully being implemented.

In the context of the global pandemic, a number of significant initiatives to strengthen internationalisation have been implemented: multiple virtual visits of foreign lecturers have been organised; the courses of four foreign lecturers (from Portugal, Sweden, and New Zealand) have been Integrated into the courses taught at the Faculty of Medicine (20 ECTS); and the applications and documents for international accreditation of the medical programme were prepared in accordance with the criteria of the World Federation of Medical Education (WFME) and the US National Committee

on Foreign Medical Education and Accreditation (NCFME). Constructive and regular cooperation took place with Prof. Harm Peters, the international study advisor and head of the Centre for Medical Education of the Charité Medical University of Berlin, in the implementation of the model of tiered competences in postgraduate studies. The Faculty actively and very successfully participated for the first time in the international campaign "Student for a Day", lecturing to an audience of foreign students and introducing them to the studies at Vilnius University. Cooperation agreements were signed with the Faculty of Pharmacy and Medicine of La Sapienza University (Sapienza – Università di Roma), the University of Apollonia and the University of Pisa.

In order to improve the accessibility of internal information, the format of the newsletter to the community was updated (three newsletters are sent every week – to staff, Lithuanian students and international students), and an intranet page of VU Faculty of Medicine was set up.

The honorary awards were received by members of the Faculty community: Dalius Vitkus (Knight's Cross of the Order of Gediminas of the Grand Duchy of Lithuania), Ligita Jančorienė (Lithuanian Woman of the Year), Arvydas Laurinavičius (Lithuanian Award of the Year "Discovery of the Year"), Alina Pūrienė (St. Christopher's Award).

# INSTITUTE OF INTERNATIONAL RELATIONS AND POLITICAL SCIENCE

The Institute of International Relations and Political Science of Vilnius University adheres to the following priorities of the Institute's activities for 2020–2024 as set out in the Strategic Plan:

- 1. A review of teaching loads aimed at creating a transparent system of personalised academic workload that ensures a more sustainable balance between the needs of the community and the institution.
- 2. Enhancing the internationalisation of studies, with the aim of creating an internationalised environment for quality studies that fosters full-fledged individuals who are able to act professionally in a global world and solve complex problems.
- 3. Enhancing the internationalisation of science, so that the Institute becomes an internationally recognised research institution, with the majority of its researchers producing high quality international publications, actively participating in international research projects, and forming research groups for collaborative research.
- 4. Community empowerment, which seeks to foster an empowering environment and relationships where community members support each other, are accountable to each other, seek mutual understanding and act together.

These strategic directions were identified at the Institute's Strategy Session in autumn 2019 and broadly reflect the directions outlined in the University's strategy. The Institute also relies on the support of social partners in its activities – the new composition of the Institute's Board of Trustees was approved in 2020, with President Dalia Grybauskaitė as its chair.

In 2020, there were 619 Bachelor, 198 Master and 19 Doctoral students at the Institute of International Relations and Political Science. In 2020, changes in the admission procedure for Master degree programmes were implemented, which was one of the reasons for the significant increase in the number of enrolments in the Master degree programmes at the Institute. 2020 was also exceptional because of the forced shift to distance education. The Institute's community adapted to the changes very quickly,

and the Institute's students rated the transition to remote learning the best in the University. Overall, the Institute's students continue to be very satisfied with their studies. At the end of the spring semester, the overall satisfaction with the courses at all levels was 4.32 (out of 5).

An important trend in recent years is the consistent increase in internationalisation and recognition of research activities: compared to 2019, high-level international publications by the researchers of the Institute of International Relations and Political Science increased by a third. The results of the 2018 Comparative Assessment of Research Institutions show that only the Institute is strong internationally compared to other Lithuanian institutions working in the field of political science. This is well illustrated by Prof. Tomas Janeliūnas' monograph on Dalia published administration, Grybauskaitė's Routledge in 2020, as well as by the articles of the Institute's researchers that were published in high-level academic journals. The year 2020 was exceptional in terms of the number of national research projects submitted and won. An important proof of the synergy between studies and research is the funding received for the prestigious Jean Monnet Chair project in the framework of the ERASMUS+ programme. The position of Jean Monnet Chair Professor will be occupied by Prof. Vilpišauskas until

The pandemic has reduced the number of events, but not the visibility of the Institute of International Relations and Political Science in the public sphere (from 118 to 42, including 6 international guest lectures and 1 international conference). In 2020, the Institute was mentioned 6641 times in various media (compared to 5269 in 2019). This can be attributed both to the increase in the number of content projects due to the pandemic and to the 2020 Seimas elections. In cooperation with the National Radio and Television, the Institute has a regular column on the TV programme "Laba diena, Lietuva" (En. "Good Afternoon, Lithuania") and an exclusive agreement to provide content to the news portal Irt.It, content to 15min.lt is provided on a regular basis, and a joint discussion series with the DELFI portal was held in spring 2020. In 2020, several important projects were carried out: a series of events dedicated

to the elections, during which the Institute's experts commented on and evaluated the parties' agendas, as well as an event "Kultūros naktis" (En. "Culture Night"), during which the Institute organised a speed debate with the representatives of 17 parties. Before the pandemic, the series of discussions "Pirmieji (En. "The First Ones") was launched to mark the 30th anniversary of the Restoration of Independence of Lithuania.

### FACULTY OF LAW

The Faculty of Law is structured into three departments: Criminal Justice, Private Law and Public Law. The main area of research for 2019-2021 is the challenges of digital technologies and artificial intelligence for the legal system. The Faculty has 132 researchers, including 15 professors and 26 associate professors; the Faculty also has 43 Doctoral students. The Dean's Office consists of a Dean and two Vice-Deans (a Vice-Dean for Studies and a Vice-Dean for Planning and Research).

In its activities, the Faculty of Law takes into account all three of the University's strategic priorities, namely, promoting the internationalisation of science and studies, developing economic, social and cultural capital, and creating conditions for the motivation of the Faculty community.

The community of the Faculty of Law, which consists of both young and experienced scholars, was actively involved in national and European Commission-funded projects, such as "Challenges of Systematicity of the Special Part of the Criminal Code of the Republic of Lithuania", "Protection of Creators' Rights in Creative Industries", "Strengthening of the Alternative Dispute Resolution Methods in Lithuania and Ukraine: Cross-border solutions", and participated in the international projects "EFFORTS - Strengthening More Effective Claims in Civil and Commercial Matters in the EU", "Strengthening Referral Mechanisms of State Authorities and of Local Levels in Azerbaijan to Ensure Safety and Support for Victims of Domestic Violence", "Small Claims Analysis Net-Scan", "Posting of Workers: Strengthening Administrative Cooperation and Access to Information", etc. Doctoral students have been actively involved in publicising the Faculty's research by publishing legal articles in the public space and initiating discussions in the TechHub. The Faculty's scientific community published 3 scientific monographs, 7 teaching tools for studying literature, 11 articles in DB Clarivate analytics Web of Science databases and other articles in other peer-reviewed scientific journals.

In line with strengthening the scientific potential, interdisciplinary research was launched in 2020 not only exclusively in the field of law, but also in the

adjacent contexts of economics and psychology, with a focus on publishing scientific articles in journals with a high impact factor in IF CA JCR and/or SNIP Scopus.

The core curriculum of the sessional study programme of Law was updated, with a change in teaching methodology and the creation of a new marker "Law MAN", which reflects the hybrid nature of teaching. This study programme has attracted the highest number of students in the last five years - 74. The full-time Law programme is also popular, with 249 first-year students enrolled. Most of them are in state-funded places.

The core Master of Law study programme International and European Law offered in English was updated to a large extent. Three specialisms of this study programe were created: International Law and Human Rights, Technology Law and Business Law. A total of 25 students enrolled in this Master study programme from various countries, including India, Ukraine, Kosovo and others.

Despite the pandemic, 99 students from 11 countries, mainly from Italy, Georgia, France, Spain, Germany and Georgia, decided to study at the Faculty of Law on various exchange programmes. There were also students from Hong Kong and South Korea. 16 students from the Faculty went to study in other countries, mostly to Spain, Portugal and Belgium.

#### **Highlights:**

One of the most important projects of the year implemented at the Faculty of Law was the Lithuanian Research Council funded research project "Organisational, economic and legal prerequisites for the optimisation of psychological support for professionals working in emergency situations" (duration from 01 June 2020 to 31 December 2020). A study was carried out to analyse the attitudes, assessments and perceived problems of professionals working at the frontline of the fight against the SARS-Cov-2 pandemic.

It goes without saying that the events were affected by the Covid-19 pandemic. On 4 February 2020, an

international conference "Criminal Justice Research" was organised with more than 200 participants. The international conference for Doctoral students and young law researchers "The Future Decade of EU law" was organised remotely on 8–9 May. The theme of the conference is chosen each year in line with legal trends. On 20 November 2020, an online conference "In Search of a Legal Identity for the European Union: developments in the legal standards of human rights and economic freedoms in Europe" took place. The faculty has plans to organise the European Law Day every year.

The VU Tech Hub platform activities were carried out remotely. The winners of the first VU Tech Hub final project competition were announced. Tech Hub received a total of 69 theses from 11 faculties of Vilnius University, including 7 theses submitted by Master students of VU Faculty of Law.

Springer, an international top-ranking publishing house, has published Legal Developments during 30 Years of Lithuanian Independence, a publication dedicated to the thirtieth anniversary of the Restoration of Independence of Lithuania.

The series of VU Faculty of Law textbooks on different branches of law was actively published: 5 textbooks were published last year.

## BUSINESS SCHOOL

In 2020, Vilnius University Business School actively developed internationalisation and interdisciplinarity initiatives in order to implement the strategic priorities of Vilnius University.

In 2020, in cooperation with the University's Confucius Institute, the option of module China track for first cycle International Business students was launched. The interdisciplinary Master degree programme DeepTech Entrepreneurship, taught in English and implemented jointly with the University's Faculties of Physics, Mathematics and Informatics and the European nuclear research organisation CERN, was to the Business School's portfolio of study programmes. The Business School's portfolio of English language study programmes was also expanded to include a Master degree programme Digital Marketing. In cooperation with VU Kaunas Faculty, the Business School launched a general university studies module "Sustainable Development" from 2020. The second cycle study programme MBA Entrepreneurship enables students to study life science subjects.

Bachelor degree programme International Business was ranked among the top ten most popular study programmes in Lithuania and was ranked fifth among the first-priority programmes for applicants, which is a great success. In addition, the total number of students who chose to study in the Business School increased significantly by 45%.

The challenges posed by the pandemic have made it possible to fully digitise a large part of the processes involved in studying, such as the defence of final theses and internships, the submission of applications and other documents, the digitisation of internship documents, remote motivational interviews, etc. Two modern classrooms were created in the Business School, equipped with professional Logitech Rally PTZ 4k resolution cameras for remote teaching, state-of-the-art Sennheiser digital microphones, 75-inch SMART interactive displays and EPSON 3LCD video projectors.

To bring the academic community together, to maintain professional and emotional contacts, the Virtual Lecturers' Room was successfully launched at the start of the quarantine and is still running today.

In 2020, the Business School has maintained a high quality of studies by applying complex solutions, for example, proactive and consistent communication with students, application of relevant changes and regular discussion of focus group results together with the Business School students' representative office. Student dropout rate in the 2019-2020 academic year decreased by more than 60% compared to 2018-2019, and we see high student satisfaction with their studies: 83% of students would recommend their study programme to others. The number of students defending their final theses on time is increasing (about 30% increase in the second cycle). When it comes to international exchange, it should be noted that the global pandemic determined a sharp drop in the number of students going abroad for part-time studies.

One of the highlights of 2020 is the signing of the memorandum with the University of Lancaster in the United Kingdom on the initiative of the Business School for the establishment of the Research, Engagement and Delivery (R-E-D) centre. To strengthen its research and innovation activities, the Business School started to collaborate with CERN and to increase the number of international academic staff. In addition, the Business School signed an agreement with the Ministry of Economy and Innovation to cooperate in promoting the involvement of scientists and researchers in entrepreneurship research.

In order to encourage young students to apply their knowledge in scientific and applied activities, the Business School has focused on guiding young talents to find science-based solutions not only in the fields of entrepreneurship, leadership, corporate management and innovation, but also in the field of Edtech. Dileta Tervydytė, a student of Master degree programme International Project Management delivered in English received an award from the Lithuanian Research Council in 2020 and a nominal scholarship for her mature scientific activity. In 2020, the Business School successfully joined "The Triple Bottom Line", an international project organised by the Bengis Center for Entrepreneurship & Innovation, where a Business School student won "The Most Creative App" award.

2020 marked the second edition of the international EdTech Hackathon, bringing together a community of start-ups and educational innovators. The event attracted a lot of publicity, with more than 66,000 views

of the online streaming and 10 teams competing for the top prizes in the final pitches.

The MoH has actively developed a network of social partnerships, strengthening cooperation between science and business. Partners are actively involved and offer new internships and other internships relevant to the field of study. The biggest weakness in 2020 was the inability for us to conduct on-demand business training, so all planned training activities were postponed to 2021.

In 2020, the Business School's fifth anniversary initiative "Entrepreneurial Family 2020: from generation to generation" was successfully implemented. This time, in cooperation with the portal 15min, a column "Entrepreneurial Family" was launched on the portal, with 13 reports and articles written and published by the Business School.

In 2020, the annual training series for schoolchildren "Entrepreneurship Academy 2020", was organised by the Business School together with business partners and attracted a record number of participants (30% more than in 2019). The main prize was a camp for teenagers "Code Academy Kids", set up by partners. The visual identity of the Business School was renewed in 2020, with a strong focus on strengthening the visual content and ensuring the integrity of communication channels; a new website of the Business School was developed and launched. A series of informative videos on quarantine and business topics "#VUVM pataria" (En. "#VUBS Tips") was implemented. The number of followers on social networks increased significantly.

New staff members, some of them recent alumni of the University, have joined the Business School team with their own brave ideas. We are proud that the employees of the Business School have been able to adapt to the pandemic situation by taking part in various trainings, seminars and meetings, and have been able to overcome all the challenges together.

ANNEXES

#### 1 ANNEX

#### VILNIUS UNIVERSITY GOVERNING BODIES AND LISTS OF THEIR MEMBERS

#### TABLE 23. THE COUNCIL OF VILNIUS UNIVERSITY, 31 DECEMBER 2020

| NAME, SURNAME  | DATE OF APPOINTMENT/ELECTION |
|--|------------------------------|
| Chair of the Council of Vilnius University<br>Dr. Eglė Radzevičienė            | 17 December 2019             |
| Deputy Chair of the Council of Vilnius University Prof. Dr. Eugenijus Lesinkas | 17 December 2019             |
| Members of the Council of Vilnius University                                   |                              |
| Raimundas Balčiūnaitis   | 17 December 2019             |
| Justas Kvedaravičius   | 16 June 2020                 |
| Assoc. Prof. Dr. Sigitas Narbutas  | 17 December 2019             |
| Česlav Okinčic   | 17 December 2019             |
| Prof. Dr. Arūnas Ramanavičius  | 17 December 2019             |
| Prof. Dr. Paulius Vaidotas Subačius  | 17 December 2019             |
| Augustinas Vizbaras  | 17 December 2019             |
| Assoc. Prof. Dr. Rūta Žiliukaitė   | 17 December 2019             |
| Prof. Dr. Aurelija Žvirblienė  | 17 December 2019             |

#### TABLE 24. THE SENATE OF VILNIUS UNIVERSITY, 31 DECEMBER 2020

| NAME, SURNAME                             | REPRESENTED UNIT,<br>ORGANISATION                   | DATE OF APPOINTMENT/<br>ELECTION |
|---|---|----------------------------------|
| Chair of the Senate of Vilnius Uni        | iversity  |                                  |
| Prof. Dr. Dainora Pociūtė<br>Abukevičienė | Faculty of Philology                                | 24 May 2018                      |
| Deputy Chairs of the Senate of V          | ilnius University                                   |                                  |
| Prof. Dr. Darius Abramavičius             | Faculty of Physics                                  | 24 May 2018                      |
| Assoc. Prof. Dr. Arūnas<br>Mickevičius    | Faculty of Philosophy                               | 24 May 2018                      |
| Members of the Senate of Vilnius          | University  |                                  |
| Prof. Dr. Artūras Katelnikovas            | Faculty of Chemistry and Geosciences                | 19 May 2020                      |
| Prof. Dr. Viktoras Masevičius             | Faculty of Chemistry and<br>Geosciences             | 24 May 2018                      |
| Prof. Dr. Darijus Veteikis                | Faculty of Chemistry and<br>Geosciences             | 24 May 2018                      |
| Prof. Dr. Romas Lazutka                   | Faculty of Economics and<br>Business Administration | 24 May 2018                      |

| Prof. Dr. Rimvydas Skyrius                         | Faculty of Economics and<br>Business Administration        | 24 May 2018           |
|--|--|-----------------------|
| Prof. Dr. Jurgis Pakerys                           | Faculty of Philology                                       | 24 May 2018           |
| Assoc. Prof. Dr. Antanas Kairys                    | Faculty of Philosophy                                      | 24 May 2018           |
| Assoc. Prof. Dr. Aidas Matijošius                  | Faculty of Physics   | 24 May 2018           |
| Prof. Habil. Dr. Gintautas<br>Tamulaitis           | Faculty of Physics   | 24 May 2018           |
| Assoc. Prof. Dr. Eglė Lastauskienė                 | Life Sciences Centre                                       | 24 May 2018           |
| Senior Researcher Dr. Rūta<br>Navakauskienė        | Life Sciences Centre                                       | 24 May 2018           |
| Senior Researcher Dr. Vytautas<br>Smirnovas        | Life Sciences Centre                                       | 24 May 2018           |
| Senior Researcher Dr. Česlovas<br>Venclovas        | Life Sciences Centre                                       | 24 May 2018           |
| Prof. Dr. Zenonas Butkus                           | Faculty of History   | 24 May 2018           |
| Assoc. Prof. Dr. Nerijus Šepetys                   | Faculty of History   | 24 May 2018           |
| Prof. Dr. Virginija Jurėnienė                      | Kaunas Faculty   | 24 May 2018           |
| Assoc. Prof. Dr. Vytautas Evaldas<br>Rudžionis     | Kauno Faculty  | 24 May 2018           |
| Assoc. Prof. Dr. Renata<br>Matkevičienė            | Faculty of Communication                                   | 24 May 2018           |
| Assoc. Prof. Dr. Martynas<br>Manstavičius          | Faculty of Mathematics and<br>Informatics                  | 24 May 2018           |
| Prof. Dr. Rimantas Vaicekauskas                    | Faculty of Mathematics and<br>Informatics                  | 24 May 2018           |
| Prof. Dr. Julius Žilinskas                         | Faculty of Mathematics and<br>Informatics                  | 16 April 2019         |
| Prof. Dr. Eugenijus Gefenas                        | Faculty of Medicine  | 24 May 2018           |
| Prof. habil. dr. Zita Aušrelė<br>Kučinskienė       | Faculty of Medicine  | 24 May 2018           |
| Prof. Dr. Saulius Ročka                            | Faculty of Medicine  | 24 May 2018           |
| Assoc. Prof. Dr. Nerija Putinaitė                  | Tarptautinių santykių ir politikos<br>mokslų institutas    | 2018 m. gegužės 24 d. |
|  | Institute of International Relations and Political Science | 24 May 2018           |
| Prof. Dr. Ainė Ramonaitė                           | Institute of International Relations and Political Science | 24 May 2018           |
| Assoc. Prof. Dr. Jurgita Paužaitė-<br>Kulvinskienė | Faculty of Law   | 24 May 2018           |
| Prof. Dr. Jonas Prapiestis                         | Faculty of Law   | 24 May 2018           |
| Ex-officio member of the<br>Senate                 |  |                       |
| Prof. Dr. Rimvydas Petrauskas                      | Rector (ex-officio member of the Senate)                   |                       |
| Student representatives                            |  |                       |
| Julija Jarutytė                                    |  |                       |
| Klaudijus Melys                                    |  |                       |
| Marius Norkūnas                                    |  |                       |
| Vanesa Ražinskytė                                  |  |                       |
| Aistė Rinkevičiūtė                                 |  |                       |
| Arnoldas Solovjovas                                |  |                       |
|  |  |                       |



#### TABLE 25. THE RECTOR OF VILNIUS UNIVERSITY AND HIS TEAM, 31 DECEMBER 2020

| NAME, SURNAME                    | POSITION  | DATE OF APPOINTMENT/<br>ELECTION |
|----------------------------------|---|----------------------------------|
| Prof. Dr. Rimvydas Petrauskas    | Rector  | 1 April 2020                     |
| Prof. Dr. Eglė Sužiedėlienė      | Vice-Rector, Pro-Rector for<br>Research                             | 1 April 2020                     |
| Assoc. Prof. Dr. Valdas Jaskūnas | Pro-Rector for Studies  | 1 September 2016                 |
| Dr. Artūras Vasiliauskas         | Pro-Rector for Partnership  | 8 April 2020                     |
| Dr. Rita Rekašiūtė Balsienė      | Pro-Rector for Organisation<br>Development and Community<br>Affairs | 8 April 2020                     |
| Nikita Ananjevas                 | Chancellor  | 28 August 2017                   |



#### TABLE 26. RECTOR'S OFFICE OF VILNIUS UNIVERSITY, 31 DECEMBER 2020

| NAME, SURNAME                           | POSITION  | DATE OF APPOINTMENT/ELEC-<br>TION |
|---|---|-----------------------------------|
| Prof. Dr. Rimvydas Petrauskas           | Rector  | 1 April 2020                      |
| Prof. Dr. Eglė Sužiedėlienė             | Vice-Rector, Pro-Rector for Rese-<br>arch                                 | 1 April 2020                      |
| Assoc. Prof. Dr. Valdas Jaskūnas        | Pro-Rector for Studies  | 1 September 2016                  |
| Dr. Artūras Vasiliauskas                | Pro-Rector for Partnership  | 8 April 2020                      |
| Dr. Rita Rekašiūtė Balsienė             | Pro-Rector for Organisation Deve-<br>lopment and Community Affairs        | 8 April 2020                      |
| Nikita Ananjevas                        | Chancellor  | 28 August 2017                    |
| Prof. Dr. Aldona Beganskienė            | Dean of Faculty of Chemistry and<br>Geosciences                           | 26 April 2017                     |
| Prof. Dr. Tomas Davulis                 | Dean of Faculty of Law  | 12 May 2017                       |
| Assoc. Prof. Dr. Kęstutis Driaunys      | Dean of Kaunas Faculty  | 10 October 2018                   |
| Prof. Dr. Paulius Drungilas             | Dean of Faculty of Mathematics and Informatics                            | 11 May 2018                       |
| Prof. Dr. Feliksas Jankevičius          | Director General of Vilnius Universi-<br>ty Hospital Santaros Clinics     | 15 February 2019                  |
| Irena Krivienė                          | Director General of Library   | 2 March 2009                      |
| Prof. Dr. Rimvydas Laužikas             | Dean of Faculty of Communication  | 4 December 2017                   |
| Prof. Dr. Aida Mačerinskienė            | Dean of Faculty of Economics and<br>Business Administration               | 2017 m. birželio 16 d.            |
| Justas Kvedaravičius                    | President of the Vilnius University Students' Representation              | 23 May 2020                       |
| Dr. Birutė Miškinienė                   | Director of Business School   | 15 November 2016                  |
| Prof. Dr. Arūnas Poviliūnas             | Dean of Faculty of Philosophy   | 14 March 2018                     |
| Dr. Loreta Skurvydaitė                  | Dean of Faculty of History  | 1 April 2020                      |
| Assoc. Prof. Dr. Margarita<br>Šešelgytė | Director of Institute of International<br>Relations and Political Science | 11 June 2019                      |
| Prof. Dr. Inesa Šeškauskienė            | Dean of Faculty of Philology  | 25 May 2018                       |
| Prof. Dr. Juozas Šulskus                | Dean of Faculty of Physics  | 18 January 2018                   |
| Prof. Dr. Algirdas Utkus                | Dean of Faculty of Medicine   | 26 September 2017                 |
| Prof. Dr. Gintaras Valinčius            | Director of Life Sciences Centre  | 14 April 2017                     |

# 2 ANNEX DATA ON INTERNATIONAL PARTNERSHIPS

#### FIGURE 52. BILATERAL COOPERATION, 2015-2020

- Europe
  Asia
- Former CIS countries
- USA & Canada
- Australia & Oceania
- South America

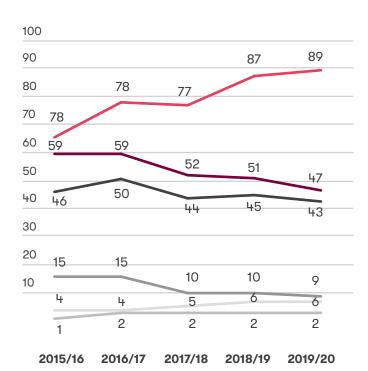


FIGURE 53. GEOGRAPHICAL DISTRIBUTION OF VU BILATERAL AGREEMENTS IN THE 2019–2020 ACADEMIC YEAR



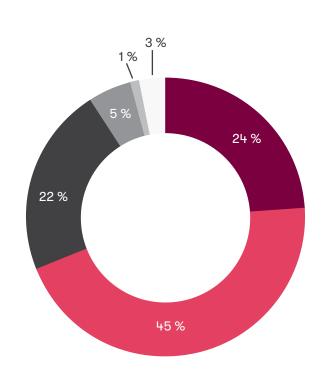
Asia

Former CIS countries

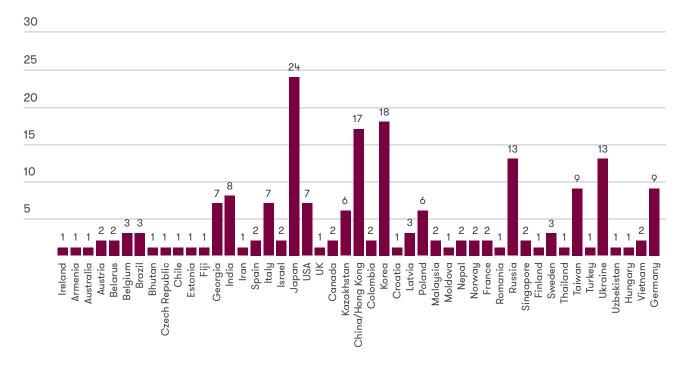
USA & Canada

Australia & Oceania

South America



#### FIGURE 54. BILATERAL AGREEMENTS IN THE 2019–2020 ACADEMIC YEAR



### FIGURE 55. NUMBER OF ERASMUS+ PARTNERS BY COUNTRY IN THE ACADEMIC YEAR 2019–2020

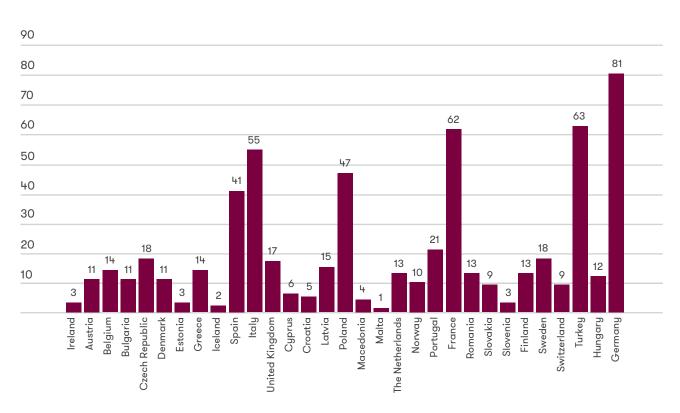
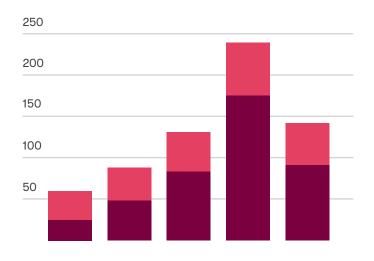
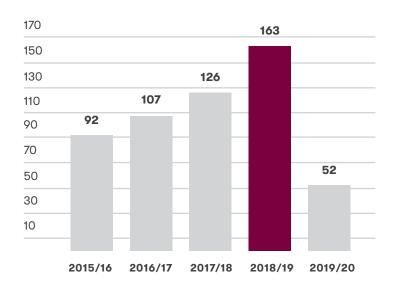


FIGURE 56. NUMBER OF ERASMUS VISITS OF VILNIUS UNIVERSITY STAFF TO FOREIGN UNIVERSITIES IN 2015– 2020 ACADEMIC YEARS



|  | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 |   |
|--|---------|---------|---------|---------|---------|---|
| Mobility to enterprises                    | 25      | 49      | 85      | 179     | 93      | _ |
| Mobility to science and study institutions | 36      | 41      | 49      | 66      | 52      | _ |

FIGURE 57. NUMBER OF ERASMUS VISITS OF VILNIUS UNIVERSITY TEACHERS TO FOREIGN UNIVERSITIES IN 2015–2020 ACADEMIC YEARS



#### TABLE 27. VILNIUS UNIVERSITY PARTICIPATION IN EDUCATIONAL PROJECTS IN 2020

| PROGRAMME / SUB-<br>PROGRAMME   | NUMBER OF PROJECTS  | ACADEMIC / NON-ACADEMIC UNITS INVOLVED IN THE PROJECT  |
|---|---------------------|--|
|   | ERASMUS + PR        | ROGRAMA (KA2)  |
| Action 2: Coope   | eration for innova  | tion and exchange of best practices  |
| Strategic partnership projects  | 25                  | Kaunas Faculty (6), Faculty of Philology (3), Faculty of Medicine (3), Business School (3), Faculty of Communication (2), Faculty of Economics and Business Administration (2), Faculty of Philosophy (2), VU Botanical Garden (1), CA Student Services and Careers Division (1), CA Study Development and Quality Division (2). 5 projects coordinated by VU (Kaunas faculty coordinates 3 projects). |
| Knowledge alliances   | 3                   | Faculty of Economics and Business Administration (2), Faculty of Philosophy and ir CA Department for Science and Innovation.   |
| Capacity building   | 6                   | Kaunas Faculty, Faculty of Economics and Business<br>Administration, Faculty of Philosophy, Faculty of<br>Law, Faculty of Medicine, CA International Relations<br>Division (1)   |
| European universities   | 1                   | Vilnius University, University of Granada, University of Padua, Leipzig University, University of Lyon, University of Graz, University of Bergen.  |
|   | <b>ERASMUS MUND</b> | OUS JOINT MASTER   |
| Erasmus Mundus Joint Master<br>Degree EUROPHOTONICS                                   | 1                   | Faculty of Physics   |
|   | NORDPLUS            | PROGRAMME  |
| Higher Education – projects   | 2                   | Faculty of Mathematics and Informatics – 1  Faculty of Philology – 1.  |
| Higher Education – networks   | 5                   | Institute of International Relations and Political Science – 1 Faculty of Philology – 3 Faculty of Philosophy – 1  |
|   |                     | Faculty of Mathematics and Informatics – 1   |
| Horizontal – projects   | 2                   | Kaunas Faculty – 1   |
| Adult – projects  | 1                   | Faculty of Communication   |
|   | JEAN                | MONNET   |
| Etatas  | 1                   | Institute of International Relations and Political Science   |
|   | EUROPE F            | OR CITIZENS  |
| European remembrance project  | 1                   | Faculty of Communication   |
|   | ERASM               | IUS + ICM  |
| Projects with 12 countries (2018 contract)  Projects with 9 countries (2019 contract) | 31                  | International Relations Division   |
| Projects with 10 countries (2020 contract)  | 00545               | VE FUDODE  |
|   | CREATIN             | /E EUROPE  |

|                                  | CREA | TIVE EUROPE  |  |  |  |  |
|----------------------------------|------|--|--|--|--|--|
| Cultural projects                | 2    | Faculty of Communication   |  |  |  |  |
| Library                          | 31   | International Relations Division   |  |  |  |  |
| ERASMUS + (KA3)                  |      |  |  |  |  |  |
| Higher education policy projects | 2    | Faculty of History, Institute of International Relations and Political Science |  |  |  |  |

# 3 ANNEX STATISTICS ON DOCTORAL STUDIES

#### TABLE 28. DISTRIBUTION OF DOCTORAL STUDENTS STUDYING AT VILNIUS UNIVERSITY, 2020

| UNIT  | TOTAL<br>NUMBER | OF WHICH:<br>MALE | OF WHICH:<br>FEMALE | FOREIGNERS |
|---|-----------------|-------------------|---------------------|------------|
| Faculty of Chemistry and Geosciences                          | 71              | 24                | 47                  | 3 (4.2 %)  |
| Faculty of Economics and Business Administration              | 41              | 12                | 29                  | 3 (7.3 %)  |
| Faculty of Philology  | 36              | 8                 | 28                  | _          |
| Faculty of Philosophy   | 80              | 24                | 56                  | 1 (1.3 %)  |
| Faculty of Physics  | 52              | 37                | 15                  | 9 (17.3 %) |
| Life Sciences Centre  | 138             | 58                | 80                  | 8 (5.8 %)  |
| Faculty of History  | 36              | 17                | 19                  | -          |
| Kaunas faculty  | 25              | 6                 | 19                  | 1 (4 %)    |
| Faculty of Communication                                      | 14              | 3                 | 11                  | 1 (7.1 %)  |
| Faculty of Mathematics and Informatics                        | 78              | 54                | 24                  | 5 (6.4 %)  |
| Faculty of Medicine   | 148             | 57                | 91                  | _          |
| Institute of International<br>Relations and Political Science | 19              | 8                 | 11                  | -          |
| Faculty of Law  | 44              | 21                | 23                  | 6 (13.6 %) |
| Total:  | 782             | 329               | 453                 | 37 (4,7 %) |

#### TABLE 29. NUMBER OF DOCTORAL STUDENTS ADMITTED TO UNITS IN 2020

| UNIT  | TOTAL<br>NUMBER | OF WHICH:<br>MALE | OF WHICH:<br>FEMALE | FOREIGNERS |
|---|-----------------|-------------------|---------------------|------------|
| Faculty of Chemistry and<br>Geosciences                       | 15              | 6                 | 9                   |            |
| Faculty of Economics and Business Administration              | 9               | 1                 | 8                   | 1          |
| Faculty of Philology  | 7               | 2                 | 5                   |            |
| Faculty of Philosophy   | 16              | 4                 | 12                  |            |
| Faculty of Physics  | 11              | 7                 | 4                   | 3          |
| Life Sciences Centre  | 40              | 18                | 22                  | 2          |
| Faculty of History  | 7               | 3                 | 4                   |            |
| Kaunas faculty  | 2               | 1                 | 1                   | 1          |
| Faculty of Communication                                      | 2               | 0                 | 2                   |            |
| Faculty of Mathematics and Informatics                        | 20              | 14                | 6                   | 4          |
| Faculty of Medicine   | 27              | 11                | 16                  |            |
| Institute of International<br>Relations and Political Science | ц               | 2                 | 2                   |            |
| Faculty of Law  | 6               | 4                 | 2                   | 1          |
| Total:  | 166             | 73                | 93                  | 12         |



#### TABLE 30. NUMBER OF DISSERTATIONS DEFENDED BY DOCTORAL STUDENTS AND STAFF IN RESEARCH FIELDS IN 2016–2020 ACADEMIC YEARS

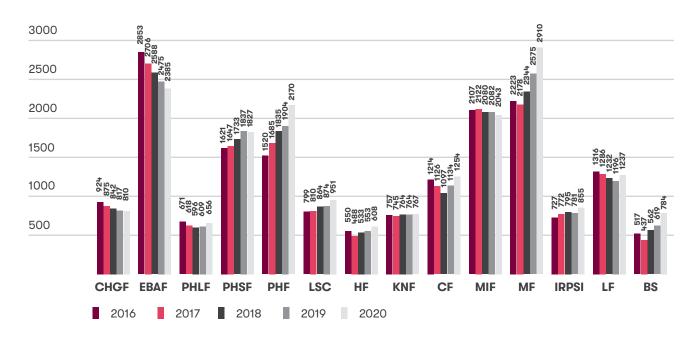
| DESEADOU ADEA FIELD                  | NUMBER OF DOCTORAL DISSERTATIONS DEFENDED |      |      |      |      |  |
|--------------------------------------|---|------|------|------|------|--|
| RESEARCH AREA, FIELD                 | 2016                                      | 2017 | 2018 | 2019 | 2020 |  |
| Humanities                           | 13  | 14   | 16   | 15   | 16   |  |
| Philosophy                           | 0   | 3    | 2    | 3    | 4    |  |
| Philology                            | 4   | 5    | 6    | 5    | 8    |  |
| History and Archaeology              | 6   | 6    | 8    | 7    | 4    |  |
| Social sciences                      | 31  | 20   | 27   | 26   | 21   |  |
| Law                                  | 8   | 8    | 14   | 1    | 5    |  |
| Political Science                    | 1   | 2    | 2    | 3    | 1    |  |
| Management                           | 3   | 3    | Ц    | 6    | 2    |  |
| Economics                            | 8   | 2    | 1    | 3    | 3    |  |
| Sociology                            | 4   | 0    | 1    | 2    | 2    |  |
| Psychology                           | 4   | 3    | 3    | 5    | 4    |  |
| Education                            | 0   | 0    | 2    | 3    | 0    |  |
| Communication and Information        | 3   | 2    | 0    | 3    | 4    |  |
| Life sciences                        | 45  | 50   | 51   | 40   | 60   |  |
| Mathematics                          | 9   | 9    | 7    | 5    | 1    |  |
| Physics                              | 10  | 18   | 11   | 8    | 12   |  |
| Chemistry                            | 8   | 6    | 11   | 9    | 17   |  |
| Biochemistry                         | 5   | 5    | 12   | 10   | 13   |  |
| Geology                              | 1   | 1    | 0    | 0    | 0    |  |
| Physical Geography                   | 0   | 0    | 0    | 0    | 1    |  |
| Informatics                          | 4   | 4    | 4    | 4    | 5    |  |
| Biology                              | 6   | 4    | 2    | 1    | 5    |  |
| Biophysics                           | 1   | 1    | 3    | 3    | 5    |  |
| Ecology and Environmental<br>Science | 1   | 1    | 1    | 0    | 0    |  |
| Zoology                              | 0   | 1    | 0    | 0    | 1    |  |
| Medical and health sciences          | 19  | 18   | 25   | 22   | 20   |  |
| Medicine                             | 18  | 15   | 22   | 21   | 18   |  |
| Dentistry                            | 1   | 0    | 3    | 0    | 2    |  |
| Public health                        | 0   | 3    | 0    | 1    | 0    |  |
| Technological sciences               | 6   | 9    | 10   | 10   | 5    |  |
| Chemical Engineering                 | 0   | 3    | 3    | 1    | 0    |  |
| Informatics Engineering              | 1   | 3    | Ц    | 4    | 1    |  |
| Materials Engineering                | 5   | 3    | 3    | 5    | 4    |  |
| Total:                               | 114                                       | 111  | 129  | 113  | 122  |  |

# 4 ANNEX STATISTICS ON STUDENTS IN UNITS

#### TABLE 31. STATISTICS ON STUDENTS IN UNITS, 2016–2020

| UNIT   | 2016   | 2017   | 2018   | 2019   | 2020   |
|--|--------|--------|--------|--------|--------|
| Faculty of Chemistry and Geosciences                       | 924    | 875    | 842    | 817    | 810    |
| Faculty of Economics and Business<br>Administration        | 2 853  | 2 706  | 2 588  | 2 475  | 2 385  |
| Faculty of Philology                                       | 671    | 618    | 596    | 609    | 656    |
| Faculty of Philosophy                                      | 1 621  | 1 647  | 1 733  | 1 837  | 1 827  |
| Faculty of Physics   | 1 520  | 1 685  | 1 835  | 1 904  | 2 170  |
| Life Sciences Centre                                       | 799    | 810    | 864    | 874    | 951    |
| Faculty of History   | 550    | 488    | 533    | 553    | 608    |
| Kaunas faculty   | 757    | 745    | 764    | 764    | 767    |
| Faculty of Communication                                   | 1 214  | 1 126  | 1 097  | 1 134  | 1 254  |
| Faculty of Mathematics and Informatics                     | 2 107  | 2 122  | 2 080  | 2 082  | 2 043  |
| Faculty of Medicine  | 2 223  | 2 178  | 2 344  | 2 575  | 2 910  |
| Institute of International Relations and Political Science | 727    | 772    | 795    | 781    | 855    |
| Faculty of Law   | 1 316  | 1 286  | 1 232  | 1 196  | 1 273  |
| Business School  | 517    | 437    | 562    | 619    | 784    |
| Total:   | 17 799 | 17 495 | 17 865 | 18 220 | 19 293 |

#### FIGURE 58. STUDENTS BY UNITS, 2016-2020



# 5 ANNEX STATISTICS ON STUDENT ADMISSION

TABLE 32. FIRST CYCLE AND INTEGRATED STUDY PROGRAMMES WHICH RECEIVED THE HIGHEST NUMBER OF APPLICATIONS WITH THE STUDY PROGRAMME INDICATED AS FIRST PRIORITY, THUS THE HIGHEST COMPETITION, 2020

| RANKING | UNIT | STUDY PROGRAMME               | NO. OF<br>PLACES | APPLICATIONS<br>WITH FIRST<br>PRIORITY | SIMPLE<br>COMPETI-<br>TION <sup>3</sup> |
|---------|------|-------------------------------|------------------|--|---|
| 1       | MF   | Dentistry                     | 20               | 290                                    | 14,50                                   |
| 2       | MF   | Medicine                      | 185              | 891                                    | 4,82                                    |
| 3       | CF   | Creativity communication      | 75               | 327                                    | 4,36                                    |
| 4       | PHF  | Psychology                    | 110              | 475                                    | 4,32                                    |
| 5       | PHF  | Criminology                   | 60               | 196                                    | 3,27                                    |
| 6       | EBAF | Global marketing              | 50               | 149                                    | 2,98                                    |
| 7       | MF   | Physiotherapy                 | 80               | 230                                    | 2,88                                    |
| 8       | BS   | International business; NL(S) | 30               | 82                                     | 2,73                                    |
| 9       | EBAF | Accounting and audit          | 30               | 79                                     | 2,63                                    |
| 10      | MF   | Pharmacy                      | 50               | 128                                    | 2,56                                    |

TABLE 33. SECOND CYCLE AND PROFESSIONAL PEDAGOGICAL STUDY PROGRAMMES WHICH RECEIVED THE HIGHEST NUMBER OF APPLICATIONS WITH THE STUDY PROGRAMME INDICATED AS FIRST PRIORITY, THUS THE HIGHEST COMPETITION, 2020

| RANK-<br>ING | UNIT  | STUDY PROGRAMME                               | NO. OF<br>PLACES | APPLICATIONS<br>WITH FIRST<br>PRIORITY | SIMPLE COM-<br>PETITION <sup>4</sup> |
|--------------|-------|---|------------------|--|--------------------------------------|
| 1            | EBAF  | Quality management (I, sessional schedule)    | 2                | 19                                     | 9,50                                 |
| 2            | EBAF  | Global business and economics (English)       | 4                | 35                                     | 8,75                                 |
| 3            | CF    | International communication                   | 10               | 84                                     | 8,40                                 |
| 4            | EBAF  | Finance and banking                           | 14               | 99                                     | 7,07                                 |
| 5            | EBAF  | Quality management (NL)                       | 1                | 7                                      | 7,00                                 |
| 6            | EBAF  | Public economic policy                        | 1                | 7                                      | 7,00                                 |
| 7            | IRPSI | International relations and diplomacy         | 20               | 140                                    | 7,00                                 |
| 8            | EBAF  | Business development (sessional schedule)     | 5                | 34                                     | 6,80                                 |
| 9            | EBAF  | Marketing and Integrated communication        | 15               | 95                                     | 6,33                                 |
| 10           | KNF   | International project<br>management (English) | 9                | 56                                     | 6,22                                 |

<sup>&</sup>lt;sup>3</sup> Simple competition is defined as the number of applications to a study programme compared to the number of places available.

<sup>\*</sup> Simple competition is defined as the number of applications to a study programme compared to the number of places available.

## TABLE 34. RESIDENCY STUDY PROGRAMMES WHICH RECEIVED THE HIGHEST NUMBER OF APPLICATIONS WITH THE STUDY PROGRAMME INDICATED AS FIRST PRIORITY, THUS THE HIGHEST COMPETITION, 2020

| RANK-<br>ING | UNIT | STUDY PROGRAMME                                | NO. OF<br>PLACES | APPLICATIONS<br>WITH FIRST<br>PRIORITY | SIMPLE COM-<br>PETITION <sup>5</sup> |
|--------------|------|--|------------------|--|--------------------------------------|
| 1            | MF   | Dermatovenerology                              | 2                | 12                                     | 6,00                                 |
| 2            | MF   | Endodontics                                    | 1                | 5                                      | 5,00                                 |
| 3            | MF   | Radiology                                      | 5                | 25                                     | 5,00                                 |
| 4            | MF   | Plastic and reconstructive surgery             | 1                | 5                                      | 5,00                                 |
| 5            | MF   | Paediatric diseases and paediatric pulmonology | 1                | ц                                      | 4,00                                 |
| 6            | MF   | Cardiology                                     | 7                | 26                                     | 3,71                                 |
| 7            | MF   | Vascular surgery                               | 2                | 6                                      | 3,00                                 |
| 8            | MF   | Maxillofacial surgery                          | 1                | 3                                      | 3,00                                 |
| 9            | MF   | Oral surgery                                   | 1                | 3                                      | 3,00                                 |
| 10           | MF   | Orthodontics                                   | 1                | 3                                      | 3,00                                 |

TABLE 35. NUMBER OF APPLICATIONS TO STUDY IN VILNIUS UNIVERSITY FIRST CYCLE AND INTEGRATED, SECOND CYCLE AND PROFESSIONAL PEDAGOGICAL, AND RESIDENCY STUDY PROGRAMMES WITH THE STUDY PROGRAMME INDICATED AS THE FIRST AND SECOND PRIORITIES, 2015–2020

| YEAR - | NUMBER OF APPLICATIONS WITH THE FIRST AND SECOND PRIORITY |                  |        |  |  |  |
|--------|---|------------------|--------|--|--|--|
| ) EAR  | STATE-FUNDED  | STATE-NON-FUNDED | TOTAL: |  |  |  |
| 2015   | 16 205  | 4 863            | 21 068 |  |  |  |
| 2016   | 13 141  | 4 29 <b>4</b>    | 17 435 |  |  |  |
| 2017   | 14 094  | 5 132            | 19 226 |  |  |  |
| 2018   | 13 478  | 5 382            | 18 860 |  |  |  |
| 2019   | 14 270  | 5 534            | 19 804 |  |  |  |
| 2020   | 15 376  | 5 690            | 21 066 |  |  |  |

<sup>&</sup>lt;sup>5</sup> Simple competition is defined as the number of applications to a study programme compared to the number of places available.

FIGURE 59. NUMBER OF **APPLICATIONS TO STUDY IN VILNIUS UNIVERSITY FIRST CYCLE AND** INTEGRATED, SECOND CYCLE AND PROFESSIONAL PEDAGOGICAL, AND **RESIDENCY STUDY PROGRAMMES** WITH THE STUDY PROGRAMME INDICATED AS THE FIRST AND **SECOND PRIORITIES, 2015–2020** 

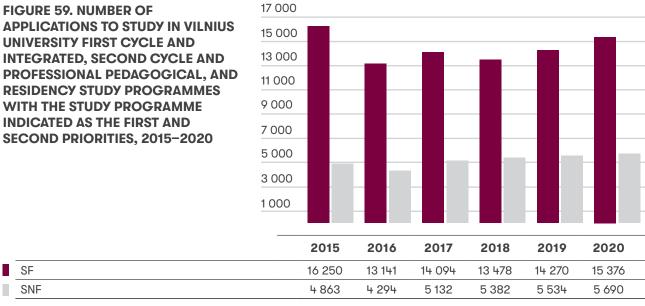


TABLE 36. NUMBER OF APPLICATIONS TO STUDY IN VILNIUS UNIVERSITY FIRST CYCLE AND INTEGRATED, SECOND CYCLE AND PROFESSIONAL PEDAGOGICAL, AND RESIDENCY STUDY PROGRAMMES WITH THE STUDY PROGRAMME INDICATED AS THE FIRST AND SECOND **PRIORITIES, 2015-2020** 

|  |        |        | NUM    | BER OI | APPL   | CATIO  | NS WIT | TH ALL | PRIOR  | ITIES  |        |        |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| STUDY<br>CYCLE                         | 20     | 15     | 20     | 16     | 20     | 17     | 20     | 18     | 20     | 19     | 20     | 20     |
|  | SF     | SNF    |
| Bachelor<br>studies                    | 24 555 | 8 037  | 18 907 | 7 457  | 20 916 | 7 676  | 19 257 | 8 398  | 22 206 | 8 650  | 20 430 | 8 079  |
| Integrated studies                     | 3 785  | 3 489  | 2 821  | 2 703  | 3 203  | 3 120  | 2 898  | 3 132  | 3 007  | 2 662  | 3 020  | 2 205  |
| Master stu-<br>dies                    | 6 874  | 2 555  | 5 919  | 2 087  | 5 523  | 2 416  | 5 060  | 1 910  | 4 448  | 1 883  | 6 019  | 2 612  |
| Professional<br>Pedagogical<br>studies | 44     | 12     | 39     | 11     | 118    | 12     | 170    | 23     | 109    | 11     | 205    | 34     |
| Residency<br>studies                   | 1 033  | 175    | 1 017  | 202    | 1 054  | 254    | 1 116  | 237    | 966    | 284    | 1 182  | 264    |
| Total:                                 | 36 291 | 142 68 | 28 703 | 12 460 | 30 814 | 13 478 | 28 501 | 13 700 | 30 736 | 13 490 | 30 856 | 13 194 |

#### TABLE 37. NUMBER OF APPLICANTS BY COUNTRY

| NO. | COUNTRIES                    | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
|-----|------------------------------|------|------|------|------|------|------|
| 1   | Afghanistan                  |      | 1    | 8    | 9    | 5    | 1    |
| 2   | Ireland                      | 4    |      | 1    | 1    | 1    | 3    |
| 3   | Albania                      |      | 1    | 2    |      | 2    | 5    |
| 4   | Algeria                      |      |      | 6    |      |      | 5    |
| 5   | Angola                       | 1    |      |      | 3    |      |      |
| 6   | Argentina                    |      |      | 1    |      |      |      |
| 7   | Armenia                      | 1    | 1    | 3    | 2    |      | 1    |
| 8   | Australia                    | 1    | 2    |      | 2    | 2    |      |
| 9   | Austria                      | 1    | 2    | 1    |      | 1    |      |
| 10  | Azerbaijan                   | 29   | 21   | 79   | 27   | 41   | 29   |
| 11  | Belarus                      | 12   | 17   | 12   | 15   | 17   | 212  |
| 12  | Bangladesh                   | 10   | 23   | 140  | 18   | 33   | 18   |
| 13  | Belgium                      |      |      | 1    |      | 1    | 2    |
| 14  | Benin                        |      |      | 1    |      |      |      |
| 15  | Bosnia and Herzego-<br>vina  |      |      | 2    |      |      |      |
| 16  | Bolivia                      |      |      |      |      | 1    |      |
| 17  | Botswana                     |      |      |      | 7    |      | 1    |
| 18  | Brazil                       | 1    | 1    | 1    |      | 10   | 1    |
| 19  | Burundi                      |      |      | 1    |      | 2    |      |
| 20  | Bhutan                       |      |      | 1    |      |      |      |
| 21  | Denmark                      | 3    | 2    |      |      |      | 1    |
| 22  | Republic of Côte<br>d'Ivoire |      |      | 2    |      |      |      |
| 23  | Egypt                        | 2    | 4    | 16   | 7    | 22   | 11   |
| 24  | Ecuador                      |      |      | 6    | 1    | 3    | 1    |
| 25  | Eritrea                      | 1    |      |      | 2    |      | 1    |
| 26  | Estonia                      | 3    |      |      | 1    |      |      |
| 27  | Ethiopia                     |      |      | 39   | 13   | 4    |      |
| 28  | Philippines                  |      |      |      | 2    | 6    | 1    |
| 29  | Gambia                       | 2    |      | 3    |      | 5    |      |
| 30  | Ghana                        | 6    | 3    | 48   | 26   | 34   | 13   |
| 31  | Greece                       |      | 1    |      | 3    | 3    | 1    |
| 32  | Guinea                       |      |      |      |      |      | 1    |
| 33  | Honduras                     |      |      | 2    |      | 3    |      |
| 34  | Hong Kong                    |      |      |      |      |      | 2    |
| 35  | India                        | 8    | 11   | 33   | 64   | 136  | 54   |
| 36  | Indonesia                    |      |      |      | 1    | 4    | 1    |
| 37  | Iraq                         | 2    | 1    | 3    | 4    | 3    | 3    |
| 38  | Iran                         | 3    | 2    | 21   | 12   | 18   | 9    |
| 39  | Iceland                      |      |      |      |      |      | 1    |
| 40  | Spain                        | 1    | 3    |      | 3    | 1    | 1    |
|     | - I                          |      | -    |      | -    |      |      |

 $<sup>^{6}</sup>$  Note: The number of applicants to the first and second cycle programmes by country through the Dream Apply system is provided.

| 41       | Italy                        | 3             | 5     | 4  | 4        | 6              | 2          |
|----------|------------------------------|---------------|-------|----|----------|----------------|------------|
| 42       | Israel                       | 11            | 15    | 34 | 17       | 21             | 16         |
| 43       | Jamaica                      |               |       | 1  |          |                | 1          |
| 44       | Japan                        |               |       |    | 3        | 2              | 2          |
| 45       | Yemen                        |               |       | 6  |          | 3              | 4          |
| 46       | Jordan                       | 2             |       |    | 3        | 6              | 3          |
| 47       | United States of<br>America  | 12            | 6     | 6  | 22       | 22             | 17         |
| 48       | United Arab Emirates         | 1             |       |    |          | 1              |            |
| 49       | United Kingdom               | 3             | 4     | 5  | 6        | 8              | 2          |
| 50       | Cameroon                     | 4             | 2     | 20 | 24       | 122            | 30         |
| 51       | Canada                       | 2             | 7     | 6  |          | 4              | 1          |
| 52       | Qatar                        |               |       | 1  |          | 1              |            |
| 53       | Kazakhstan                   | 21            | 2     | 7  | 12       | 21             | 10         |
| 54       | Kenya                        | 4             |       | 1  |          | 6              | 2          |
| 55       | China                        | 8             | 12    | 15 | 14       | 42             | 23         |
| 56       | Kyrgyzstan                   |               |       | 1  | 1        | ·              |            |
| 57       | Colombia                     | 1             |       | 2  | 2        | 1              | 2          |
| 58       | Republic of Congo            | 1             | 2     | 2  |          | 2              | 1          |
| 59       | Kosovo                       | <u> </u>      |       | 2  |          |                | 3          |
| 60       | Croatia                      | 1             |       |    |          | 1              |            |
| 61       | Kuwait                       | 1             |       |    |          | ·              |            |
| 62       | Latvia                       | <u>.</u><br>4 | 1     |    |          | 1              |            |
| 63       | Poland                       | 6             | <br>5 | 7  | 7        | <u>·</u><br>1  | 2          |
| 64       | Lesotho                      |               |       |    |          |                |            |
| 65       | Lebanon                      | 4             | 3     | 2  | 2        | 4              | 7          |
| 66       | Liberia                      | •             |       |    |          | •              |            |
| 67       | Lithuania                    |               | 3     | 6  | 6        | 13             | 15         |
| 68       | Macedonia                    |               |       |    | 1        |                |            |
| 69       | Malawi                       |               |       | 4  |          | 1              |            |
| 70       | Mali                         | 1             |       | 3  |          |                |            |
| 71       | Maldives                     |               | 1     |    |          |                |            |
| 72       | Morocco                      | 3             |       | 4  | 2        | 9              | 7          |
| 73       | Mauritius                    |               |       | -  | 3        |                |            |
| 74       | Mexico                       | 2             |       |    | 2        | 5              | 2          |
| 75<br>75 | Moldova                      |               | 1     | 2  | <u></u>  | 1              | 1          |
| 76       | Namibia                      | 1             | 1     | 3  |          |                | <u>'</u> 1 |
| 77       | Nepal                        | 1             | 1     | 1  |          | 1              | 2          |
| 78       | Nigeria                      | 25            | 23    | 91 | 44       | 143            | 188        |
| 79       | The Netherlands              | 2             |       | 3  | 3        | 4              | 1          |
| 80       | Norway                       | <u> </u>      | 9     | 6  | <u> </u> | <del>-</del> 7 | 6          |
| 81       | Islamic Republic of Pakistan | 13            | 15    | 62 | 31       | 60             | 38         |
|          |                              |               |       |    | 2        |                |            |
| 82       |                              | 1             | 1     | 15 |          | .5             |            |
| 82       | Palestine                    | 1             | 1     | 15 |          | 3              | 1          |
| 83       | Palestine<br>Peru            | 1             |       |    |          | 2              |            |
|          | Palestine                    |               | 2     | 15 | 3        |                | 2 5        |

| 87  | Portugal     |     | 3   | 1                                     |     |       |       |
|-----|--------------|-----|-----|---------------------------------------|-----|-------|-------|
| 88  | Rwanda       | 1   |     | 10                                    | 2   |       |       |
| 89  | Romania      |     |     | 2                                     |     |       |       |
| 90  | Russia       | 6   | 7   | 10                                    | 7   | 23    | 18    |
| 91  | Sakartvel    | 19  | 21  | 21                                    | 11  | 25    | 21    |
| 92  | El Salvador  | 17  |     | 21                                    | 11  |       | 2     |
| 93  | Saudi Arabia |     |     | 1                                     |     |       | 1     |
| 94  | Senegal      | 4   |     | · · · · · · · · · · · · · · · · · · · |     |       |       |
| 95  | Serbia       |     |     |                                       |     |       | 1     |
| 96  | Sierra Leone |     |     | 4                                     |     | 1     | 1     |
|     |              |     |     |                                       | 4   |       |       |
| 97  | Singapore    |     |     |                                       | 1   | 2     |       |
| 98  | Syria        |     |     | 9                                     | 3   | 5     | 4     |
| 99  | Somalia      |     |     | 5                                     | 3   |       | 1     |
| 100 | Sudan        |     |     | 3                                     |     | 1     | 3     |
| 101 | Finland      | 4   | 12  | 14                                    | 10  | 13    | 20    |
| 102 | Sri Lanka    |     | 2   | 3                                     | 4   | 10    | 2     |
| 103 | Switzerland  |     |     | 1                                     |     | 1     |       |
| 104 | Sweden       | 23  | 21  | 13                                    | 9   | 24    | 15    |
| 105 | Tajikistan   |     |     | 2                                     | 2   | 1     |       |
| 106 | Thailand     |     |     | 1                                     |     | 1     |       |
| 107 | Taiwan       |     | 10  |                                       |     | 3     | 1     |
| 108 | Tanzania     |     |     | 6                                     |     |       | 2     |
| 109 | Togo         |     |     |                                       |     |       | 1     |
| 110 | Tunisia      |     |     | 1                                     | 1   |       | 2     |
| 111 | Turkey       | 8   | 12  | 11                                    | 27  | 24    | 20    |
| 112 | Turkmenistan |     |     |                                       |     |       | 1     |
| 113 | Uganda       |     |     | 5                                     | 4   | 2     |       |
| 114 | Ukraine      | 25  | 19  | 24                                    | 38  | 51    | 33    |
| 115 | Uzbekistan   | 6   | 2   | 4                                     | 1   | 8     | 7     |
| 116 | Venezuela    |     |     | 3                                     |     |       |       |
| 117 | Hungary      | 1   |     |                                       |     |       |       |
| 118 | Vietnam      |     |     |                                       | 1   | 5     | 3     |
| 119 | Germany      | 72  | 53  | 69                                    | 109 | 138   | 125   |
| 120 | Zambia       |     |     |                                       |     |       | 1     |
| 121 | Zimbabwe     |     | 1   | 19                                    | 1   | 1     |       |
|     | Total:       | 406 | 383 | 1 009                                 | 672 | 1 230 | 1 065 |
|     |              |     |     |                                       |     |       |       |

FIGURE 60. NUMBER OF PLACES AVAILABLE FOR FIRST CYCLE AND INTEGRATED, SECOND CYCLE AND PROFESSIONAL PEDAGOGICAL, AND RESIDENCY STUDIES APPROVED BY THE SENATE<sup>7</sup>, 2015–2020

SF

SNF

**Total:** 

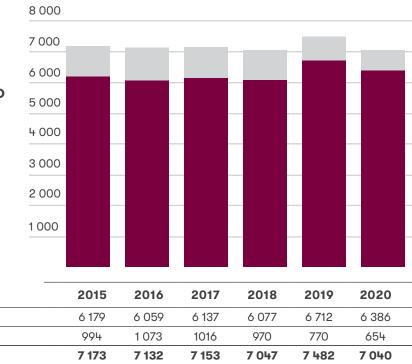


TABLE 38. NUMBER OF PLACES AVAILABLE FOR FIRST CYCLE AND INTEGRATED, SECOND CYCLE AND PROFESSIONAL PEDAGOGICAL, AND RESIDENCY STUDIES APPROVED BY THE

| STUDY                                  | 20   | 15  | 20   | 16   | 20   | 17   | 20         | 18  | 20   | 19  | 20   | 20  |
|--|------|-----|------|------|------|------|------------|-----|------|-----|------|-----|
| CYCLE                                  | SF   | SNF | SF   | SNF  | SF   | SNF  | SF         | SNF | SF   | SNF | SF   | SNF |
| Bachelor<br>studies                    | 42   | 217 | 42   | 231  | 42   | 74   | 42         | 39  | 47   | 12  | 44   | 26  |
| Integrated studies                     | 58   | 39  | 58   | 39   | 58   | 39   | 60         | )3  | 60   | )5  | 57   | 75  |
| Master stu-<br>dies                    | 1194 | 934 | 1051 | 1021 | 1064 | 953  | 997        | 898 | 1149 | 727 | 1144 | 606 |
| Professional<br>Pedagogical<br>studies | 27   | 10  | 30   | 4    | 49   | 5    | <i>7</i> 5 | 16  | 77   | 5   | 82   | 3   |
| Residency<br>studies                   | 152  | 50  | 158  | 48   | 161  | 58   | 163        | 56  | 169  | 38  | 159  | 45  |
| Total:                                 | 6179 | 994 | 6059 | 1073 | 6137 | 1016 | 6077       | 970 | 6712 | 770 | 6386 | 654 |

<sup>&</sup>lt;sup>7</sup> Note: the number of study places approved by the Senate for Bachelor and Integrated study programmes is not broken down by type of funding. In the diagram, these study places are classified as state-funded.

<sup>&</sup>lt;sup>8</sup> Note: the number of study places approved by the Senate for Bachelor and Integrated study programmes is included in the number of state-funded study places.

## TABLE 39. NUMBER OF STUDENTS ADMITTED TO FIRST CYCLE AND INTEGRATED, SECOND CYCLE AND PROFESSIONAL PEDAGOGICAL, AND RESIDENCY STUDIES<sup>9</sup>, 2015–2020

| YEAR  |      | PRIIMTA |       |      | MALE,<br>L |     |
|-------|------|---------|-------|------|------------|-----|
| , EAR | SF   | SNF     | TOTAL | М    | F          | 1   |
| 2015  | 3760 | 1980    | 5740  | 1841 | 3716       | 187 |
| 2016  | 3476 | 1708    | 5184  | 1732 | 3274       | 183 |
| 2017  | 3805 | 1588    | 5393  | 1890 | 3503       | 259 |
| 2018  | 3921 | 1811    | 5732  | 2046 | 3686       | 307 |
| 2019  | 4221 | 1749    | 5970  | 2089 | 3881       | 378 |
| 2020  | 5281 | 1742    | 7023  | 2404 | 4619       | 538 |

TABLE 40. NUMBER OF STUDENTS ADMITTED TO FIRST CYCLE AND INTEGRATED, SECOND CYCLE AND PROFESSIONAL PEDAGOGICAL, AND RESIDENCY STUDIES, BY CYCLE  $^{10}$ , 2015–2017

| STUDY                                  |          | 2015 |                         |     |          | 2016 | 5                       |     |          | 201  | 7                       |     |
|--|----------|------|-------------------------|-----|----------|------|-------------------------|-----|----------|------|-------------------------|-----|
| CYCLE                                  | ADMITTED |      | CH MALE, I<br>FERNATION |     | ADMITTED |      | CH MALE, I<br>TERNATION |     | ADMITTED |      | CH MALE, F<br>TERNATION |     |
|  | ADMITTED | М    |                         |     | ADMITTED | М    |                         |     | ADMITTED | М    |                         |     |
| Bachelor<br>studies                    | 3197     | 1087 | 2083                    | 27  | 2974     | 1076 | 1871                    | 27  | 3116     | 1140 | 1976                    | 48  |
| Integrated studies                     | 643      | 163  | 381                     | 99  | 579      | 169  | 351                     | 59  | 603      | 210  | 393                     | 89  |
| Master studies                         | 1659     | 517  | 1085                    | 57  | 1401     | 425  | 884                     | 92  | 1394     | 448  | 946                     | 116 |
| Professional<br>Pedagogical<br>studies | 30       | 4    | 26                      | 0   | 28       | 11   | 17                      | 0   | 69       | 22   | 47                      | 0   |
| Residency<br>studies                   | 211      | 70   | 141                     | 4   | 202      | 51   | 151                     | 5   | 211      | 70   | 141                     | 6   |
| Total:                                 | 5740     | 1841 | 3716                    | 187 | 5184     | 1732 | 3274                    | 183 | 5393     | 1890 | 3503                    | 259 |

<sup>&</sup>lt;sup>9</sup> Note: the number of male and female students in 2015–2016 does not include the number of foreign nationals admitted to first cycle, second cycle and Integrated study programmes.

<sup>&</sup>lt;sup>10</sup> Note: the number of male and female students in 2015–2016 does not include the number of foreign nationals admitted to first cycle, second cycle and Integrated study programmes.

## TABLE 41. NUMBER OF STUDENTS ADMITTED TO FIRST CYCLE AND INTEGRATED, SECOND CYCLE AND PROFESSIONAL PEDAGOGICAL, AND RESIDENCY STUDIES, BY CYCLE, 2018–2020

| STUDY                                  |        | 20   | )15                     |     |        | 20   | 16                      |     |        | 20   | 17                      |     |
|--|--------|------|-------------------------|-----|--------|------|-------------------------|-----|--------|------|-------------------------|-----|
| CYCLE                                  | ADMIT- |      | CH MALE, F<br>TERNATION |     | ADMIT- |      | CH MALE, F<br>TERNATION |     | ADMIT- |      | CH MALE, F<br>TERNATION |     |
|  | TED    | М    |                         |     | TED    | М    |                         |     | TED    | М    |                         |     |
| Bachelor<br>studies                    | 3382   | 1258 | 2124                    | 78  | 3479   | 1305 | 2174                    | 106 | 4251   | 1551 | 2700                    | 179 |
| Integrated studies                     | 642    | 228  | 414                     | 111 | 664    | 222  | 442                     | 136 | 775    | 264  | 511                     | 142 |
| Master studies                         | 1415   | 481  | 934                     | 114 | 1536   | 482  | 1054                    | 128 | 1693   | 509  | 1184                    | 212 |
| Professional<br>Pedagogical<br>studies | 78     | 16   | 62                      | 0   | 70     | 14   | 56                      | 0   | 83     | 19   | 64                      | 0   |
| Residency<br>studies                   | 215    | 63   | 152                     | 4   | 221    | 66   | 155                     | 8   | 221    | 61   | 160                     | 5   |
| Total:                                 | 5732   | 2046 | 3686                    | 307 | 5970   | 2089 | 3881                    | 378 | 7023   | 2404 | 4619                    | 538 |

TABLE 42. NUMBER OF STUDENTS ADMITTED TO FIRST CYCLE AND INTEGRATED, SECOND CYCLE AND PROFESSIONAL PEDAGOGICAL, AND RESIDENCY STUDIES, BY UNITS", 2015–2017

| STUDY   | 2015   |     |                         |    | 2016     |   |     |    | 2017 |     |                         |    |
|---|--------|-----|-------------------------|----|----------|---|-----|----|------|-----|-------------------------|----|
| CYCLE   | ADMIT- |     | CH MALE, F<br>TERNATION |    | _ ADMIT- | OF WHICH MALE, FEMALE,<br>INTERNATIONAL |     |    |      |     | CH MALE, F<br>TERNATION |    |
|   | TED    | М   |                         |    | TED      | М                                       |     |    | TED  | М   |                         |    |
| Faculty of<br>Chemistry and<br>Biosciences                | 187    | 74  | 113                     | 0  | 172      | 76                                      | 96  | 0  | 260  | 133 | 127                     | 2  |
| Faculty of<br>Economics<br>and Business<br>Administration | 913    | 262 | 599                     | 52 | 701      | 214                                     | 439 | 48 | 713  | 252 | 461                     | 60 |
| Faculty of<br>Philology                                   | 484    | 73  | 407                     | 4  | 422      | 60                                      | 358 | 4  | 431  | 70  | 361                     | 14 |
| Faculty of<br>Philosophy                                  | 530    | 106 | 421                     | 3  | 422      | 78                                      | 340 | 4  | 588  | 126 | 462                     | 2  |
| Faculty of Physics  | 215    | 165 | 50                      | 0  | 186      | 151                                     | 35  | 0  | 179  | 129 | 50                      | 1  |
| Life Sciences<br>Centre                                   | 379    | 132 | 245                     | 2  | 382      | 134                                     | 246 | 2  | 281  | 83  | 198                     | 0  |
| Faculty of<br>History                                     | 191    | 80  | 111                     | 0  | 141      | 66                                      | 74  | 1  | 147  | 60  | 87                      | 0  |
| Kaunas faculty  | 275    | 59  | 209                     | 7  | 261      | 46                                      | 214 | 1  | 237  | 58  | 179                     | 8  |
| Faculty of Communication                                  | 400    | 58  | 322                     | 20 | 357      | 70                                      | 265 | 22 | 292  | 50  | 242                     | 28 |
| Faculty of<br>Mathematics<br>and Informatics              | 621    | 429 | 187                     | 5  | 580      | 395                                     | 180 | 5  | 590  | 388 | 202                     | 5  |
| Faculty of<br>Medicine                                    | 767    | 177 | 531                     | 63 | 741      | 155                                     | 526 | 65 | 736  | 206 | 530                     | 94 |
| Centre of<br>Oriental<br>Studies*                         | 83     | 14  | 69                      | 0  | 72       | 22                                      | 50  | 0  | 83   | 21  | 62                      | 0  |

<sup>12</sup> Pastaba: į 2015–2016 metų vyrų ir moterų skaičių neįskaičiuotas užsienio šalių piliečių, priimtų į I, II pakopų ir vientisųjų studijų programas, skaičius.

| Centre for<br>Religious<br>Studies and<br>Research*                 | 8   | 4   | 4   | 0  | 6   | 3   | 3   | 0  | 8   | 2   | 6     | 0            |
|---|-----|-----|-----|----|-----|-----|-----|----|-----|-----|-------|--------------|
| Institute of<br>International<br>Relations and<br>Political Science | 237 | 93  | 138 | 6  | 238 | 95  | 134 | 9  | 270 | 105 | 165   | 14           |
| Faculty of Law  | 348 | 108 | 216 | 24 | 307 | 107 | 181 | 19 | 317 | 118 | 199   | 16           |
| Institute<br>of Foreign<br>Languages**                              | 102 | 7   | 94  | 1  | 78  | 9   | 69  | 0  | 90  | 11  | 79    | 0            |
| Business<br>School***   | 0   | 0   | 0   | 0  | 118 | 51  | 64  | 3  | 171 | 78  | 93    | 15           |
|   | 0   | 0   | 0   | 0  | 118 | 51  | 64  | 3  | 17  | 71  | 71 78 | 71 78 93<br> |

## TABLE 43. NUMBER OF STUDENTS ADMITTED TO FIRST CYCLE AND INTEGRATED, SECOND CYCLE AND PROFESSIONAL PEDAGOGICAL, AND RESIDENCY STUDIES, BY UNITS, 2018–2020

|  |               | 20                                      | 18  |        | 2019                                    |     |     |        | 2020                                    |     |     |     |
|--|---------------|---|-----|--------|---|-----|-----|--------|---|-----|-----|-----|
| UNIT   | ADMIT-<br>TED | OF WHICH MALE, FEMALE,<br>INTERNATIONAL |     | ADMIT- | OF WHICH MALE, FEMALE,<br>INTERNATIONAL |     |     | ADMIT- | OF WHICH MALE, FEMALE,<br>INTERNATIONAL |     |     |     |
|  |               | М                                       | F   | 1      | "-"                                     | М   | F   | 1      |   | М   | F   | 1   |
| Faculty of Chemistry and Biosciences                       | 270           | 145                                     | 125 | 2      | 249                                     | 115 | 134 | 3      | 263                                     | 123 | 140 | 17  |
| Faculty of Economics and Business Administration           | 653           | 244                                     | 410 | 63     | 662                                     | 260 | 402 | 76     | 901                                     | 354 | 547 | 118 |
| Faculty of<br>Philology                                    | 567           | 82                                      | 485 | 15     | 608                                     | 96  | 512 | 10     | 512                                     | 113 | 399 | 38  |
| Faculty of<br>Philosophy                                   | 682           | 142                                     | 540 | 3      | 689                                     | 124 | 565 | 6      | 866                                     | 168 | 698 | 3   |
| Faculty of<br>Physics                                      | 193           | 144                                     | 49  | 1      | 222                                     | 166 | 56  | 3      | 247                                     | 181 | 66  | 7   |
| Life Sciences<br>Centre                                    | 332           | 86                                      | 246 | 8      | 335                                     | 93  | 242 | 2      | 411                                     | 107 | 304 | 5   |
| Faculty of History   | 195           | 73                                      | 122 | 1      | 196                                     | 85  | 111 | 0      | 205                                     | 96  | 109 | 1   |
| Kaunas faculty   | 263           | 104                                     | 159 | 23     | 253                                     | 96  | 157 | 38     | 278                                     | 108 | 170 | 54  |
| Faculty of Communication                                   | 376           | 61                                      | 315 | 20     | 396                                     | 80  | 316 | 20     | 516                                     | 75  | 441 | 31  |
| Faculty of Mathematics and Informatics                     | 585           | 401                                     | 184 | 5      | 632                                     | 415 | 217 | 8      | 620                                     | 418 | 202 | 26  |
| Faculty of<br>Medicine                                     | 826           | 219                                     | 606 | 116    | 941                                     | 239 | 702 | 147    | 1158                                    | 248 | 910 | 148 |
| Centre of<br>Oriental Studies*                             | 0             | 0                                       | 0   | 0      | 0                                       | 0   | 0   | 0      | 0                                       | 0   | 0   | 0   |
| Centre for<br>Religious Studies<br>and Research*           | 0             | 0                                       | 0   | 0      | 0                                       | 0   | 0   | 0      | 0                                       | 0   | 0   | 0   |
| Institute of International Relations and Political Science | 240           | 106                                     | 134 | 8      | 245                                     | 110 | 135 | 8      | 296                                     | 126 | 170 | 11  |
| Faculty of Law   | 306           | 131                                     | 175 | 14     | 314                                     | 113 | 201 | 19     | 402                                     | 141 | 261 | 31  |
| Institute<br>of Foreign<br>Languages**                     | 0             | 0                                       | 0   | 0      | 0                                       | 0   | 0   | 0      | 0                                       | 0   | 0   | 0   |
| Business<br>School***                                      | 244           | 108                                     | 136 | 28     | 228                                     | 97  | 131 | 38     | 348                                     | 146 | 202 | 48  |

 $<sup>^{\</sup>ast}$  Since December 2017, the unit has been Integrated into the Faculty of Philosophy.

<sup>\*\*</sup> Since December 2017 the unit has been Integrated into the Faculty of Philology.

<sup>\*\*\*</sup> The Business School joined Vilnius University in June 2016.



#### TABLE 44. NUMBER OF GRADUATES IN EMPLOYMENT WITHIN 12 MONTHS AFTER GRADUATION

| YEAR OF<br>GRADUATION | STUDY CYCLE                        | STUDY PROGRAMME                         | NUMBER OF GRAD-<br>UATES EMPLOYED<br>WITHIN 12 MONTHS<br>AFTER GRADUATION |  |
|-----------------------|------------------------------------|---|---|--|
| 2019                  | Integrated studies                 | Medicine                                | 148   |  |
| 2019                  | Integrated studies                 | Dentistry                               | 25  |  |
| 2019                  | Integrated studies                 | Law                                     | 132   |  |
| 2019                  | Professional (pedagogical) studies | School Pedagogy                         | 46  |  |
| 2019                  | First cycle studies                | English Philology                       | 30  |  |
| 2019                  | First cycle studies                | English and Another<br>Foreign Language | 45  |  |
| 2019                  | First cycle studies                | English and Russian Lan-<br>guages      | 3   |  |
| 2019                  | First cycle studies                | Archaeology                             | 8   |  |
| 2019                  | First cycle studies                | Archivistics                            | 1   |  |
| 2019                  | First cycle studies                | Asian Studies                           | 23  |  |
| 2019                  | First cycle studies                | Biochemistry                            | 16  |  |
| 2019                  | First cycle studies                | Bioinformatics                          | 17  |  |
| 2019                  | First cycle studies                | Biology                                 | 17  |  |
| 2019                  | First cycle studies                | Chemistry                               | 36  |  |
| 2019                  | First cycle studies                | Ecology                                 | 5   |  |
| 2019                  | First cycle studies                | Econometrics                            | 16  |  |
| 2019                  | First cycle studies                | Economics                               | 239   |  |
| 2019                  | First cycle studies                | Energy physics                          | 7   |  |
| 2019                  | First cycle studies                | Occupational therapy                    | 6   |  |
| 2019                  | First cycle studies                | Philosophy                              | 7   |  |
| 2019                  | First cycle studies                | Mathematics of finance and insurance    | 41  |  |
| 2019                  | First cycle studies                | Physics                                 | 8   |  |
| 2019                  | First cycle studies                | Genetics                                | 18  |  |
| 2019                  | First cycle studies                | Geography                               | 10  |  |
| 2019                  | First cycle studies                | Geology                                 | 8   |  |
| 2019                  | First cycle studies                | Information technologies                | 42  |  |
| 2019                  | First cycle studies                | Informatics                             | 45  |  |
| 2019                  | First cycle studies                | Spanish Philology                       | 10  |  |
| 2019                  | First cycle studies                | History                                 | 30  |  |
| 2019                  | First cycle studies                | Italian Philology                       | 7   |  |
| 2019                  | First cycle studies                | Physiotherapy                           | 33  |  |
|                       |                                    |   |   |  |

| 2019 | First cycle studies | Classical (Latin and An-<br>cient Greek) Philology      | 4   |
|------|---------------------|---|-----|
| 2019 | First cycle studies | Computer Physics and<br>Modelling                       | 8   |
| 2019 | First cycle studies | Cultural Information and<br>Communication               | 17  |
| 2019 | First cycle studies | Cultural History and<br>Anthropology                    | 5   |
| 2019 | First cycle studies | Creativity Communi-<br>cation                           | 50  |
| 2019 | First cycle studies | Publishing and Adverti-<br>sing                         | 10  |
| 2019 | First cycle studies | Lenkų filologija  | 3   |
| 2019 | First cycle studies | Lithuanian Philology                                    | 25  |
| 2019 | First cycle studies | Lithuanian Philology and<br>Foreign Language            | ц   |
| 2019 | First cycle studies | Mathematics and Applications of Mathematics             | 16  |
| 2019 | First cycle studies | Meteorology and Hydro-<br>logy                          | 10  |
| 2019 | First cycle studies | Microbiology and Bio-<br>technology                     | 16  |
| 2019 | First cycle studies | Physics and Manage-<br>ment of Modern Techno-<br>logies | 16  |
| 2019 | First cycle studies | Molecular Biology                                       | 17  |
| 2019 | First cycle studies | Chemistry of Nanoma-<br>terials                         | 11  |
| 2019 | First cycle studies | Neurobiophysics   | 7   |
| 2019 | First cycle studies | Political Science                                       | 79  |
| 2019 | First cycle studies | French Philology  | 16  |
| 2019 | First cycle studies | Software Engineering                                    | 83  |
| 2019 | First cycle studies | Psychology  | 41  |
| 2019 | First cycle studies | Russian Philology                                       | 1   |
| 2019 | First cycle studies | Scandinavian Studies                                    | 29  |
| 2019 | First cycle studies | Social Policy   | 39  |
| 2019 | First cycle studies | Social Work   | 13  |
| 2019 | First cycle studies | Sociology   | 23  |
| 2019 | First cycle studies | Statistics  | 8   |
| 2019 | First cycle studies | Applied Physics   | 27  |
| 2019 | First cycle studies | International Business                                  | 26  |
| 2019 | First cycle studies | Telecommunications Physics and Electronics              | 14  |
| 2019 | First cycle studies | Management and Busi-<br>ness Administration             | 107 |
| 2019 | First cycle studies | Business Finance  | 4   |
| 2019 | First cycle studies | Business Information<br>Management                      | 31  |
| 2019 | First cycle studies | Business Information<br>Systems                         | 7   |
| 2019 | First cycle studies | Translation   | 20  |

| 2019 | First cycle studies  | Public Health                            | 29 |
|------|----------------------|--|----|
| 2019 | First cycle studies  | German Philology                         | 6  |
| 2019 | First cycle studies  | Knowledge and Innovati-<br>on Management | 14 |
| 2019 | First cycle studies  | Journalism                               | 24 |
| 2019 | Second cycle studies | Analytical journalism                    | 2  |
| 2019 | Second cycle studies | Environmental and che-<br>mical physics  | 2  |
| 2019 | Second cycle studies | Environmental science and management     | 12 |
| 2019 | Second cycle studies | Accounting and auditing                  | 26 |
| 2019 | Second cycle studies | Archaeology                              | 4  |
| 2019 | Second cycle studies | Banking                                  | 9  |
| 2019 | Second cycle studies | Criminal Justice                         | 13 |
| 2019 | Second cycle studies | General Linguistics                      | 3  |
| 2019 | Second cycle studies | Biochemistry                             | 14 |
| 2019 | Second cycle studies | Biophysics                               | 4  |
| 2019 | Second cycle studies | Biodiversity                             | 10 |
| 2019 | Second cycle studies | Chemistry                                | 22 |
| 2019 | Second cycle studies | Subject (legal) language                 | 10 |
| 2019 | Second cycle studies | Educational and Child<br>Psychology      | 8  |
| 2019 | Second cycle studies | Educational Studies                      | 9  |
| 2019 | Second cycle studies | Economic Analysis                        | 9  |
| 2019 | Second cycle studies | European Economic<br>Studies             | 7  |
| 2019 | Second cycle studies | European Union Business<br>Law           | 7  |
| 2019 | Second cycle studies | European Studies                         | 8  |
| 2019 | Second cycle studies | Philosophy                               | 5  |
| 2019 | Second cycle studies | Finance and Banking                      | 26 |
| 2019 | Second cycle studies | Mathematics of Finance and Insurance     | 12 |
| 2019 | Second cycle studies | Genetics                                 | 9  |
| 2019 | Second cycle studies | Geography and Land<br>Management         | 8  |
| 2019 | Second cycle studies | Geology                                  | 4  |
| 2019 | Second cycle studies | Hydrometeorology                         | 2  |
| 2019 | Second cycle studies | Information Systems<br>Management        | 8  |
| 2019 | Second cycle studies | Informatics                              | 8  |
| 2019 | Second cycle studies | Intermedial Literary<br>Studies          | 4  |
| 2019 | Second cycle studies | History                                  | 16 |
| 2019 | Second cycle studies | Cartography                              | 5  |
| 2019 | Second cycle studies | Clinical Psychology                      | 23 |
| 2019 | Second cycle studies | Quality Management                       | 9  |
| 2019 | Second cycle studies | Computer Modelling                       | 11 |
| 2019 | Second cycle studies | Communication Scien-<br>ces              | 4  |
|      |                      |  |    |

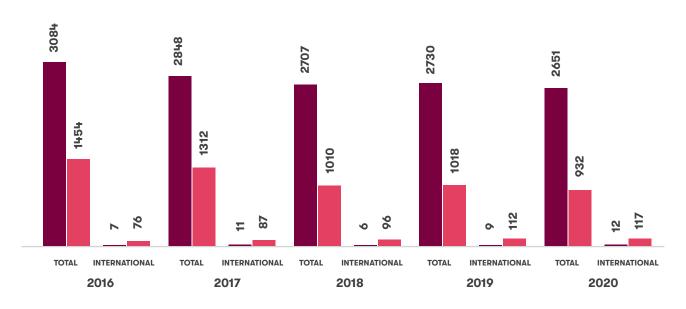
| 2019 | Second cycle studies | Creative Business                           | 5  |
|------|----------------------|---|----|
| 2019 | Second cycle studies | Laser Physics and Opti-<br>cal Technologies | 12 |
| 2019 | Second cycle studies | Laser Technology                            | 8  |
| 2019 | Second cycle studies | Mathematics                                 | 5  |
| 2019 | Second cycle studies | MBA Entrepreneurship                        | 8  |
| 2019 | Second cycle studies | Medical Biology                             | 14 |
| 2019 | Second cycle studies | Medical Genetics                            | 4  |
| 2019 | Second cycle studies | Microbiology and Bio-<br>technology         | 14 |
| 2019 | Second cycle studies | Modelling and Data<br>Analysis              | 13 |
| 2019 | Second cycle studies | Molecular Biology                           | 15 |
| 2019 | Second cycle studies | Chemistry of Nanoma-<br>terials             | 9  |
| 2019 | Second cycle studies | Neurobiology                                | 9  |
| 2019 | Second cycle studies | Optoelectronic Materials and Technologies   | 11 |
| 2019 | Second cycle studies | Organisational Psycho-<br>logy              | 12 |
| 2019 | Second cycle studies | Cultural Heritage Con-<br>servation         | 14 |
| 2019 | Second cycle studies | Politics and Media                          | 12 |
| 2019 | Second cycle studies | Programme Systems                           | 8  |
| 2019 | Second cycle studies | Rehabilitation                              | 10 |
| 2019 | Second cycle studies | Religious Studies                           | 4  |
| 2019 | Second cycle studies | Marketing and Integra-<br>ted Communication | 20 |
| 2019 | Second cycle studies | Public Relations                            | 19 |
| 2019 | Second cycle studies | Eastern European and<br>Russian Studies     | 4  |
| 2019 | Second cycle studies | Semiotics                                   | 4  |
| 2019 | Second cycle studies | Digital Marketing                           | 10 |
| 2019 | Second cycle studies | Social Policy                               | 7  |
| 2019 | Second cycle studies | Social Work                                 | 5  |
| 2019 | Second cycle studies | Sociology                                   | 7  |
| 2019 | Second cycle studies | Sociology and Crimino-<br>logy              | 6  |
| 2019 | Second cycle studies | Strategic Management of Information Systems | 9  |
| 2019 | Second cycle studies | Health Psychology                           | 11 |
| 2019 | Second cycle studies | Contemporary Asian<br>Studies               | 5  |
| 2019 | Second cycle studies | Contemporary Political<br>Studies           | 11 |
| 2019 | Second cycle studies | Applied Linguistics                         | 4  |
| 2019 | Second cycle studies | International and Euro-<br>pean Union Law   | 2  |
| 2019 | Second cycle studies | International Communi-<br>cation            | 5  |

| 2019 | Second cycle studies   | International Project<br>Management           | 5  |
|------|------------------------|---|----|
| 2019 | Second cycle studies   | International Relations<br>and Diplomacy      | 27 |
| 2019 | Second cycle studies   | International Business<br>Finance             | 11 |
| 2019 | Second cycle studies   | Psychology of Law                             | 8  |
| 2019 | Second cycle studies   | Telecommunications<br>Physics and Electronics | 4  |
| 2019 | Second cycle studies   | Theoretical Physics and Astrophysics          | 4  |
| 2019 | Second cycle studies   | Business Economics                            | 33 |
| 2019 | Second cycle studies   | Business Process Mana-<br>gement              | 7  |
| 2019 | Second cycle studies   | Business Development                          | 10 |
| 2019 | Second cycle studies   | Translation                                   | 15 |
| 2019 | Second cycle studies a | Public Law                                    | 1  |
|      |                        |   |    |

TABLE 45. NUMBER OF GRADUATES BY TYPE OF FUNDING, 2016–2020

|        | 20    | 016                     | 20    | )17                     | 20    | )18                     | 20    | )19                     | 20    | 20                      |
|--------|-------|-------------------------|-------|-------------------------|-------|-------------------------|-------|-------------------------|-------|-------------------------|
|        | TOTAL | INTER-<br>NATIO-<br>NAL |
| SF     | 3084  | 7                       | 2848  | 11                      | 2707  | 6                       | 2730  | 9                       | 2651  | 12                      |
| SNF    | 1454  | 76                      | 1312  | 87                      | 1010  | 96                      | 1018  | 112                     | 932   | 117                     |
| Total: | 4538  | 83                      | 4160  | 98                      | 3717  | 102                     | 3748  | 121                     | 3583  | 129                     |

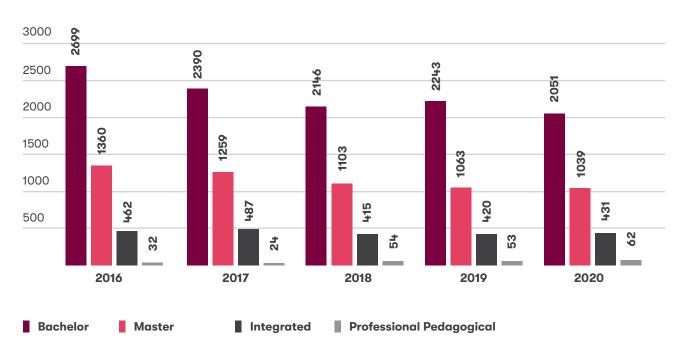
#### FIGURE 61. CHANGES IN THE NUMBER OF GRADUATES, BY TYPE OF FUNDING, 2016–2020



#### TABLE 46. GRADUATES BY TYPE OF STUDY, 2016–2020

| YEAR | BACHELOR | MASTER | INTEGRATED | PROFESSIONAL<br>PEDAGOGICAL |
|------|----------|--------|------------|-----------------------------|
| 2016 | 2699     | 1347   | 460        | 32                          |
| 2017 | 2390     | 1259   | 487        | 24                          |
| 2018 | 2146     | 1102   | 415        | 54                          |
| 2019 | 2225     | 1051   | 419        | 53                          |
| 2020 | 2051     | 1039   | 431        | 62                          |

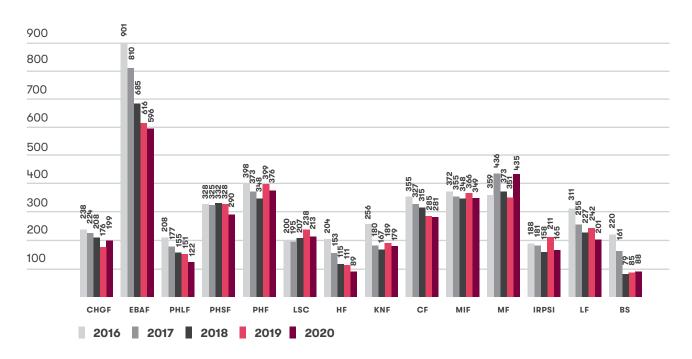
#### FIGURE 62. CHANGES IN THE NUMBER OF GRADUATES, BY TYPE OF STUDY, 2016–2020



#### TABLE 47. NUMBER OF GRADUATES BY UNITS, 2016–2020

| UNITS | 2016 | 2017 | 2018 | 2019 | 2020 |
|-------|------|------|------|------|------|
| CHGF  | 238  | 224  | 208  | 176  | 199  |
| EBAF  | 901  | 810  | 685  | 616  | 596  |
| PHLF  | 208  | 177  | 155  | 151  | 122  |
| PHSF  | 328  | 325  | 332  | 328  | 290  |
| PHF   | 398  | 373  | 348  | 399  | 376  |
| LSC   | 200  | 195  | 207  | 238  | 213  |
| HF    | 204  | 153  | 115  | 111  | 89   |
| KNF   | 256  | 180  | 167  | 189  | 179  |
| CF    | 355  | 327  | 315  | 285  | 281  |
| MIF   | 372  | 355  | 348  | 366  | 349  |
| MF    | 359  | 436  | 373  | 351  | 435  |
| IRPSI | 188  | 181  | 158  | 211  | 165  |
| LF    | 311  | 255  | 227  | 242  | 201  |
| BS    | 220  | 161  | 79   | 85   | 88   |

#### FIGURE 63. CHANGES IN THE NUMBER OF GRADUATES, BY UNITS, 2016-2020



# TABLE 48. NUMBER OF STUDENTS WHO SCORED 100 IN NATIONAL MATURA EXAMINATIONS ADMITTED TO VILNIUS UNIVERSITY IN RELATION TO THE TOTAL NUMBER OF SUCH STUDENTS ADMITTED TO LITHUANIAN HIGHER EDUCATION INSTITUTIONS

|      | ADMITTED                                 |                       |            |
|------|--|-----------------------|------------|
| YEAR | UNIVERSITY HIGHER EDUCATION INSTITUTIONS | VILNIUS<br>UNIVERSITY | PERCENTAGE |
| 2015 | 1397                                     | 711                   | 50,89      |
| 2016 | 1225                                     | 616                   | 50,29      |
| 2017 | 1447                                     | 723                   | 49,97      |
| 2018 | 1598                                     | 818                   | 51,19      |
| 2019 | 1652                                     | 887                   | 53,69      |
| 2020 | 1969                                     | 1086                  | 55,15      |

Assoc. Prof. Dr. Rolandas Tučas (Faculty of Chemis-Assoc. Prof. Dr. Inga Vinogradnaitė (Institute of Intry and Geosciences); ternational Relations and Political Science); Asist. Dr. Julija Savickė (Faculty of Economics and Assoc. Prof. Dr. Juozas Galginaitis (Faculty of Law); Business Administration); Lect. Gražina Cislikauskienė (Business School). Assoc. Prof. Dr. Jevgenij Chmeliov (Faculty of Physics); Assoc. Prof. Dr.Daiva Mickūnaitytė (Faculty of Philology); Lect. Kęstutis Dragūnevičius (Faculty of Philosophy); Prof. dr. Nomeda Kuisienė (Life Sciences Centre); Assoc. Prof. Dr. Tomas Vaiseta (Faculty of History); Assoc. Prof. Dr. Lina Murinienė (Faculty of Communication); Lect. Giedrė Dubauskienė (Kaunas Faculty); Lect. Irmantas Radavičius (Faculty of Mathematics and Informatics); Assoc. Prof. Dr. Lina Zabulienė (Medicinos fakultetas);

# 8 ANNEX STATISTICS ON STUDENT EXCHANGE

# FIGURE 64. INCOMING EXCHANGE STUDENTS BY TYPE OF EXCHANGE PROGRAMME, 2019–2020 (BY GENDER)

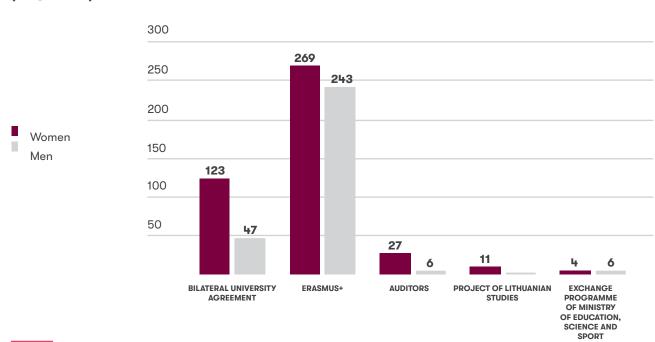
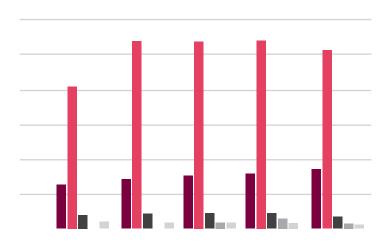


FIGURE 65. INCOMING EXCHANGE STUDENTS BY TYPE OF EXCHANGE PROGRAMME, 2015–2020



|  | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 |
|--|---------|---------|---------|---------|---------|
| Bilateral university agreement                                 | 125     | 141     | 151     | 157     | 170     |
| Erasmus+   | 408     | 538     | 537     | 540     | 512     |
| Auditors   | 38      | 42      | 43      | 43      | 33      |
| Project of Lithuanian studies                                  |         |         | 17      | 28      | 14      |
| Exchange programme of Ministry of Education, Science and Sport | 19      | 16      | 16      | 15      | 10      |

# 66 ERASMUS+ STUDENT EXCHANGE BY COUNTRY, INCOMING AND OUTGOING STUDENTS, 2019–2020

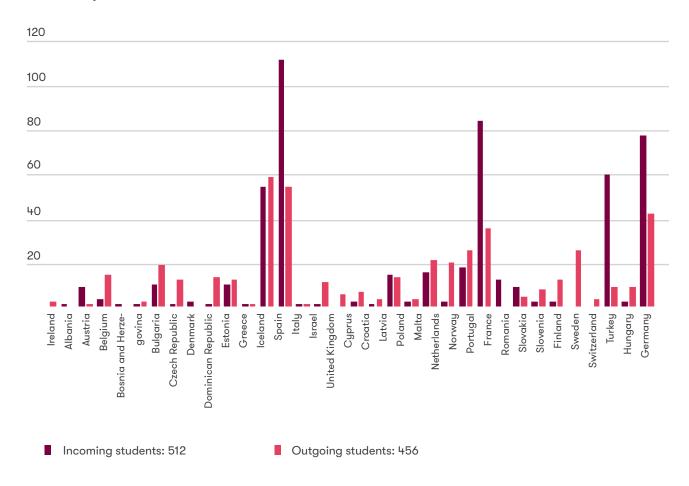
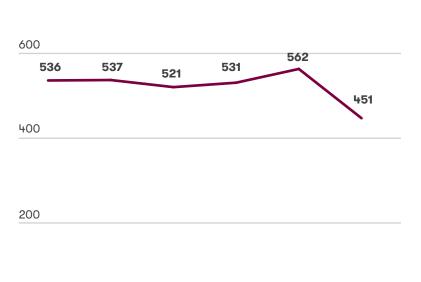
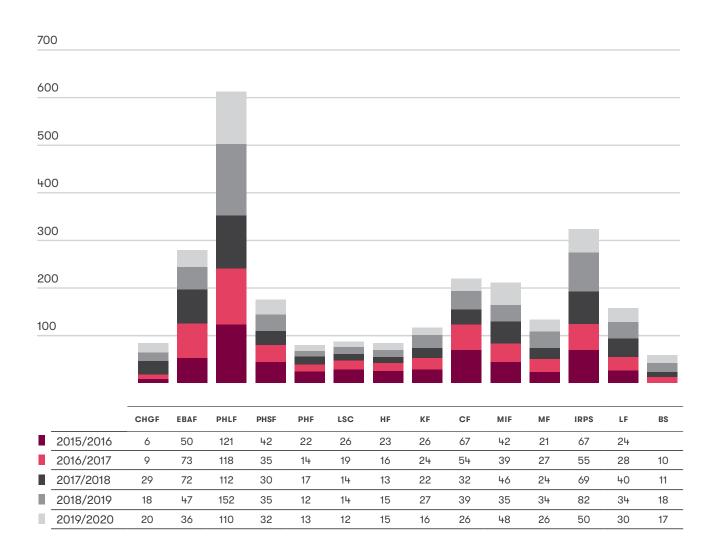


FIGURE 67. NUMBER OF OUTGOING ERASMUS EXCHANGE STUDENTS, EXCLUDING DOCTORAL STUDENTS, IN THE ACADEMIC YEARS 2015-2020



0 2014/15 2015/16 2016/17 2017/18 2018/19 2019/20

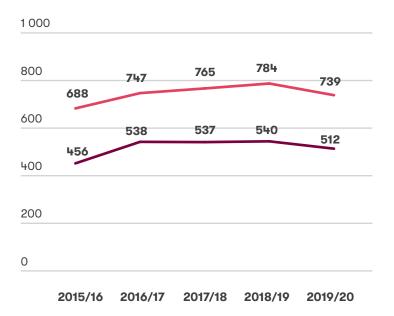
# FIGURE 68. OUTGOING ERASMUS EXCHANGE STUDENTS BY UNITS, 2015–2020



### FIGURE 69. NUMBER OF STUDENTS COMING TO VILNIUS UNIVERSITY FOR PART-TIME STUDIES, 2015–2020

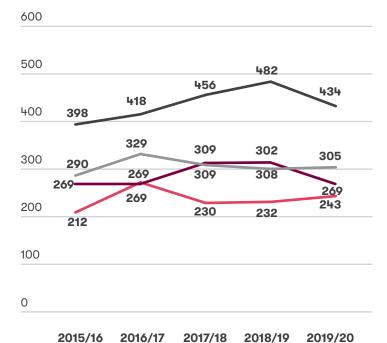
■ Erasmus+ ICM

Total



### FIGURE 70. NUMBER OF STUDENTS COMING TO VILNIUS UNIVERSITY FOR PART-TIME STUDIES, 2015–2020

- Female, Erasmus
- Male, Erasmus
- Female, total
- Male, total



# 9 ANNEX STUDENT SUPPORT

# TABLE 49. SCHOLARSHIPS FROM THE NATIONAL BUDGET, 2020

| SCHOLARSHIP   | ALLOCATION, EUR<br>THOUSAND PER YEAR | NUMBER OF<br>STUDENTS RECEIVING<br>SCHOLARSHIPS |
|---|--------------------------------------|---|
| Incentive scholarship                                       | 1 652,20                             | 4289  |
| Professional Pedagogical studies scholarship                | 46,00                                | 82  |
| Special needs allowance                                     | 42,90                                | 69  |
| Targeted allowance for partial reimbursement of study costs | 2,70                                 | 19  |
| Nominal scholarships  | 58,70                                | 73  |
| Doctoral scholarships                                       |                                      |   |
| Scholarships for international students                     |                                      |   |

## TABLE 50. SCHOLARSHIPS GRANTED FROM VILNIUS UNIVERSITY FUNDS, 2020

| SCHOLARSHIP                                       | ALLOCATION, EUR<br>THOUSAND PER YEAR | NUMBER OF<br>STUDENTS RECEIVING<br>SCHOLARSHIPS |
|---|--------------------------------------|---|
| Incentive scholarships                            | 533,70                               | 1571  |
| One-off social scholarships                       | 48,10                                | 162   |
| One-off targeted scholarships                     | 112,10                               | 819   |
| Scholarships from the funds of the academic units | 74,9                                 | 113   |
| Vilnius University commemorative scholarships     | 176,4                                | 177   |
| Creativity School nominal scholarships            | 4                                    | 8   |
| Grand Duchy of Lithuania Scholarships             | 17,6                                 | 22  |
| Rectors' scholarships                             | 2                                    | 1   |
| EU Eastern Partnership nominal scholarships       | 9,5                                  | 15  |

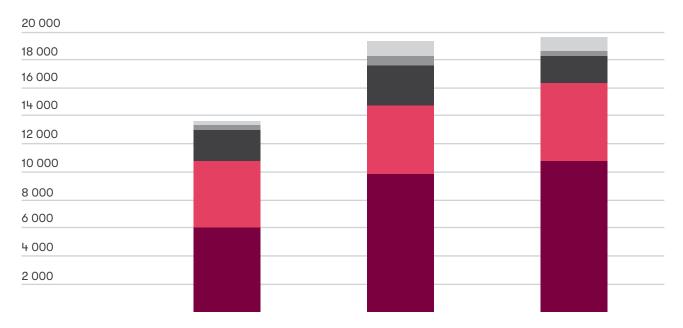
# TABLE 51. SCHOLARSHIPS GRANTED BY THE SOCIAL PARTNERS, 2020

| SCHOLARSHIPS FROM LOCAL/REGIONAL PRIVATE SECTOR              | ALLOCATION, EUR<br>THOUSAND PER YEAR | NUMBER OF<br>STUDENTS RECEIVING<br>SCHOLARSHIPS |
|--|--------------------------------------|---|
| UAB "Thermo Fisher Scientific Baltics" nominal scholaraships | confidential                         | 35  |
| SBA Group nominal scholaraships                              | 19,2                                 | 16  |
| UAB "Eksma" nominal scholaraships                            | 6,3                                  | 4   |
| "Light Conversion" nominal scholaraships                     | 4,2                                  | 4   |
| "MG Baltic" nominal scholaraships                            | 3,0                                  | 3   |
| M. Jučas nominal scholaraships                               | 0,8                                  | 1   |
| UAB TELE2 nominal scholaraships                              | 1,0                                  | 2   |
| A. Railaitė-Pranckevičienė nominal scholaraships             | 1,6                                  | 2   |
| V. P. Andriukaitis nominal scholaraships                     | 1,5                                  | 2   |
| Law firm "Motieka & Audzevičius" nominal scholaraships       | 1,0                                  | 1   |
| A. Sniadeckis nominal scholaraships                          | 0,9                                  | 4   |
| Nasdaq nominal scholaraships                                 | 1,5                                  | 3   |
| Law firm "Norkus ir partneriai COBALT" nominal scholaraships | 1,5                                  | 3   |
| UAB "Geoinžinerija" nominal scholaraships                    | 0,5                                  | 1   |

| SCHOLARSHIPS FROM INTERNATIONAL SPONSORS                            | ALLOCATION, EUR<br>THOUSAND PER YEAR | NUMBER OF<br>STUDENTS RECEIVING<br>SCHOLARSHIPS |
|---|--------------------------------------|---|
| E. and V. Kadis nominal scholaraships                               | 6,2                                  | 5   |
| "Cognizant Technology Solutions Lithuania"<br>nominal scholaraships | 1,0                                  | 2   |
| Dr. R. Gaška nominal scholaraships                                  | 1,0                                  | 2   |
| Writer Čiurlionienė nominal scholaraships                           | 1,0                                  | 1   |
| Sophie Ambroza scholaraships  | 0,5                                  | 2   |

| SCHOLARSHIPS FROM OTHER SOCIAL PARTNERS            | ALLOCATION, EUR<br>THOUSAND PER YEAR | NUMBER OF<br>STUDENTS RECEIVING<br>SCHOLARSHIPS |
|--|--------------------------------------|---|
| Education Exchange Support Foundation scholarships | 78,9                                 | 35  |
| Scholarships for Bachelor of pedagogy students     | 261,7                                | 234   |
| Erasmus+   | 1153,9                               | 750   |

## FIGURE 71. NUMBER OF COUNCELLING SESSIONS FOR STUDENTS, BY TYPE, 2017–2020



|                    | 2017-2018 | 2018-2019 | 2019-2020 |
|--------------------|-----------|-----------|-----------|
| Social networks    | 6003      | 9824      | 10756     |
| Life conversations | 4775      | 4930      | 5584      |
| Internet           | 2213      | 2886      | 1956      |
| Phone              | 371       | 663       | 359       |
| E-mail             | 257       | 1067      | 1022      |

Vilnius University students and applicants have a one-stop shop for councelling on all issues: by e-mail konsultavimas@vu.lt, ask@vu.lt, by general telephone (8 5) 219 3144. The number of students and applicants seeking advice is steadily increasing. In the summer of 2020, there were fewer live councelling sessions because of the coronavirus threat, but the number of councelling sessions by other means increased. Frequently asked questions include:

Admission issues: procedures, requirements, use of the system, choice of programme.

Finances: scholarships, loans, payment procedure of tuition fees, loss of a state-funded place.

Tailored studies: choice of minor studies, individual study plan, auditor's agreement.

Study process: assessing achievements, academic debts, dealing with disputes, conducting examinations, academic leave, termination of studies.

## ASK A STUDENT

FIGURE 72. NUMBER OF STUDENTS
PARTICIPATING IN PROJECT "KLAUSK
STUDENTO" (EN. "ASK A STUDENT"),
2018–2020

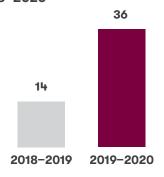
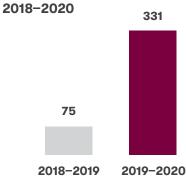


FIGURE 73. NUMBER OF PUPILS PARTICIPATING IN PROJECT "KLAUSK STUDENTO" (EN. "ASK A STUDENT"),



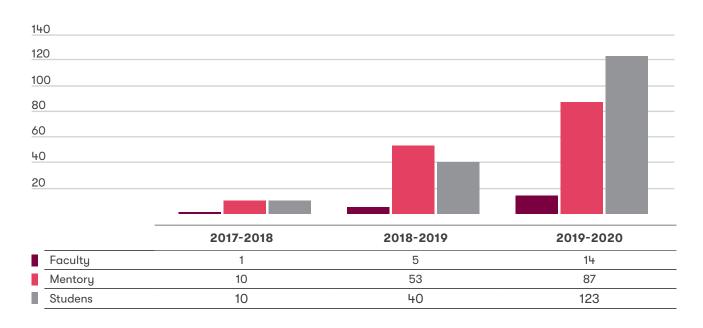
The project "Klausk studento" (En. "Ask a Student") involves student volunteers who, by sharing their experiences, help schoolchildren get a clearer understanding of what a University is, what student

life is like and what their dream studies look like. The number of programmes represented by students expanded significantly in 2019–2020, leading to a greater interest among pupils in the possibility of consulting.



### **MENTORING**

### FIGURE 74. MENTORING ACTIVITIES AT THE UNIVERSITY, 2017–2020

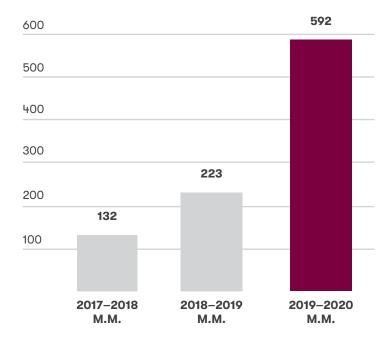


The project "Klausk studento" (En. "Ask a Student") involves student volunteers who, by sharing their experiences, help schoolchildren get a clearer understanding of what a University is, what student life is like and what their dream studies look like. The

number of programmes represented by students expanded significantly in 2019–2020, leading to a greater interest among pupils in the possibility of consulting.

## INDIVIDUAL CAREER COUNSELLING

FIGURE 75. NUMBER OF CAREER COUNSELLING SESSIONS AT THE UNIVERSITY, 2017–2020



In 2019-2020, almost 3 times as many career counselling sessions took place compared to the previous academic year. In the second semester of 2019–2020, as many as 54% of the counselling sessions took place remotely due to the quarantine.

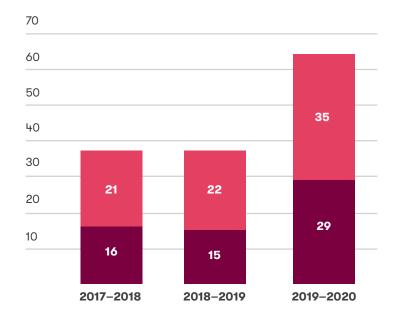
Students mostly turned to career counsellors for advice on their job and internship search, career opportunities, CV writing. The desire to change, discontinue or suspend studies were also one of the most relevant topics of career counselling.

### TRAINING FOR STUDENTS

### FIGURE 76. NUMBER OF TRAINING COURSES FOR STUDENTS, 2017–2020

First semester

Second semester



During the 2019–2020 academic year, almost twice as many training sessions for VU students took place as in the previous year. Training was organised at various VU campuses and, from March 2020, remotely.

### **Training topics included:**

- How to study efficiently?
- Calm down and stress
- How to dare to be wrong?
- Effective learning during quarantine
- How to write a good CV and cover letter?
- Job interview what matters most?

- How to find what works for me
- Know yourself build the career of your dreams
- Career vision Your GPS to work?

# TAILORING STUDIES FOR STUDENTS WITH DISABILITIES

In order to ensure equal opportunities and appropriate study conditions for students with disabilities, the aim is to identify and take into account individual needs arising from disability in the context of study. The description of the procedure for the personalisation of studies in accordance with individual needs arising from disability was approved by the Order of the Pro-Rector for Studies of 30 October 2019, which provides for the process of personalisation of studies.

The Disability Coordinator prepares and submit to the core academic unit a recommendation for the personalisation of the study process at the request of the student. On the basis of the recommendation of the Disability Coordinator, the core academic units approves the personalisation plan and sends it to the staff directly involved in the personalisation of the study process (teachers, administrators, etc.) for information. At the end of the autumn semester 2020, there were a total of 61 active personalisation plans for disability-related needs (42 female and 19 male students). In the spring semester 2020, there were 41 active personalisation plans (27 female and 15 male students).

The questionnaire for students with disabilities was completed by 33 students (23 female and 10 male) at the beginning of the academic year 2020–2021. 31 recommendations for personalisation of the study process were made.

# 10 ANNEX STAFF COMPOSITION IN FIGURES

## TABLE 52. TOTAL NUMBER OF STAFF IN UNITS, 31 DECEMBER 2020

| UNIT   | STAFF | POSITIONS | MALE: | FEMALE: | OF WHICH<br>- FOREIGN |
|--|-------|-----------|-------|---------|-----------------------|
| O.I.I.   |       |           |       |         | NATIONALS             |
| Rector, Pro-Rectors, Chancellor                            | 6     | 6         | 4     | 2       | 0                     |
| Academic staff   |       |           |       |         |                       |
| Faculty of Chemistry and Geosciences                       | 196   | 156,63    | 99    | 97      | 1                     |
| Faculty of Economy and Business Admi-<br>nistration        | 167   | 130,06    | 75    | 92      | 13                    |
| Faculty of Philology                                       | 348   | 285,52    | 79    | 269     | 44                    |
| Faculty of Philosophy                                      | 284   | 225,92    | 86    | 198     | 6                     |
| Faculty of Physics   | 374   | 338,39    | 290   | 84      | 15                    |
| Life Sciences Centre                                       | 514   | 487,29    | 229   | 285     | 8                     |
| Faculty of History   | 93    | 79,54     | 51    | 42      | 5                     |
| Kaunas Faculty   | 129   | 102,32    | 45    | 84      | 5                     |
| Faculty of Communication                                   | 131   | 83,47     | 61    | 70      | 2                     |
| Faculty of Mathematics and Informatics                     | 263   | 217,53    | 194   | 69      | 5                     |
| Faculty of Medicine  | 1110  | 590,24    | 391   | 719     | 17                    |
| Institute of International Relations and Political Science | 77    | 61,75     | 42    | 35      | 1                     |
| Faculty of Law   | 148   | 94,6      | 81    | 67      | 2                     |
| Business School  | 67    | 33,73     | 28    | 39      | 1                     |
| Non-academic staff   |       |           |       |         |                       |
| Dormitory Centre   | 98    | 98,75     | 55    | 43      | 0                     |
| Library  | 175   | 175,98    | 36    | 139     | 1                     |
| Botanical Garden   | 89    | 90,65     | 33    | 56      | 1                     |
| Central Administration                                     | 249   | 258,29    | 40    | 209     | 1                     |
| Centre of Information Technologies<br>Services             | 70    | 74,45     | 47    | 23      | 0                     |
| Confucius Institute  | 9     | 2,52      | 1     | 8       | 4                     |
| Centre of Culture  | 45    | 28,8      | 21    | 24      | 0                     |
| Centre of Training and Practice Bases                      | 24    | 23,74     | 6     | 18      | 0                     |
| Planetarium  | 10    | 8,25      | 4     | 6       | 0                     |
| Centre of Asset Management and Ser-<br>vices               | 224   | 222,5     | 138   | 86      | 0                     |
| Vilnius University Publishing House                        | 16    | 14,33     | 5     | 11      | 0                     |
| Vilnius University Museum                                  | 7     | 5,81      | 1     | 6       | 0                     |
| VU Health and Sports Centre                                | 40    | 35,13     | 23    | 17      | 0                     |
| Total:   | 4963  | 3932,19   | 2165  | 2798    | 132                   |

Note: top managers are included in the academic staff column.

| TOTAL NUMBER OF STAFF                                      |       |           |       |         |                                    |
|--|-------|-----------|-------|---------|------------------------------------|
| UNIT   | STAFF | POSITIONS | MALE: | FEMALE: | OF WHICH<br>- FOREIGN<br>NATIONALS |
| Academic staff   |       |           |       |         |                                    |
| Faculty of Chemistry and Geosciences                       | 144   | 112,86    | 82    | 62      | 0                                  |
| Faculty of Economy and Business Administration             | 135   | 97,71     | 71    | 64      | 12                                 |
| Faculty of Philology                                       | 310   | 251,45    | 74    | 236     | 43                                 |
| Faculty of Philosophy                                      | 222   | 174,03    | 76    | 146     | 6                                  |
| Faculty of Physics   | 249   | 243,02    | 207   | 42      | 9                                  |
| Life Sciences Centre                                       | 332   | 329,92    | 166   | 166     | 7                                  |
| Faculty of History   | 69    | 56,34     | 42    | 27      | 4                                  |
| Kaunas Faculty   | 92    | 65,25     | 31    | 61      | 3                                  |
| Faculty of Communication                                   | 106   | 62,22     | 54    | 52      | 1                                  |
| Faculty of Mathematics and Informatics                     | 210   | 169,9     | 173   | 37      | 3                                  |
| Faculty of Medicine  | 947   | 446,03    | 361   | 586     | 16                                 |
| Institute of International Relations and Political Science | 60    | 46,05     | 35    | 25      | 1                                  |
| Faculty of Law   | 119   | 68,37     | 72    | 47      | 2                                  |
| Business School  | 48    | 14,89     | 22    | 26      | 1                                  |
| Non-academic staff   |       |           |       |         |                                    |
| Dormitory Centre   | 0     | 0         | 0     | 0       | 0                                  |
| Library  | 0     | 0         | 0     | 0       | 0                                  |
| Botanical Garden   | 4     | 4,65      | 2     | 2       | 0                                  |
| Central Administration                                     | 0     | 0         | 0     | 0       | 0                                  |
| Centre of Information Technologies<br>Services             | 0     | 0         | 0     | 0       | 0                                  |
| Confucius Institute  | 4     | 0,44      | 1     | 3       | 4                                  |
| Centre of Culture  | 0     | 0         | 0     | 0       | 0                                  |
| Centre of Training and Practice Bases                      | 0     | 0         | 0     | 0       | 0                                  |
| Planetarium  | 0     | 0         | 0     | 0       | 0                                  |
| Centre of Asset Management and Services                    | 0     | 0         | 0     | 0       | 0                                  |
| Vilnius University Publishing House                        | 0     | 0         | 0     | 0       | 0                                  |
| Vilnius University Museum                                  | 0     | 0         | 0     | 0       | 0                                  |
| VU Health and Sports Centre                                | 0     | 0         | 0     | 0       | 0                                  |
| Total:   | 3051  | 2143,13   | 1469  | 1582    | 112                                |
|  |       |           |       |         |                                    |

Note: top managers are included in the academic staff column.  $% \label{eq:condition}%$ 

| UNIT  | STAFF | POSITIONS | MALE: | FEMALE: | OF WHICH<br>- FOREIGN<br>NATIONALS |
|---|-------|-----------|-------|---------|------------------------------------|
| Academic staff  |       |           |       |         |                                    |
| Faculty of Chemistry and Geosciences                          | 52    | 43,77     | 17    | 35      | 1                                  |
| Faculty of Economy and Business Admi-<br>nistration           | 32    | 32,35     | 4     | 28      | 1                                  |
| Faculty of Philology  | 38    | 34,07     | 5     | 33      | 1                                  |
| Faculty of Philosophy   | 62    | 51,89     | 10    | 52      | 0                                  |
| Faculty of Physics  | 125   | 95,37     | 83    | 42      | 6                                  |
| Life Sciences Centre  | 182   | 157,37    | 63    | 119     | 1                                  |
| Faculty of History  | 24    | 23,2      | 9     | 15      | 1                                  |
| Kaunas Faculty  | 37    | 37,07     | 14    | 23      | 2                                  |
| Faculty of Communication                                      | 25    | 21,25     | 7     | 18      | 1                                  |
| Faculty of Mathematics and Informatics                        | 53    | 47,63     | 21    | 32      | 2                                  |
| Faculty of Medicine   | 163   | 144,21    | 30    | 133     | 1                                  |
| Institute of International Relations and<br>Political Science | 17    | 15,7      | 7     | 10      | 0                                  |
| Faculty of Law  | 29    | 26,23     | 9     | 20      | 0                                  |
| Business School   | 19    | 18,84     | 6     | 13      | 0                                  |
| Non-academic staff  |       |           |       |         |                                    |
| Dormitory Centre  | 98    | 98,75     | 55    | 43      | 0                                  |
| Library   | 175   | 175,98    | 36    | 139     | 1                                  |
| Botanical Garden  | 85    | 86        | 31    | 54      | 1                                  |
| Central Administration  | 249   | 258,29    | 40    | 209     | 1                                  |
| Centre of Information Technologies<br>Services                | 70    | 74,45     | 47    | 23      | 0                                  |
| Confucius Institute   | 5     | 2,08      | 0     | 5       | 0                                  |
| Centre of Culture   | 45    | 28,8      | 21    | 24      | 0                                  |
| Centre of Training and Practice Bases                         | 24    | 23,74     | 6     | 18      | 0                                  |
| Planetarium   | 10    | 8,25      | 4     | 6       | 0                                  |
| Centre of Asset Management and Services                       | 224   | 222,5     | 138   | 86      | 0                                  |
| Vilnius University Publishing House                           | 16    | 14,33     | 5     | 11      | 0                                  |
| Vilnius University Museum                                     | 7     | 5,81      | 1     | 6       | 0                                  |
| VU Health and Sports Centre                                   | 40    | 35,13     | 23    | 17      | 0                                  |
| Total:  | 1906  | 1783,06   | 692   | 1214    | 20                                 |

## TABLE 53. TOP MANAGERS, 31 DECEMBER 2020

| UNIT   | TOTAL NUMBER<br>OF STAFF: | TOTAL NUMBER<br>OF POSITIONS: | MALE | FEMALE |
|--|---------------------------|-------------------------------|------|--------|
| Rector   | 1                         | 1                             | 1    | 0      |
| Pro-Rector for Research  | 1                         | 1                             | 0    | 1      |
| Pro-Rector for Studies   | 1                         | 1                             | 1    | 0      |
| Pro-Rector for Organisation Deve-<br>lopment and Community Affairs | 1                         | 1                             | 0    | 1      |
| Pro-Rector for Partnership   | 1                         | 1                             | 1    | 0      |
| Chancellor   | 1                         | 1                             | 1    | 0      |
| Faculty of Chemistry and Geosciences                               | 5                         | 3,25                          | 4    | 1      |
| Faculty of Economics and Business<br>Administration                | 4                         | ц                             | 2    | 2      |
| Faculty of Philology   | 7                         | 4,5                           | 0    | 7      |
| Faculty of Philosophy  | 8                         | 5,5                           | 2    | 6      |
| Faculty of Physics   | 9                         | 7,05                          | 6    | 3      |
| Life Sciences Centre   | 6                         | 5                             | 5    | 1      |
| Faculty of History   | 3                         | 3                             | 2    | 1      |
| Kaunas Faculty   | 5                         | 5                             | 3    | 2      |
| Faculty of Communication   | 3                         | 3                             | 2    | 1      |
| Faculty of Mathematics and Informatics                             | 8                         | 5,25                          | 7    | 1      |
| Faculty of Medicine  | 8                         | 5,5                           | 5    | 3      |
| Institute of International Relations and Political Science         | 3                         | 2,5                           | 1    | 2      |
| Faculty of Law   | 3                         | 3                             | 3    | 0      |
| Business School  | 2                         | 2                             | 0    | 2      |
| Total:   | 80                        | 64,55                         | 46   | 34     |

## TABLE 54. NUMBER OF TEACHERS IN UNITS, BY POSITION, 31 DECEMBER 2020

| UNIT   | TOTAL NUMBER<br>OF STAFF: | TOTAL NUMBER<br>OF POSITIONS: | TOTAL NUMBER<br>OF MALE: | TOTAL NUMBER<br>OF FEMALE: | OF WHICH - FOR-<br>EIGN NATIONALS |
|--|---------------------------|-------------------------------|--------------------------|----------------------------|-----------------------------------|
| Faculty of Chemistry and Geosciences                       | 123                       | 84,1                          | 74                       | 49                         | 0                                 |
| Faculty of Economy and Business Administration             | 102                       | 68,9                          | 52                       | 50                         | 1                                 |
| Faculty of Philology                                       | 288                       | 232,94                        | 68                       | 220                        | 34                                |
| Faculty of Philosophy                                      | 183                       | 123,73                        | 61                       | 122                        | 3                                 |
| Faculty of Physics   | 71                        | 55,87                         | 55                       | 16                         | 1                                 |
| Life Sciences Centre                                       | 89                        | 62,19                         | 42                       | 47                         | 0                                 |
| Faculty of History   | 47                        | 40,62                         | 32                       | 15                         | 0                                 |
| Kaunas Faculty   | 82                        | 51,71                         | 27                       | 55                         | 2                                 |
| Faculty of Communication                                   | 95                        | 53,18                         | 46                       | 49                         | 0                                 |
| Confucius Institute  | 4                         | 0,44                          | 1                        | 3                          | 0                                 |
| Faculty of Mathematics and Informatics                     | 146                       | 99,06                         | 126                      | 20                         | 5                                 |
| Faculty of Medicine  | 830                       | 362,98                        | 308                      | 522                        | 6                                 |
| Institute of International Relations and Political Science | 53                        | 35,6                          | 32                       | 21                         | 1                                 |
| Faculty of Law   | 110                       | 56,51                         | 66                       | 44                         | 2                                 |
| Business School  | 45                        | 12                            | 22                       | 23                         | 1                                 |
| Total:   | 2268                      | 1339,83                       | 1012                     | 1256                       | 56                                |

<sup>\*</sup> If the total number of positions occupied in the table is higher than the number of staff members, this means that the staff members occupy these positions under the terms of supplementary agreements to the main contract of employment.

| PROFESSORS WITH THE CATEGORY OF DISTINGUISHED PROFESSOR       |      |                       |                                 |           |  |
|---|------|-----------------------|---------------------------------|-----------|--|
|   |      | TOTAL NUMBER OF STAFF |                                 |           |  |
| UNIT  | MALE | FEMALE                | OF WHICH - FOREIGN<br>NATIONALS | POSITIONS |  |
| Faculty of Chemistry and Geosciences                          | 0    | 0                     | 0                               | 0         |  |
| Faculty of Economy and Business Admi-<br>nistration           | 0    | 0                     | 0                               | 0         |  |
| Faculty of Philology  | 1    | 0                     | 0                               | 0,74      |  |
| Faculty of Philosophy   | 1    | 0                     | 0                               | 1         |  |
| Faculty of Physics  | 1    | 0                     | 0                               | 0,75      |  |
| Life Sciences Centre  | 0    | 0                     | 0                               | 0         |  |
| Faculty of History  | 0    | 0                     | 0                               | 0         |  |
| Kaunas Faculty  | 1    | 0                     | 1                               | 0,25      |  |
| Faculty of Communication                                      | 0    | 0                     | 0                               | 0         |  |
| Confucius Institute   | 0    | 0                     | 0                               | 0         |  |
| Faculty of Mathematics and Informatics                        | 0    | 0                     | 0                               | 0         |  |
| Faculty of Medicine   | 0    | 0                     | 0                               | 0         |  |
| Institute of International Relations and<br>Political Science | 0    | 0                     | 0                               | 0         |  |
| Faculty of Law  | 0    | 0                     | 0                               | 0         |  |
| Business School   | 0    | 0                     | 0                               | 0         |  |
| Total:  | 4    | 0                     | 1                               | 2,74      |  |

<sup>\*</sup> If the total number of positions occupied in the table is higher than the number of staff members, this means that the staff members occupy these positions under the terms of supplementary agreements to the main contract of employment.

|  | PRC  | FESSORS |                                 |           |
|--|------|---------|---------------------------------|-----------|
|  |      |         |                                 |           |
| UNIT   | MALE | FEMALE  | OF WHICH - FOREIGN<br>NATIONALS | POSITIONS |
| Faculty of Chemistry and Geosciences                       | 24   | 9       | 0                               | 26,2      |
| Faculty of Economy and Business Administration             | 14   | 6       | 0                               | 17,4      |
| Faculty of Philology                                       | 8    | 18      | 1                               | 26,95     |
| Faculty of Philosophy                                      | 13   | 9       | 1                               | 21,79     |
| Faculty of Physics   | 20   | 0       | 0                               | 14,19     |
| Life Sciences Centre                                       | 12   | 7       | 0                               | 12,38     |
| Faculty of History   | 5    | 4       | 0                               | 7,1       |
| Kaunas Faculty   | 4    | 11      | 0                               | 11,31     |
| Faculty of Communication                                   | 5    | 2       | 0                               | 6,37      |
| Confucius Institute  | 0    | 0       | 0                               | 0         |
| Faculty of Mathematics and Informatics                     | 21   | 1       | 0                               | 17,99     |
| Faculty of Medicine  | 43   | 32      | 0                               | 53,45     |
| Institute of International Relations and Political Science | 5    | 4       | 0                               | 7,5       |
| Faculty of Law   | 10   | 3       | 1                               | 11,31     |
| Business School  | 2    | 0       | 0                               | 1,9       |
| Total:   | 186  | 106     | 3                               | 235,84    |

<sup>\*</sup> If the total number of positions occupied in the table is higher than the number of staff members, this means that the staff members occupy these positions under the terms of supplementary agreements to the main contract of employment.

|   | PARTNERSH | IIP PROFESSORS |                                 |           |
|---|-----------|----------------|---------------------------------|-----------|
|   |           | FF             |                                 |           |
| UNIT  | MALE      | FEMALE         | OF WHICH - FOREIGN<br>NATIONALS | POSITIONS |
| Faculty of Chemistry and Geosciences                          | 0         | 0              | 0                               | 0         |
| Faculty of Economy and Business Admi-<br>nistration           | 0         | 0              | 0                               | 0         |
| Faculty of Philology  | 0         | 0              | 0                               | 0         |
| Faculty of Philosophy   | 0         | 0              | 0                               | 0         |
| Faculty of Physics  | 2         | 0              | 0                               | 0,5       |
| Life Sciences Centre  | 0         | 0              | 0                               | 0         |
| Faculty of History  | 0         | 0              | 0                               | 0         |
| Kaunas Faculty  | 1         | 0              | 1                               | 0,04      |
| Faculty of Communication                                      | 1         | 0              | 0                               | 0,5       |
| Confucius Institute   | 0         | 0              | 0                               | 0         |
| Faculty of Mathematics and Informatics                        | 7         | 0              | 0                               | 2,18      |
| Faculty of Medicine   | 6         | 1              | 4                               | 3         |
| Institute of International Relations and<br>Political Science | 3         | 0              | 1                               | 0,55      |
| Faculty of Law  | 8         | 2              | 0                               | 3,1       |
| Business School   | 2         | 0              | 0                               | 0,12      |
| Total:  | 30        | 3              | 6                               | 9,99      |

<sup>\*</sup> If the total number of positions occupied in the table is higher than the number of staff members, this means that the staff members occupy these positions under the terms of supplementary agreements to the main contract of employment.

|  | ASSOCIAT | E PROFESSORS |                                 |           |
|--|----------|--------------|---------------------------------|-----------|
|  |          | FF           |                                 |           |
| UNIT   | MALE     | FEMALE       | OF WHICH - FOREIGN<br>NATIONALS | POSITIONS |
| Faculty of Chemistry and Geosciences                       | 22       | 15           | 0                               | 31,15     |
| Faculty of Economy and Business Administration             | 14       | 21           | 0                               | 28,33     |
| Faculty of Philology                                       | 16       | 49           | 6                               | 58,12     |
| Faculty of Philosophy                                      | 19       | 43           | 0                               | 48,79     |
| Faculty of Physics   | 23       | 5            | 1                               | 25,56     |
| Life Sciences Centre                                       | 13       | 11           | 0                               | 15,69     |
| Faculty of History   | 17       | 5            | 0                               | 20,5      |
| Kaunas Faculty   | 4        | 19           | 0                               | 19,7      |
| Faculty of Communication                                   | 6        | 11           | 0                               | 18,94     |
| Confucius Institute  | 0        | 0            | 0                               | 0         |
| Faculty of Mathematics and Informatics                     | 24       | 5            | 1                               | 26,84     |
| Faculty of Medicine  | 45       | 75           | 0                               | 83,76     |
| Institute of International Relations and Political Science | 10       | 2            | 0                               | 9,75      |
| Faculty of Law   | 13       | 12           | 0                               | 17,05     |
| Business School  | 1        | 6            | 0                               | 3,16      |
| Total:   | 227      | 279          | 8                               | 407,34    |

<sup>\*</sup> If the total number of positions occupied in the table is higher than the number of staff members, this means that the staff members occupy these positions under the terms of supplementary agreements to the main contract of employment.

|   | PARTNERSHIP AS        | SOCIATE PROFESSO | RS                              |           |
|---|-----------------------|------------------|---------------------------------|-----------|
|   | TOTAL NUMBER OF STAFF |                  |                                 |           |
| UNIT  | MALE                  | FEMALE           | OF WHICH - FOREIGN<br>NATIONALS | POSITIONS |
| Faculty of Chemistry and Geosciences                          | 2                     | 0                | 0                               | 0,6       |
| Faculty of Economy and Business Administration                | 3                     | 0                | 0                               | 0,53      |
| Faculty of Philology  | 0                     | 0                | 0                               | 0         |
| Faculty of Philosophy   | 1                     | 0                | 1                               | 0,16      |
| Faculty of Physics  | 0                     | 0                | 0                               | 0         |
| Life Sciences Centre  | 0                     | 0                | 0                               | 0         |
| Faculty of History  | 0                     | 0                | 0                               | 0         |
| Kaunas Faculty  | 2                     | 0                | 0                               | 0,23      |
| Faculty of Communication                                      | 2                     | 3                | 0                               | 1,47      |
| Confucius Institute   | 0                     | 0                | 0                               | 0         |
| Faculty of Mathematics and Informatics                        | 10                    | 0                | 0                               | 3,31      |
| Faculty of Medicine   | 0                     | 4                | 1                               | 1,13      |
| Institute of International Relations and<br>Political Science | 2                     | 1                | 0                               | 1,34      |
| Faculty of Law  | 3                     | 0                | 0                               | 1,01      |
| Business School   | 7                     | 4                | 0                               | 1,53      |
| Total:  | 32                    | 12               | 2                               | 11,31     |

<sup>\*</sup> If the total number of positions occupied in the table is higher than the number of staff members, this means that the staff members occupy these positions under the terms of supplementary agreements to the main contract of employment.

|  | ASS  | SISTANTS |                                 |           |
|--|------|----------|---------------------------------|-----------|
|  |      |          |                                 |           |
| UNIT   | MALE | FEMALE   | OF WHICH - FOREIGN<br>NATIONALS | POSITIONS |
| Faculty of Chemistry and Geosciences                       | 16   | 11       | 0                               | 17,76     |
| Faculty of Economy and Business Administration             | 7    | 6        | 0                               | 8,53      |
| Faculty of Philology                                       | 15   | 38       | 8                               | 46,19     |
| Faculty of Philosophy                                      | 13   | 24       | 0                               | 25,51     |
| Faculty of Physics   | 4    | 1        | 0                               | 5,55      |
| Life Sciences Centre                                       | 7    | 15       | 0                               | 15,92     |
| Faculty of History   | 8    | 4        | 0                               | 10,5      |
| Kaunas Faculty   | 5    | 9        | 0                               | 8,38      |
| Faculty of Communication                                   | 2    | 7        | 0                               | 7,45      |
| Confucius Institute  | 0    | 0        | 0                               | 0         |
| Faculty of Mathematics and Informatics                     | 24   | 5        | 0                               | 23,49     |
| Faculty of Medicine  | 56   | 77       | 0                               | 74,55     |
| Institute of International Relations and Political Science | 5    | 3        | 0                               | 9         |
| Faculty of Law   | 4    | 4        | 0                               | 4,23      |
| Business School  | 1    | 1        | 0                               | 1,6       |
| Total:   | 167  | 205      | 8                               | 258,66    |

 $<sup>^{\</sup>star}$  If the total number of positions occupied in the table is higher than the number of staff members, this means that the staff members occupy these positions under the terms of supplementary agreements to the main contract of employment.

| JUNIOR ASSISTANTS  |      |        |                                 |           |  |  |
|--|------|--------|---------------------------------|-----------|--|--|
|  |      | \FF    |                                 |           |  |  |
| UNIT   | MALE | FEMALE | OF WHICH - FOREIGN<br>NATIONALS | POSITIONS |  |  |
| Faculty of Chemistry and Geosciences                       | 2    | 2      | 0                               | 3,25      |  |  |
| Faculty of Economy and Business Administration             | 4    | 9      | 0                               | 7,42      |  |  |
| Faculty of Philology                                       | 8    | 16     | 2                               | 13,97     |  |  |
| Faculty of Philosophy                                      | 4    | 16     | 1                               | 7,99      |  |  |
| Faculty of Physics   | 4    | 4      | 0                               | 4,08      |  |  |
| Life Sciences Centre                                       | 4    | 8      | 0                               | 8,14      |  |  |
| Faculty of History   | 0    | 0      | 0                               | 0         |  |  |
| Kaunas Faculty   | 2    | 5      | 0                               | 0,91      |  |  |
| Faculty of Communication                                   | 1    | 1      | 0                               | 1,4       |  |  |
| Confucius Institute  | 0    | 0      | 0                               | 0         |  |  |
| Faculty of Mathematics and Informatics                     | 13   | 4      | 0                               | 8,74      |  |  |
| Faculty of Medicine  | 28   | 46     | 0                               | 28,22     |  |  |
| Institute of International Relations and Political Science | 4    | 9      | 0                               | 6,38      |  |  |
| Faculty of Law   | 2    | 5      | 0                               | 4,39      |  |  |
| Business School  | 0    | 0      | 0                               | 0,45      |  |  |
| Total:   | 76   | 125    | 3                               | 95,34     |  |  |

<sup>\*</sup> If the total number of positions occupied in thae table is higher than the number of staff members, this means that the staff members occupy these positions under the terms of supplementary agreements to the main contract of employment.

|  | LE   | CTURERS |                                 |           |
|--|------|---------|---------------------------------|-----------|
|  |      | FF      |                                 |           |
| UNIT   | MALE | FEMALE  | OF WHICH - FOREIGN<br>NATIONALS | POSITIONS |
| Faculty of Chemistry and Geosciences                       | 8    | 12      | 0                               | 5,14      |
| Faculty of Economy and Business Admi-<br>nistration        | 10   | 8       | 1                               | 6,69      |
| Faculty of Philology                                       | 20   | 99      | 17                              | 86,97     |
| Faculty of Philosophy                                      | 10   | 30      | 0                               | 18,49     |
| Faculty of Physics   | 1    | 6       | 0                               | 5,24      |
| Life Sciences Centre                                       | 6    | 6       | 0                               | 10,06     |
| Faculty of History   | 2    | 2       | 0                               | 2,52      |
| Kaunas Faculty   | 8    | 11      | 0                               | 10,89     |
| Faculty of Communication                                   | 29   | 25      | 0                               | 17,05     |
| Confucius Institute  | 1    | 3       | 0                               | 0,44      |
| Faculty of Mathematics and Informatics                     | 27   | 5       | 4                               | 16,51     |
| Faculty of Medicine  | 130  | 287     | 1                               | 118,87    |
| Institute of International Relations and Political Science | 3    | 2       | 0                               | 1,08      |
| Faculty of Law   | 26   | 18      | 1                               | 15,42     |
| Business School  | 9    | 12      | 1                               | 3,24      |
| Total:   | 290  | 526     | 25                              | 318,61    |

<sup>\*</sup> If the total number of positions occupied in the table is higher than the number of staff members, this means that the staff members occupy these positions under the terms of supplementary agreements to the main contract of employment.

## TABLE 55. NUMBER OF RESEARCHERS IN UNITS, BY POSITION, 31 DECEMBER 2020

| Unit   | TOTAL NUMBER<br>OF STAFF: | TOTAL NUMBER<br>OF POSITIONS: | TOTAL NUMBER<br>OF MALE: | TOTAL NUMBER<br>OF FEMALE: | OF WHICH - FOR-<br>EIGN NATIONALS: |
|--|---------------------------|-------------------------------|--------------------------|----------------------------|------------------------------------|
| Botanical Garden   | 4                         | 4,65                          | 2                        | 2                          | 0                                  |
| Faculty of Chemistry and Geosciences                       | 19                        | 25,51                         | 7                        | 12                         | 0                                  |
| Faculty of Economy and Business Administration             | 29                        | 24,81                         | 17                       | 12                         | 11                                 |
| Faculty of Philology                                       | 15                        | 14,01                         | 6                        | 9                          | 9                                  |
| Faculty of Philosophy                                      | 36                        | 44,8                          | 14                       | 22                         | 3                                  |
| Faculty of Physics   | 174                       | 180,1                         | 149                      | 25                         | 8                                  |
| Life Sciences Centre                                       | 239                       | 262,73                        | 121                      | 118                        | 7                                  |
| Faculty of History   | 19                        | 12,72                         | 8                        | 11                         | 4                                  |
| Kaunas Faculty   | 7                         | 8,54                          | 2                        | 5                          | 1                                  |
| Faculty of Communication                                   | 8                         | 6,04                          | 6                        | 2                          | 1                                  |
| Faculty of Mathematics and Informatics                     | 60                        | 65,59                         | 45                       | 15                         | 2                                  |
| Faculty of Medicine  | 111                       | 77,55                         | 49                       | 62                         | 10                                 |
| Institute of International Relations and Political Science | 4                         | 7,95                          | 2                        | 2                          | 0                                  |
| Faculty of Law   | 6                         | 8,86                          | 3                        | 3                          | 0                                  |
| Business School  | 1                         | 0,89                          | 0                        | 1                          | 0                                  |
| Total:   | 732                       | 744,75                        | 431                      | 301                        | 56                                 |

<sup>\*</sup> If the total number of positions occupied in the table is higher than the number of staff members, this means that the staff members occupy these positions under the terms of supplementary agreements to the main contract of employment.

| PRINCIPAL RESEARCHERS WITH THE CATEGORY OF DISTINGUISHED PROFESSOR |      |                       |                                 |           |  |
|--|------|-----------------------|---------------------------------|-----------|--|
|  |      | TOTAL NUMBER OF STAFF |                                 |           |  |
| UNIT   | MALE | FEMALE                | OF WHICH - FOREIGN<br>NATIONALS | POSITIONS |  |
| Botanical Garden   | 0    | 0                     | 0                               | 0         |  |
| Faculty of Chemistry and Geosciences                               | 0    | 0                     | 0                               | 0         |  |
| Faculty of Economy and Business Administration                     | 0    | 0                     | 0                               | 0         |  |
| Faculty of Philology   | 0    | 0                     | 0                               | 0         |  |
| Faculty of Philosophy  | 0    | 0                     | 0                               | 0         |  |
| Faculty of Physics   | 1    | 0                     | 0                               | 1,2       |  |
| Life Sciences Centre   | 4    | 0                     | 0                               | 3,17      |  |
| Faculty of History   | 0    | 0                     | 0                               | 0         |  |
| Kaunas Faculty   | 0    | 0                     | 0                               | 0,75      |  |
| Faculty of Communication   | 0    | 0                     | 0                               | 0         |  |
| Faculty of Mathematics and Informatics                             | 0    | 0                     | 0                               | 0         |  |
| Faculty of Medicine  | 0    | 0                     | 0                               | 0         |  |
| Institute of International Relations and Political Science         | 0    | 0                     | 0                               | 0         |  |
| Faculty of Law   | 0    | 0                     | 0                               | 0         |  |
| Business School  | 0    | 0                     | 0                               | 0         |  |
| Total:   | 5    | 0                     | 0                               | 5,12      |  |

<sup>\*</sup> If the total number of positions occupied in the table is higher than the number of staff members, this means that the staff members occupy these positions under the terms of supplementary agreements to the main contract of employment.

| PRINCIPAL RESEARCHERS   |      |                       |                                 |           |  |
|---|------|-----------------------|---------------------------------|-----------|--|
|   |      | TOTAL NUMBER OF STAFF |                                 |           |  |
| UNIT  | MALE | FEMALE                | OF WHICH - FOREIGN<br>NATIONALS | POSITIONS |  |
| Botanical Garden  | 0    | 1                     | 0                               | 0,75      |  |
| Faculty of Chemistry and Geosciences                          | 0    | 0                     | 0                               | 5,7       |  |
| Faculty of Economy and Business Admi-<br>nistration           | 4    | 1                     | 3                               | 6,95      |  |
| Faculty of Philology  | 1    | 1                     | 2                               | 2,52      |  |
| Faculty of Philosophy   | 2    | 2                     | 2                               | 12,29     |  |
| Faculty of Physics  | 26   | 1                     | 1                               | 33,38     |  |
| Life Sciences Centre  | 14   | 6                     | 0                               | 30,28     |  |
| Faculty of History  | 4    | 3                     | 1                               | 3,12      |  |
| Kaunas Faculty  | 0    | 0                     | 0                               | 1,64      |  |
| Faculty of Communication                                      | 2    | 0                     | 1                               | 1,7       |  |
| Faculty of Mathematics and Informatics                        | 9    | 4                     | 1                               | 18        |  |
| Faculty of Medicine   | 14   | 7                     | 9                               | 19,2      |  |
| Institute of International Relations and<br>Political Science | 0    | 0                     | 0                               | 1,61      |  |
| Faculty of Law  | 1    | 0                     | 0                               | 2,47      |  |
| Business School   | 0    | 0                     | 0                               | 0,6       |  |
| Total:  | 77   | 26                    | 20                              | 140,21    |  |

<sup>\*</sup> If the total number of positions occupied in the table is higher than the number of staff members, this means that the staff members occupy these positions under the terms of supplementary agreements to the main contract of employment.

|  | SENIOR F              | RESEARCHERS |                                 |           |  |  |
|--|-----------------------|-------------|---------------------------------|-----------|--|--|
|  | TOTAL NUMBER OF STAFF |             |                                 |           |  |  |
| UNIT   | MALE FEMALE C         |             | OF WHICH - FOREIGN<br>NATIONALS | POSITIONS |  |  |
| Botanical Garden   | 1                     | 0           | 0                               | 1,62      |  |  |
| Faculty of Chemistry and Geosciences                       | 1                     | 1           | 0                               | 5,03      |  |  |
| Faculty of Economy and Business Administration             | 2                     | 2           | 0                               | 3,77      |  |  |
| Faculty of Philology                                       | 2                     | 2           | 2                               | 3,62      |  |  |
| Faculty of Philosophy                                      | 3                     | 2           | 0                               | 4,33      |  |  |
| Faculty of Physics   | 44                    | 8           | 2                               | 60,53     |  |  |
| Life Sciences Centre                                       | 24                    | 27          | 2                               | 60,22     |  |  |
| Faculty of History   | 2                     | 1           | 1                               | 1,91      |  |  |
| Kaunas Faculty   | 1                     | 2           | 1                               | 2,65      |  |  |
| Faculty of Communication                                   | 1                     | 0           | 0                               | 0,85      |  |  |
| Faculty of Mathematics and Informatics                     | 16                    | 2           | 0                               | 18,47     |  |  |
| Faculty of Medicine  | 6                     | 11          | 1                               | 16        |  |  |
| Institute of International Relations and Political Science | 0                     | 0           | 0                               | 1,05      |  |  |
| Faculty of Law   | 0                     | 1           | 0                               | 1,63      |  |  |
| Business School  | 0                     | 0           | 0                               | 0         |  |  |
| Total:   | 103                   | 59          | 9                               | 181,68    |  |  |

<sup>\*</sup> If the total number of positions occupied in the table is higher than the number of staff members, this means that the staff members occupy these positions under the terms of supplementary agreements to the main contract of employment.

|  | RESE | ARCHERS             |                                 |           |
|--|------|---------------------|---------------------------------|-----------|
|  |      | TOTAL NUMBER OF STA | \FF                             |           |
| UNIT   | MALE | FEMALE              | OF WHICH - FOREIGN<br>NATIONALS | POSITIONS |
| Botanical Garden   | 1    | 1                   | 0                               | 2,28      |
| Faculty of Chemistry and Geosciences                       | 0    | 7                   | 0                               | 7,26      |
| Faculty of Economy and Business Administration             | 4    | 4                   | 4                               | 8,11      |
| Faculty of Philology                                       | 2    | 4                   | 4                               | 6,22      |
| Faculty of Philosophy                                      | 5    | 6                   | 1                               | 16,33     |
| Faculty of Physics   | 48   | 11                  | 3                               | 53,71     |
| Life Sciences Centre                                       | 36   | 38                  | 3                               | 80,96     |
| Faculty of History   | 0    | 5                   | 1                               | 4,86      |
| Kaunas Faculty   | 1    | 3                   | 0                               | 3,5       |
| Faculty of Communication                                   | 2    | 0                   | 0                               | 1,79      |
| Faculty of Mathematics and Informatics                     | 10   | 4                   | 0                               | 15,6      |
| Faculty of Medicine  | 15   | 21                  | 0                               | 23,54     |
| Institute of International Relations and Political Science | 2    | 2                   | 0                               | 4,14      |
| Faculty of Law   | 0    | 1                   | 0                               | 2,49      |
| Business School  | 0    | 1                   | 0                               | 0,29      |
| Total:   | 126  | 108                 | 16                              | 231,08    |

<sup>\*</sup> If the total number of positions occupied in the table is higher than the number of staff members, this means that the staff members occupy these positions under the terms of supplementary agreements to the main contract of employment.

|  | JUNIOR F | RESEARCHERS |                                 |           |
|--|----------|-------------|---------------------------------|-----------|
|  | FF       |             |                                 |           |
| UNIT   | MALE     | FEMALE      | OF WHICH - FOREIGN<br>NATIONALS | POSITIONS |
| Botanical Garden   | 0        | 0           | 0                               | 0         |
| Faculty of Chemistry and Geosciences                       | 6        | 4           | 0                               | 7,52      |
| Faculty of Economy and Business Administration             | 7        | 5           | ц                               | 5,98      |
| Faculty of Philology                                       | 1        | 2           | 1                               | 1,65      |
| Faculty of Philosophy                                      | 4        | 12          | 0                               | 11,85     |
| Faculty of Physics   | 30       | 5           | 2                               | 31,28     |
| Life Sciences Centre                                       | 43       | 47          | 2                               | 88,1      |
| Faculty of History   | 2        | 2           | 1                               | 2,83      |
| Kaunas Faculty   | 0        | 0           | 0                               | 0         |
| Faculty of Communication                                   | 1        | 2           | 0                               | 1,7       |
| Faculty of Mathematics and Informatics                     | 10       | 5           | 1                               | 13,52     |
| Faculty of Medicine  | 14       | 23          | 0                               | 18,81     |
| Institute of International Relations and Political Science | 0        | 0           | 0                               | 1,15      |
| Faculty of Law   | 2        | 1           | 0                               | 2,27      |
| Business School  | 0        | 0           | 0                               | 0         |
| Total:   | 120      | 108         | 11                              | 186,66    |

<sup>\*</sup> If the total number of positions occupied in the table is higher than the number of staff members, this means that the staff members occupy these positions under the terms of supplementary agreements to the main contract of employment.

# TABLE 56. COMPOSITION OF NON-ACADEMIC STAFF, INCLUDING FOREIGN NATIONALS, IN UNITS, BY FUNCTION GROUP, 31 DECEMBER 2020

| Unit   | TOTAL NUMBER<br>OF STAFF: | TOTAL NUMBER<br>OF POSITIONS: | TOTAL NUMBER<br>OF MALE: | TOTAL NUMBER<br>OF FEMALE: | OF WHICH - FOR-<br>EIGN NATIONALS: |
|--|---------------------------|-------------------------------|--------------------------|----------------------------|------------------------------------|
| Faculty of Chemistry and Geosciences                       | 52                        | 43,77                         | 17                       | 35                         | 1                                  |
| Faculty of Economy and Business Administration             | 32                        | 32,35                         | 4                        | 28                         | 1                                  |
| Faculty of Philology                                       | 38                        | 34,07                         | 5                        | 33                         | 1                                  |
| Faculty of Philosophy                                      | 62                        | 51,89                         | 10                       | 52                         | 0                                  |
| Faculty of Physics   | 125                       | 95,37                         | 83                       | 42                         | 6                                  |
| Life Sciences Centre                                       | 182                       | 157,37                        | 63                       | 119                        | 1                                  |
| Faculty of History   | 24                        | 23,2                          | 9                        | 15                         | 1                                  |
| Kaunas Faculty   | 37                        | 37,07                         | 14                       | 23                         | 2                                  |
| Faculty of Communication                                   | 25                        | 21,25                         | 7                        | 18                         | 1                                  |
| Faculty of Mathematics and Informatics                     | 53                        | 47,63                         | 21                       | 32                         | 2                                  |
| Faculty of Medicine  | 163                       | 144,21                        | 30                       | 133                        | 1                                  |
| Institute of International Relations and Political Science | 17                        | 15,7                          | 7                        | 10                         | 0                                  |
| Faculty of Law   | 29                        | 26,23                         | 9                        | 20                         | 0                                  |
| Business School  | 19                        | 18,84                         | 6                        | 13                         | 0                                  |
| Dormitory Centre   | 98                        | 98,75                         | 55                       | 43                         | 0                                  |
| Library  | 175                       | 175,98                        | 36                       | 139                        | 1                                  |
| Botanical Garden   | 85                        | 86                            | 31                       | 54                         | 1                                  |
| Central Administration                                     | 249                       | 258,29                        | 40                       | 209                        | 1                                  |
| Centre of Information Technologies<br>Services             | 70                        | 74,45                         | 47                       | 23                         | 0                                  |
| Confucius Institute  | 5                         | 2,08                          | 0                        | 5                          | 0                                  |
| Centre of Culture  | 45                        | 28,8                          | 21                       | 24                         | 0                                  |
| Centre of Training and Practice Bases                      | 24                        | 23,74                         | 6                        | 18                         | 0                                  |
| Planetarium  | 10                        | 8,25                          | 4                        | 6                          | 0                                  |
| Centre of Asset Management and Services                    | 224                       | 222,5                         | 138                      | 86                         | 0                                  |
| Vilnius University Publishing House                        | 16                        | 14,33                         | 5                        | 11                         | 0                                  |
| Vilnius University Museum                                  | 7                         | 5,81                          | 1                        | 6                          | 0                                  |
| VU Health and Sports Centre                                | 40                        | 35,13                         | 23                       | 17                         | 0                                  |
| Total:   | 1906                      | 1783,06                       | 692                      | 1214                       | 20                                 |

<sup>\*</sup> If the total number of positions occupied in the table is higher than the number of staff members, this means that the staff members occupy these positions under the terms of supplementary agreements to the main contract of employment.

|  | MA   | NAGERS |                                 |           |
|--|------|--------|---------------------------------|-----------|
|  |      |        |                                 |           |
| UNIT   | MALE | FEMALE | OF WHICH - FOREIGN<br>NATIONALS | POSITIONS |
| Faculty of Chemistry and Geosciences                       | 0    | 1      | 0                               | 1         |
| Faculty of Economy and Business Administration             | 0    | 0      | 0                               | 0         |
| Faculty of Philology                                       | 0    | 0      | 0                               | 0         |
| Faculty of Philosophy                                      | 0    | 2      | 0                               | 1,5       |
| Faculty of Physics   | 0    | 0      | 0                               | 0         |
| Life Sciences Centre                                       | 0    | 2      | 0                               | 1,01      |
| Faculty of History   | 0    | 0      | 0                               | 0         |
| Kaunas Faculty   | 1    | 3      | 0                               | 3,5       |
| Faculty of Communication                                   | 0    | 0      | 0                               | 0         |
| Faculty of Mathematics and Informatics                     | 2    | 0      | 0                               | 1,1       |
| Faculty of Medicine  | 0    | 4      | 0                               | 3,9       |
| Institute of International Relations and Political Science | 0    | 0      | 0                               | 0         |
| Faculty of Law   | 0    | 0      | 0                               | 0         |
| Business School  | 0    | 0      | 0                               | 0         |
| Dormitory Centre   | 5    | 0      | 0                               | 5         |
| Library  | 1    | 12     | 0                               | 12,75     |
| Botanical Garden   | 2    | 3      | 0                               | 5         |
| Central Administration                                     | 11   | 28     | 0                               | 39        |
| Centre of Information Technologies<br>Services             | 5    | 2      | 0                               | 7         |
| Confucius Institute  | 0    | 1      | 0                               | 1         |
| Centre of Culture  | 0    | 1      | 0                               | 1         |
| Centre of Training and Practice Bases                      | 0    | 1      | 0                               | 1         |
| Planetarium  | 0    | 1      | 0                               | 1         |
| Centre of Asset Management and<br>Services                 | 5    | 2      | 0                               | 7         |
| Vilnius University Publishing House                        | 1    | 0      | 0                               | 1         |
| Vilnius University Museum                                  | 0    | 1      | 0                               | 1         |
| VU Health and Sports Centre                                | 0    | 1      | 0                               | 1         |
| Total:   | 33   | 65     | 0                               | 94,76     |

|  | SPE  |        |                                 |           |
|--|------|--------|---------------------------------|-----------|
|  |      | FF     |                                 |           |
| UNIT   | MALE | FEMALE | OF WHICH - FOREIGN<br>NATIONALS | POSITIONS |
| Faculty of Chemistry and Geosciences                       | 17   | 34     | 1                               | 42,77     |
| Faculty of Economy and Business Administration             | 4    | 28     | 1                               | 32,35     |
| Faculty of Philology                                       | 5    | 33     | 1                               | 34,07     |
| Faculty of Philosophy                                      | 9    | 50     | 0                               | 49,39     |
| Faculty of Physics   | 83   | 42     | 6                               | 95,37     |
| Life Sciences Centre                                       | 61   | 117    | 1                               | 154,36    |
| Faculty of History   | 9    | 15     | 1                               | 23,2      |
| Kaunas Faculty   | 8    | 15     | 2                               | 24,82     |
| Faculty of Communication                                   | 7    | 18     | 1                               | 21,25     |
| Faculty of Mathematics and Informatics                     | 19   | 32     | 2                               | 46,53     |
| Faculty of Medicine  | 29   | 129    | 1                               | 139,81    |
| Institute of International Relations and Political Science | 7    | 10     | 0                               | 15,7      |
| Faculty of Law   | 9    | 20     | 0                               | 26,23     |
| Business School  | 6    | 13     | 0                               | 18,84     |
| Dormitory Centre   | 8    | 5      | 0                               | 10,75     |
| Library  | 34   | 125    | 1                               | 160,23    |
| Botanical Garden   | 9    | 27     | 0                               | 34        |
| Central Administration                                     | 29   | 181    | 1                               | 219,29    |
| Centre of Information Technologies<br>Services             | 42   | 21     | 0                               | 67,45     |
| Confucius Institute  | 0    | 4      | 0                               | 1,08      |
| Centre of Culture  | 21   | 22     | 0                               | 27,3      |
| Centre of Training and Practice Bases                      | 1    | 5      | 0                               | 5,75      |
| Planetarium  | 4    | 1      | 0                               | 3,75      |
| Centre of Asset Management and<br>Services                 | 107  | 37     | 0                               | 142,75    |
| Vilnius University Publishing House                        | 4    | 11     | 0                               | 13,33     |
| Vilnius University Museum                                  | 1    | 5      | 0                               | 4,81      |
| VU Health and Sports Centre                                | 12   | 13     | 0                               | 20,13     |
| Total:   | 545  | 1013   | 19                              | 1435,31   |

|   | UNSKI |                     |                              |           |
|---|-------|---------------------|------------------------------|-----------|
| UNIT  | MALE  | TOTAL NUMBER OF STA | OF WHICH - FOREIGN NATIONALS | POSITIONS |
| Faculty of Chemistry and Geosciences                          | 0     | 0                   | 0                            | 0         |
| Faculty of Economy and Business Administration                | 0     | 0                   | 0                            | 0         |
| Faculty of Philology  | 0     | 0                   | 0                            | 0         |
| Faculty of Philosophy   | 1     | 0                   | 0                            | 1         |
| Faculty of Physics  | 0     | 0                   | 0                            | 0         |
| Life Sciences Centre  | 2     | 0                   | 0                            | 2         |
| Faculty of History  | 0     | 0                   | 0                            | 0         |
| Kaunas Faculty  | 5     | 5                   | 0                            | 8,75      |
| Faculty of Communication                                      | 0     | 0                   | 0                            | 0         |
| Faculty of Mathematics and Informatics                        | 0     | 0                   | 0                            | 0         |
| Faculty of Medicine   | 1     | 0                   | 0                            | 0,5       |
| Institute of International Relations and<br>Political Science | 0     | 0                   | 0                            | 0         |
| Faculty of Law  | 0     | 0                   | 0                            | 0         |
| Business School   | 0     | 0                   | 0                            | 0         |
| Dormitory Centre  | 42    | 38                  | 0                            | 83        |
| Library   | 1     | 2                   | 0                            | 3         |
| Botanical Garden  | 20    | 24                  | 1                            | 47        |
| Central Administration  | 0     | 0                   | 0                            | 0         |
| Centre of Information Technologies<br>Services                | 0     | 0                   | 0                            | 0         |
| Confucius Institute   | 0     | 0                   | 0                            | 0         |
| Centre of Culture   | 0     | 1                   | 0                            | 0,5       |
| Centre of Training and Practice Bases                         | 5     | 12                  | 0                            | 16,99     |
| Planetarium   | 0     | 4                   | 0                            | 3,5       |
| Centre of Asset Management and<br>Services                    | 26    | 47                  | 0                            | 72,75     |
| Vilnius University Publishing House                           | 0     | 0                   | 0                            | 0         |
| Vilnius University Museum                                     | 0     | 0                   | 0                            | 0         |
| VU Health and Sports Centre                                   | 11    | 3                   | 0                            | 14        |
| Total:  | 114   | 136                 | 1                            | 252,99    |



Vilnius University had 7 employees on 31 December 2020, of which 6 female and 1 male.

## TABLE 57. NUMBER OF VILNIUS UNIVERSITY MUSEUM VOLUNTEERS, 2016-2020

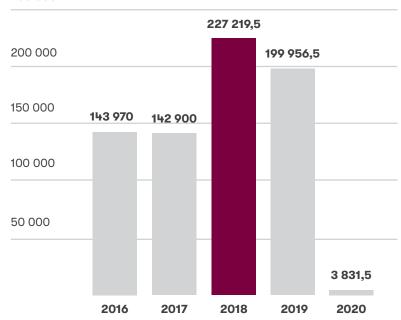
| YEAR                                 | 2016 | 2017 | 2018 | 2019 | 2020 |
|--------------------------------------|------|------|------|------|------|
| Number of<br>VU Museum<br>volunteers | -    | -    | 14   | 16   | 21   |

## TABLE 58. SALES VOLUMES AND REVENUES FROM VILNIUS UNIVERSITY MUSEUM PUBLICATIONS, 2016–2020

| YEAR                                      | 2016 | 2017 | 2018 | 2019 | 2020   |
|---|------|------|------|------|--------|
| Publications sold                         | -    | -    | 240  | 309  | 87     |
| Revenue from<br>publications<br>sold, EUR | -    | -    | 924  | 1327 | 418,22 |

FIGURE 77. REVENUE (EUR)
GENERATED FROM SERVICES
PROVIDED BY THE VU MUSEUM IN
THE LAST 5 YEARS







## TABLE 59. CHARACTERISTICS OF VILNIUS UNIVERSITY MUSEUM EXHIBITS

| CHARACTERISTICS OF THE MUSEUM EXHIBITS   | 2016 | 2017 | 2018 | 2019 | 2020 |
|--|------|------|------|------|------|
| Total number of exhibits in the museum collections                             | 7287 | 7385 | 7408 | 7467 | 7490 |
| Number of exhibits acquired/<br>received as gifts during the<br>reporting year | 1071 | 98   | 23   | 62   | 23   |
| Number of exhibits entered into LIMIS (metadata)                               | 105  | 84   | 65   | 201  | 294  |
| Number of exhibits digitised in the reporting year (photos)                    | 198  | 141  | 66   | -    | 150  |
| Number of exhibits restored  | -    | -    | -    | -    | 2    |
| Number of exhibits written off during the reporting year                       | -    | -    | -    | -    | -    |
| Number of exhibitions installed  | -    | -    | 1    | 1    | -    |
| Collaborative exhibitions  | -    | -    | -    | 2    | 1    |

# 12 ANNEX DOCUMENT MANAGEMENT ACTIVITIES AT THE UNIVERSITY

In 2020, the activities of document management at the University, coordinated by the Document Management Subdivision of the Legislative Division of the Central Administration, continued to focus on the implementation of the project 9.1 "Integration and Development of E-services (including the development of a study information system)" of the strategic direction "Improvement of Financial Management and E-administration" of the strategic priority "A University that Motivates its Community: improving the working and study conditions" of the Strategic Plan 2018–2020 of the Vilnius University. The indicator for this strategic direction is the proportion of administrative processes carried out exclusively online (see Figure 48).

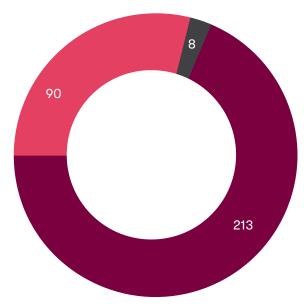
In order to maximise the elimination of paper-based University documents, in cooperation with the University Central Administration core and branch non-academic units, an analysis of the documents in the areas of activity they administer was carried out in early 2020. It was established that the University's document management system "Avilys" (hereafter referred to as "DMS Avilys") is sufficient

for the e-management of 213 types of documents, i.e. almost 70%. Several types of documents are managed in other University information systems (hereinafter referred to as "other ISs"). For the rest of the documents, additional IT solutions are needed for effective e-management, such as the modification of other ISs where they are created to provide document management functionalities, or integration interfaces with DMS Avilys for the exchange of documents and/or data.

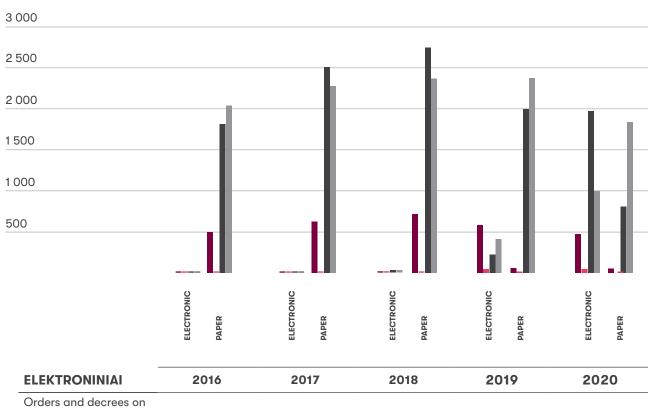
Of the 213 types of documents that do not require additional IT solutions for their e-management in DMS Avilys, as many as 145 types of documents have been coordinated with the responsible units and migrated to DMS Avilys during 2018–2020. DMS Avilys has the solutions in place to manage the remaining 68 types of documents with a simple management scheme, but in order to ensure the most efficient solutions, it is also intended to discuss the possibilities of optimising the e-management of these documents with the responsible units during 2021

# FIGURE 78. IMPLEMENTATION OF E-DOCUMENT MANAGEMENT IN THE UNIVERSITY'S INFORMATION SYSTEMS BY NUMBER OF DOCUMENT TYPES, 2020

- DMS Avilys without additional IT solutions
- Additional IT solutions are required in DMS Avilys or other IS
- Other IS



# FIGURE 79. PROPORTION OF PAPER AND ELECTRONIC DOCUMENTS SIGNED BY THE RECTOR, PRO-RECTORS AND CHANCELLOR IN DMS AVILYS, NUMBERS, 2016–2020



| _   |      |      |      |      |      |
|---|------|------|------|------|------|
| ELEKTRONINIAI   | 2016 | 2017 | 2018 | 2019 | 2020 |
| Orders and decrees on matters of organisation of operations | 0    | 0    | 0    | 585  | 473  |
| Orders on student admissions                                | 0    | 0    | 0    | 40   | 38   |
| Consignment letters and powers of attorney                  | 0    | 0    | 15   | 220  | 1991 |
| Agreements  | 0    | 0    | 14   | 409  | 1000 |
|   |      |      |      |      |      |

| POPIERINIAI   | 2016 | 2017 | 2018 | 2019 | 2020 |
|---|------|------|------|------|------|
| Orders and decrees on matters of organisation of operations | 493  | 617  | 709  | 48   | 43   |
| Orders on student admissions                                | 0    | 0    | 0    | 6    | 10   |
| Consignment letters and powers of attorney                  | 1810 | 2509 | 2748 | 1995 | 805  |
| Agreements  | 2038 | 2275 | 2368 | 2372 | 1836 |

# 13 ANNEX

## AMENDMENTS TO DOCUMENTS GOVERNING R&D ACTIVITIES AND STUDIES IN HIGHER EDUCATION INSTITUTIONS

### TABLE 60. AMENDMENTS TO THE DOCUMENTS GOVERNING R&D ACTIVITIES AND STUDIES IN HIGHER EDUCATION INSTITUTIONS IN 2020

| INSTITUTION  | LEGISLATION   | DATE(S) OF ADOPTION/<br>AMENDMENT  |
|--|---|--|
| Seimas of the Republic of<br>Lithuania   | Law on Amending Article 82 of the Law<br>on Science and Studies of the Republic<br>of Lithuania No. XI-242 and Supplemen-<br>ting it with Article 821 | 28 May 2020 No. XIII-2991  |
| Seimas of the Republic of<br>Lithuania   | Law on Amending Articles 2, 20 and 24 of the Law on Science and Studies No. XI-242 of the Republic of Lithuania                                       | 25 June 2020 No. XIII-3116   |
| Seimas of the Republic of<br>Lithuania   | Law on Amending Articles 76 and 82 of<br>the Law on Science and Studies No. XI-<br>242 of the Republic of Lithuania                                   | 25 June 2020 No. XIII-3153   |
| Seimas of the Republic of<br>Lithuania   | Law of the Republic of Lithuania on<br>Amending Article 90 of the Law on Sci-<br>ence and Studies No. XI-242  | 25 June 2020 No. XIII-3144   |
| Seimas of the Republic of<br>Lithuania   | Law on Amending Articles 14, 21 and 26 of the Law on Technology and Innovation of the Republic of Lithuania No.  XIII-1414                            | 26 June 2020 No. XIII-3168   |
| Seimas of the Republic of<br>Lithuania   | Law on Amending Articles 7, 11 and 17 of<br>the Law on Technology and Innovation<br>of the Republic of Lithuania No. XIII-1414                        | 25 June 2020 No. XIII-3102   |
| Seimas of the Republic of<br>Lithuania   | Law on the Innovation Promotion Fund of the Republic of Lithuania   | 26 June 2020 No. XIII-3167   |
| Seimas of the Republic of<br>Lithuania   | Law of the Republic of Lithuania on<br>Amending Article 721 of the Law on Sci-<br>ence and Studies No. XI-242   | 30 June 2020 No. XIII-3269   |
| Seimas of the Republic of<br>Lithuania   | Law on Amending Articles 48, 52 and 59 of the Law on Science and Studies No. XI-242 of the Republic of Lithuania                                      | 10 November 2020 No. XIII-3415   |
| Seimas of the Republic of<br>Lithuania   | Law of the Republic of Lithuania on<br>Amending Article 721 of the Law on Sci-<br>ence and Studies No. XI-242   | 23 December 2020 No. XIV-132   |
| On Amendment to the Resolution of t<br>Government of the Republic of Lithurnia No. 149 of 1 March 2017 "On Implementation of the Law on Science an<br>Studies of the Republic of Lithurnia |   | 8 January 2020 No. 12 12 February 2020 No. 113 18 March 2020 No. 259 13 May 2020 No. 494 3 June 2020 No. 559 17 June 2020 No. 630 1 July 2020 No. 717 28 August 2020 No. 943 23 September 2020 No. 1037 14 October 2020 No. 1123 |

| Government of the Repu-<br>blic of Lithuania   | On the Adoption of a Description of<br>Procedures for the Procurement of Re-<br>search and Experimental Development<br>Services  | 15 January 2020 No. 22   |  |  |
|--|--|--------------------------|--|--|
| Government of the Repu-<br>blic of Lithuania   | On Amendment to the Resolution of the<br>Government of the Republic of Lithua-<br>nia No. 321 of 21 March 2007 "On the<br>Approval of the Concept for the Esta-<br>blishment and Development of Integra-<br>ted Science, Study and Business Cen-<br>tres (Valleys)"  | 19 February 2020 No. 148 |  |  |
| Government of the Repu-<br>blic of Lithuania   | On the Membership of the Republic of<br>Lithuania in the European Research Inf-<br>rastructure Consortia and the Conferral<br>of Powers on A. Monkevičius  | 1 April 2020 No. 321     |  |  |
| Government of the Republic of Lithuania  | On the Approval of Preliminary Number of State-Funded Bachelor and Integrated Studies, Master Studies, Doctoral Studies, and Professional Studies Study rnment of the Repu-  |                          |  |  |
| Government of the Repu-<br>blic of Lithuania   | · INLIANIA OT X NOVAMBAR ZULZ UD ABBRO-  |                          |  |  |
| Government of the Republic of Lithuania  On Amendment to Resolution No. 569 of the Government of the Republic of Lithuania of 13 June 2018 "On Approval of the Members of the Committees of the Research Council of Lithuania" |  | 6 May 2020 No. 468       |  |  |
| Government of the Repu-<br>blic of Lithuania   | On Amendment to the Resolution of the Government of the Republic of Lithuania No. 515 of 29 May 2019 "On Amendment to the Resolution of the Government of the Republic of Lithuania No 149 of 1 March 2017 "On Implementation of the Law of the Republic of Lithuania on Science and Studies""                         | 13 May 2020 No. 495      |  |  |
| Government of the Repu-<br>blic of Lithuania   | On Consent to Restructuring of the<br>Technology of the State Research Insti-<br>tute Centre for Physical Sciences   | 3 June 2020 No. 558      |  |  |
| Government of the Repu-<br>blic of Lithuania   | On Consent to Restructuring of the<br>Lithuanian Centre for Agrarian and<br>Forestry Sciences  | 26 August 2020 No. 930   |  |  |
| Government of the Repu-<br>blic of Lithuania   | On the Approval of the Agreement<br>between the Government of the Repu-<br>blic of Lithuania and the Government<br>of the Republic of Poland on the Mutual<br>Recognition of Documents Conferring<br>the Right to Higher Education, and of<br>Partial Studies, Qualification Degrees<br>and Degrees in Science and Art | 9 September 2020 No. 999 |  |  |

| Government of the Republic of Lithuania  On the Approval of the Description of the Procedure for the Administration of Renewable Energy Resources for the Development, Energy Efficiency Improvement, Research and Experimental Development in the Renewable Energy Sector  On the Reorganisation of the Lithuanian Social Research Centre, the Lithuanian Institute of Agrarian Economics, on the Description of the Conditions for the Reorganisation of the Lithuanian Institute of Law and the Lithuanian Social Research Centre, the Lithuanian Social Research Centre, the Lithuanian Institute of Agrarian Economics into the Centre of Social Sciences by Way of a Merger and on the Approval of the Statutes of the Centre of Social Sciences  Ministry of Education, Science and Sport of the Republic of Lithuania  Ministry of Education, Science from the State Budget  On the Amendment to the Order of the Minister of Education, Science and Sport of the Approval of the Action Plan for the Development of the State Programme  On the Approval of the State Programme  24 January 2020 No. V-84 |                          |   |                           |  |  |
|--|--------------------------|---|---------------------------|--|--|
| Social Research Centre, the Lithuanian Institute of Law and the Lithuanian Institute of Agrarian Economics, on the Description of the Conditions for the Reorganisation of the Lithuanian Institute of Law and the Lithuanian Institute of Agrarian Economics into the Centre of Social Sciences by Way of a Merger and on the Approval of the Statutes of the Centre of Social Sciences  Ministry of Education, Science and Sport of the Republic of Lithuania  Ministry of Education, Science and Sport Student Projects from the State Budget  On the Amendment to the Order of the Minister of Education, Science and Sport No. V-110 of 8 February 2019 "On the Approval of the Action Plan for the Development of the State Programme  24 January 2020 No. V-84  |                          | the Procedure for the Administration of<br>Renewable Energy Resources for the<br>Development, Energy Efficiency Impro-<br>vement, Research and Experimental<br>Development in the Renewable Energy  | 28 October 2020 No. 1187  |  |  |
| the Procedure for the Financing of Civic, Science and Sport of the Republic of Lithuania  the Procedure for the Financing of Civic, Scientific, Creative and Sport Student Projects from the State Budget  On the Amendment to the Order of the Minister of Education, Science and Sport No. V-110 of 8 February 2019 "On the Approval of the Action Plan for the Development of the State Programme 24 January 2020 No. V-91  |                          | Social Research Centre, the Lithuanian Institute of Law and the Lithuanian Institute of Agrarian Economics, on the Description of the Conditions for the Reorganisation of the Lithuanian Social Research Centre, the Lithuanian Institute of Law and the Lithuanian Institute of Agrarian Economics into the Centre of Social Sciences by Way of a Merger and on the Approval of the Statutes of the | 11 November 2020 No. 1260 |  |  |
| the Minister of Education, Science and Sport No. V-110 of 8 February 2019 "On the Approval of the Action Plan for the Development of the State Programme 24 January 2020 No. V-84  | Science and Sport of the | Ministry of Education, Science and Sport of the Procedure for the Financing of Civic, Scientific, Creative and Sport Student  |                           |  |  |
| for Studies, Research and Experimental (Social, Cultural) Development 2013- 2020 for the period 2019-2020"   |                          | the Minister of Education, Science and<br>Sport No. V-110 of 8 February 2019 "On<br>the Approval of the Action Plan for the<br>Development of the State Programme<br>for Studies, Research and Experimental<br>(Social, Cultural) Development 2013-   | 24 January 2020 No. V-84  |  |  |
| Ministry of Education, Science and Sport of the Republic of Lithuania  On the Amendment to Order of the Minister of Education and Science No. V-69 of 8 February 2017 "On the Approval of the Regulations of the Doctorate in Arts"  | Science and Sport of the | nister of Education and Science No. V-69<br>of 8 February 2017 "On the Approval of  | 24 January 2020 No. V-74  |  |  |
| On the Amendment to Order of the Minister of Education and Science No.  Ministry of Education, Science and Sport of the Republic of Lithuania  Control Amendment to Order of the Minister of Education and Science No.  V-747 of 4 October 2017 "On the Approval of the Regulation on the Annual Evaluation of Research and Experimental Development and Artistic Activities of Universities and Research Institutes"  | Science and Sport of the | Minister of Education and Science No.<br>V-747 of 4 October 2017 "On the Approval of the Regulation on the Annual Evaluation of Research and Experimental Development and Artistic Activities of  | 3 March 2020 No. V-316    |  |  |
| On the Amendment to the Order of the Minister of Education, Science and Sport No. V-340 of 28 March 2019 "On Ministry of Education, Science and Sport of the Republic of Lithuania Budget Funds Allocated to the Scientific and Study Institutions of the Republic of Lithuania for International Exchange Programmes"  On the Amendment to the Order of the Ministry of Education, Science and Sport No. V-340 of 28 March 2019 "On the Approval of the Description of the Procedures for the Use of the State 3 March 2020 No. V-322 Budget Funds Allocated to the Scientific and Study Institutions of the Republic of Lithuania for International Exchange   | Science and Sport of the | the Minister of Education, Science and Sport No. V-340 of 28 March 2019 "On the Approval of the Description of the Procedures for the Use of the State Budget Funds Allocated to the Scientific and Study Institutions of the Republic of Lithuania for International Exchange  |                           |  |  |
| On the Approval of the Description of Ministry of Education, Science and Sport of the Republic of Lithuania  On the Approval of the Description of the Procedure for the Registration of Non-State Research Institutes in the Register of Educational and Scientific Institutions  On the Approval of the Description of the Procedure for the Registration of Non-State Research Institutes in the Institutions   | Science and Sport of the | the Procedure for the Registration of<br>Non-State Research Institutes in the<br>Register of Educational and Scientific   | 10 March 2020 No. V-342   |  |  |

| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania  | On the Approval of the Data Security<br>Provisions for Some Registers and State<br>Information Systems Managed by the<br>Ministry of Education, Science and<br>Sport of the Republic of Lithuania   | 17 March 2020 No. V-374   |
|--|---|---|
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania  | On Granting Higher Education Institutions the Right to Carry Out Academic Recognition of Education and Qualifications Related to Higher Education and Acquired under the Educational Programmes of Foreign Countries and International Organisations  | 25 March 2020 No. V-443   |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania  | On the Approval of the Activity plan for<br>the LITNET Computer Network of Lithu-<br>anian Research and Study Institutions<br>for the Year 2020 Financed by the State<br>Budget   | 27 March 2020 No. V-462   |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania  | On the Establishment of the Commission<br>for Research Infrastructures of the Mi-<br>nistry of Education, Science and Sport<br>of the Republic of Lithuania   | 29 April 2020 No. V-646   |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania  | On the Amendment to the Order of the<br>Minister of Education and Science No.<br>V-917 of 26 May 2011 "On the Approval<br>of the Description of the Procedure for<br>Motivation Assessment"   | 15 May 2020 No. V-732   |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania  | On the Approval of the Regulations of the Doctorate in Science  | 18 May 2020 No. V-739   |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania  | On the Amendment to the Order of the Minister of Education and Science No. V-18 of 17 January 2017 "On the Approval of the Description of the Procedure for the Allocation of State Budget Funds to Higher Education Institutions Receiving Visiting Lecturers from Foreign Countries for Teaching"                   | 26 May 2020 No. V-780   |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania  | On the Amendment to Order of the Minister of Education and Science No. V-5 of 6 January 2016 "On the Approval of the Composition of the Board of the Centre for Quality Assessment of Studies"  | 24 January 2020 No. V-82<br>19 June 2020 No. V-394                                  |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania  | On the Amendment to the Order of the Minister of Education, Science and Sport of the Republic of Lithuania No. V-777 of 25 May 2020 "On the Distribution of the Number of State-funded Professional Study Places in Pedagogy by Higher Educational Institutions and Groups of Educational Subjects for the Year 2020" | 15 June 2020 No. V-908  |
| Ministry of Education, Science and Sport of the Republic of Lithuania  Educational Subjects for the Year 2020"  On the Approval of the Number of State-Funded Doctoral Study Places and the Distribution of the Number of Study Scholarships According to Research and Study Institutions and Scientific or Artistic Fields of Study in 2020 |   | 29 June 2020 No. V-982<br>2 September 2020 No. V-1316<br>15 October 2020 No. V-1570 |

| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of the<br>Minister of Education and Science No.<br>V-549 of 20 June 2016 "On the appro-<br>val of the National Science Programme<br>"Modernity in Lithuania""  | 2 July 2020 No. V-1005                             |
|---|--|--|
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of<br>the Minister of Education, Science and<br>Sport No. V-835 of 17 July 2019 "On<br>the Approval of the Description of the<br>Procedure for External Evaluation and<br>Accreditation of Studies, the Areas to be<br>Evaluated and the Indicators"   | 15 June 2020 No. V-903<br>3 August 2020 No. V-1126 |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of<br>the Minister of Education, Science and<br>Sport No. V-835 of 17 July 2019 "On<br>the Approval of the Description of the<br>Procedure for External Evaluation and<br>Accreditation of Studies, the Areas to be<br>Evaluated and the Indicators"   | 15 June 2020 No. V-903<br>3 August 2020 No. V-1126 |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Distribution of the Number of<br>Doctorate Study Places Funded by the<br>European Union Structural Funds for<br>2020 by Research and Study Instituti-<br>ons and Scientific or Artistic Fields  | 3 August 2020 No. V-1123                           |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of the Minister of Education, Science and Sport No. V-983 of 29 June 2020 "On the Approval of the Number of State-Funded Second Cycle Study Places and the Distribution of the Number of Study Scholarships According to Research and Study Institutions and Scientific or Artistic Fields of Study in 2020" | 2 September 2020 No. V-1317                        |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Nomination of a Research and Study Institution to Represent Lithuania in the European Research Infrastructure Consortium INSTRUCT and the Approval of the Plan of Lithuanian Membership in the European Research Infrastructure Consortium INSTRUCT   | 18 August 2020 No. V-1252                          |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of the Minister of Education, Science and Sport No. V-522 of 31 May 2018 "On Determining the Minimum Number of Study Places in a Study Programme at State Higher Education Institutions by Study Fields and/or Groups of Study Fields and Study Cycles"  | 18 August 2020 No. V-1248                          |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Nomination of a Research and<br>Study Institution to Represent Lithuania<br>in the European Research Infrastructure<br>Consortium BBMRI and the Approval of<br>the Plan of Lithuanian Membership in<br>the European Research Infrastructure<br>Consortium BBMRI   | 18 August 2020 No. V-1243                          |

| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Nomination of a Research and<br>Study Institution to Represent Lithuania<br>in the European Molecular Biology La-<br>boratory and the Approval of the Plan of<br>Lithuanian Membership in the European<br>Molecular Biology Laboratory   | 18 August 2020 No. V-1245  |
|---|---|----------------------------|
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Nomination of a Research and Study Institution to Represent Lithuania in the European Research Infrastructure Consortium ELI and the Approval of the Plan of Lithuanian Membership in the European Research Infrastructure Consortium ELI  | 18 August 2020 No. V-1244  |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of the Minister of Education and Science No. ISAK-1707 of 17 August 2009 "On the Approval of the Description of the Procedure for the Provision of the Information Necessary for the Calculation of the Amount of Funds of the State Budget of the Republic of Lithuania for the Provision of Studies and Study Scholarships" | 18 August 2020 No. 1239    |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of the Minister of Education, Science and Sport No. V-1407 of 29 November 2019 "On the Approval of the Description of the Procedure for Establishment of the Competitive List of Applicants for State-funded Places of First Cycle and Integrated Studies and of Candidates for Study Scholarships for 2020"                  | 18 May 2020 No. V-735      |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of<br>the Minister of Education, Science and<br>Sport No. V-661 of 30 August 2017 "On<br>the Approval of the Minimum Indica-<br>tors of Learning Outcomes for Persons<br>Applying for the First Cycle and Integra-<br>ted Studies at Higher Education Institu-<br>tions from 2020"  | 12 August 2020 No. V- 1217 |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of the<br>Minister for Education, Science and<br>Sport No. V-1041 of 10 July 2020 "On the<br>Allocation of the Number of Pedagogi-<br>cal Minor Degree Students Who Receive<br>Support in 2020 by Higher Education<br>Institutions and Groups of Study Fields"  | 16 October 2020 No. V-1580 |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of the<br>Minister of Education and Science No.<br>V-1012 of 16 November 2016 "On the<br>Approval of the Description of Study<br>Cycles"  | 14 October 2020 No. V-1569 |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of the Minister of Education and Science No. V-153 of 31 January 2011 "On the Approval of the Description of the Procedure for the Initiation, Approval, Execution and Evaluation of Long-term Institutional Research and Experimental (Social, Cultural) Development Programmes"   | 6 October 2020 No. V-1510  |

| Ministry of Education,<br>Science and Sport of the                          | On the Amendment to the Order of<br>the Minister of Education, Science and<br>Sport No V-904 of 15 June 2020 "On the<br>Approval of the Descriptions of Indi-  | 30 September 2020 No. V-1479                            |
|---|--|---|
| Republic of Lithuania   | cators of the National Framework for<br>Human Resources Monitoring"  |   |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of the<br>Minister of Education, Science and Sport<br>of No. V- 698 of 11 May 2020 "On the<br>Allocation of State-Funded Residency<br>Study Places for Universities by Special-<br>ty for 2020"  | 18 August 2020 No. 1238<br>30 September 2020 No. V-1482 |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of the<br>Minister of Education and Science No.<br>V-54 of 8 January 2010 "On Approval of<br>the Regulation on Teacher Training"   | 21 September 2020 No. V-1417                            |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of<br>the Minister of Education, Science and<br>Sport No. V-739 of 18 May 2020 "On the<br>Approval of the Provisions of the Docto-<br>rate in Science"   | 7 September 2020 No. V-1341                             |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of<br>the Minister of Education, Science and<br>Sport No V-538 of 9 April 2020 "On the<br>Preliminary Number of State-Funded<br>First Cycle and Integrated Study Places,<br>Number of Study Scholarships and State<br>Funding to be Allocated in 2020"   | 30 June 2020 No. V-987                                  |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On Declaring the Order of the Minister<br>of Education and Science of the Repu-<br>blic of Lithuania No. V-222 of 19 Febru-<br>ary 2010 "On the Approval of the List of<br>Branches Comprising Study Fields" Null<br>and Void  | 16 October 2020 No. V-1579                              |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of the<br>Minister for Education, Science and<br>Sport No V-695 of 11 May 2020 "On the<br>Approval of Recommendations on the<br>Structure of Working Time of Teachers of<br>Higher Education Institutions"   | 24 July 2020 No. V-1105<br>1 December 2020 No. V-1875   |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of the<br>Minister of Education and Science No<br>V-536 of 28 June 2017 "On the Approval<br>of the Action Plan for the Development<br>of Lifelong Learning 2017–2020"  | 2 March 2020 No. V-313                                  |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of<br>the Minister of Education, Science and<br>Sport No. V-1862 of 30 November 2020<br>"On the Approval of the Description<br>of the Procedure for Establishment of<br>the Competitive List of Applicants for<br>State-funded Places of First Cycle and<br>Integrated Studies and of Candidates<br>for Study Scholarships for 2021" | 9 December 2020 No. V-1934                              |

| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of<br>the Minister of Education, Science and<br>Sport No. V-18 of 17 January 2017 "On<br>the Approval of the Description of the<br>Procedure for the Allocation of State<br>Budget Funds to Higher Education Insti-<br>tutions Receiving Visiting Lecturers from<br>Foreign Countries for Teaching"   | 11 December 2020 No. V-1962                           |
|---|---|---|
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of<br>the Minister of Education, Science and<br>Sport No. V-771 of 22 May 2020 "On the<br>Provision of State Support for Studies,<br>Academic Mobility and Lithuanian Stu-<br>dies in Lithuania and Abroad"   | 11 December 2020 No. V-1975                           |
| Ministry of Education,<br>Science and Sport of the<br>Republic of Lithuania | On the Amendment to the Order of the Minister of Education, Science and Sport of the Republic of Lithuania and the Minister of Economy and Innovation of the Republic of Lithuania No. V-576/4-409 of 20 June 2014 "On the Establishment of the Coordination Group for the Implementation of the Priorities of the Research and Experimental (Social, Cultural) Development and Innovation Development and the Confirmation of its Working Regulations" | 2 March 2020 No. V-299/4-136                          |
| Ministry of Economy and<br>Innovation of the Repu-<br>blic of Lithuania     | On the Amendment to the Order of the Minister of Education, Science and Sport of the Republic of Lithuania and the Minister of Economy and Innovation of the Republic of Lithuania No. V-576/4-409 of 20 June 2014 "On the Establishment of the Coordination Group for the Implementation of the Priorities of the Research and Experimental (Social, Cultural) Development and Innovation Development and the Confirmation of its Working Regulations" | 13 August 2020 No. 4-672<br>26 October 2020 No. 4-925 |
| Ministry of Economy and<br>Innovation of the Repu-<br>blic of Lithuania     | On the Amendment to the Order of the<br>Minister of Economy and Innovation of<br>the Republic of Lithuania No. 4-92 of<br>12 February 2020 "On Establishment<br>of the Working Group – Digital Agenda<br>Council"   | 16 September 2020 No. 4-783                           |
| Ministry of Economy and<br>Innovation of the Repu-<br>blic of Lithuania     | On the Amendment to the Order of the<br>Minister of Economy of the Republic of<br>Lithuania No. 4-131 of 27 February 2014<br>"On the Approval of the Concept of De-<br>velopment of Lithuanian Clusters"  | 10 December 2020 No. 4-1109                           |
| Ministry of Economy and<br>Innovation of the Repu-<br>blic of Lithuania     | Approval of the Recommendations on the Opening Up of Public Sector Data   | 28 December 2020 No. 4-1150                           |

| Research Council of<br>Lithuania                   | On the Approval of the Description of<br>the Procedure for the Evaluation of the<br>Doctorate of Science   | 27 February 2020 No. V-126<br>13 May 2020 No. V-254 |
|--|--|---|
| Research Council of<br>Lithuania                   | the Procedure for the Evaluation of the  |   |
| Research Council of<br>Lithuania                   | On the Amendment to the Order of<br>the Chair of the Research Council of<br>Lithuania No. V-307 of 15 June 2018 "On<br>the Approval of the Guidelines for the<br>Evaluation of Research and Experimen-<br>tal Development and Artistic Activities of<br>Lithuanian Research and Study Institu-<br>tions" | 13 May 2020 No. V-255                               |
| Research Council of<br>Lithuania                   | On the Adoption of a Description of the<br>Procedure for the Initiation and Imple-<br>mentation of Relevant Research Projects  | 4 August 2020 No. V-424                             |
| Research Council of<br>Lithuania                   | On the Adoption of a Description of the Procedure for the Implementation of the State Programme for Lithuanian Studies and Dissemination 2016–2024   | 30 September 2020 No. V-488                         |
| Research Council of<br>Lithuania                   | On the Amendment to the Order of the<br>Chair of the Research Council of Lithu-<br>ania No. V-176 of 4 April 2019 "On the<br>Approval of the General Rules for the<br>Competitive Funding of Research and<br>Dissemination Projects of the Research<br>Council of Lithuania"                             | 27 November 2020 No. V-625                          |
| Agency for Science, Inno-<br>vation and Technology | On the Amendment to the Order of<br>the Director of the Agency for Science,<br>Innovation and Technology No. 2V-32<br>of 12 February 2019 "On the Approval<br>of the Description of the Procedure for<br>the Financing of Events for Innovation<br>Promotion"  | 18 February 2020 No. 2V-56                          |
| Agency for Science, Inno-<br>vation and Technology | On the amendment to the Order of the Director of the Agency for Science, Innovation and Technology No. 2V-81 of 7 May 2015 "On the Approval of the Description of the Procedure for Competitive Financing of Research and Experimental Development Projects for the Needs of National Defence"           | 25 February 2020 No. 2V-73                          |
| Agency for Science, Inno-<br>vation and Technology | On the Amendment of the Order of the<br>Director of the Agency for Science, Inno-<br>vation and Technology No. 2V-154 of 23<br>May 2017 "On the Approval of the Terms<br>of Reference for Financing of Technolo-<br>gical Development Projects"  | 19 March 2020 No. 2V-107                            |
| Agency for Science, Inno-<br>vation and Technology | On the Amendment to the Order of the Director of the Agency for Science, Innovation and Technology No. 2V-27 of 8 April 2011 "On the Approval of the Description of the Procedure for the Organisation of Expert Evaluation in the Agency for Science, Innovation and Technology"                        | 17 June 2020 No. 2V-232                             |

## 14 ANNEX

### **OVERVIEW OF LITHUANIAN HIGHER EDUCATION CONTEXT IN 2020**

At the start of the 2019–2020 academic year, there were 41 higher education institutions in Lithuania. There were 12 state universities, 12 state colleges, 7 non-state universities and 10 non-state colleges.



### TABLE 61. NUMBER OF HIGHER EDUCATION INSTITUTIONS IN LITHUANIA FROM ACADEMIC YEARS 2013–2014 TO 2019–202012.

|                                  |            | 2013-<br>2014 | 2014-<br>2015 | 2015-<br>2016 | 2016-<br>2017 | 2017-<br>2018 | 2018-<br>2019 | 2019-<br>2020 |
|----------------------------------|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| State education insti-           | College    | 13            | 13            | 13            | 12            | 12            | 12            | 12            |
| tutions                          | University | 14            | 14            | 14            | 14            | 14            | 13            | 12            |
| Non-state education institutions | College    | 11            | 11            | 10            | 10            | 10            | 10            | 10            |
|                                  | University | 9             | 8             | 8             | 7             | 7             | 7             | 7             |

Lithuania is witnessing a downward trend in the number of higher education students. The total number of Bachelor and Professional Bachelor students has fallen by a quarter, from 102 086 students in 2015-2016 to 76 600 students in 2019-2020. The number of students in Bachelor degree programmes at universities declined faster (30%) than in Professional Bachelor degree programmes (17%). The overall decline in student numbers is explained by demographic changes in the structure of society (the declining number of graduates, which fell by a fifth from 32 821 in 2015 to 25 374 in 2019) , but the disparity in the decline between university and Professional Bachelor degree programmes can be explained by the state's education policy measures (the distribution of publicly-funded study baskets).

At Masters level, there has also been a decrease in students, but not as pronounced as at Bachelor level, with 18 236 students in 2015–2016 to 16 125 students in 2019–2020 (approx. 12%). Meanwhile, the number of students at Doctorate and Residency level has remained almost stable and, while a temporary increase was observed in 2018–2019, it returned to its previous level in 2019–2020.

<sup>&</sup>lt;sup>12</sup> Source: data from Statistics Lithuania.

<sup>&</sup>lt;sup>13</sup> Source: data from Statistics Lithuania.



### TABLE 62. STUDENTS BY LEVEL OF EDUCATION IN LITHUANIA FROM ACADEMIC YEARS 2015–2016 TO 2019–2020 13

| LIST   | 2015-2016 | 2016-2017 | 2017-2018 | 2018-2019 | 2019-<br>2020 |           | 2019-<br>020 |
|--|-----------|-----------|-----------|-----------|---------------|-----------|--------------|
| Bachelor and Pro-<br>fessional Bachelor<br>Studies | 102 086   | 95 222    | 88 096    | 81 749    | 76 600        | 12<br>513 | 16,3 %       |
| Bachelor Studies                                   | 62 314    | 57 651    | 52 663    | 47 811    | 43 729        | 12<br>513 | 28,6 %       |
| Professional Ba-<br>chelor Studies                 | 39 772    | 37 571    | 35 433    | 33 938    | 32 871        | _         | -            |
| Professional Stu-<br>dies                          | 339       | 317       | 372       | 429       | 470           | 115       | 24,5 %       |
| Integrated Studies                                 | 8 477     | 8 414     | 8 512     | 8 573     | 8 608         | 3 104     | 36,1 %       |
| Master Studies                                     | 18 236    | 17 336    | 16 722    | 16 479    | 16 125        | 3 561     | 36,1 %       |
| Residency  | 1 884     | 1 837     | 1 842     | 1 818     | 1 858         | 836       | 45 %         |
| Doctorate*   | 2 444     | 2 426     | 2 419     | 2 720     | 2 388         | 782       | 32,7 %       |

Compared to 2015, the total number of students admitted to Lithuanian universities in autumn 2019 also decreased from 27 059 to 21 430 students (21%). The most significant decrease in the number of students admitted is observed in the first and second cycle of studies: from 18 385 students admitted in 2015 to 13 528 students admitted in 2019 in the first cycle of studies and from 7 425 students admitted in 2015 to 6 605 students admitted in 2019 in the second cycle. Only admission to non-degree programmes (Special

Professional Studies and Residency) increased from 734 students in 2015 to 850 in 2019. Vilnius University has a quarter of all higher education university Bachelor and Professional students in Lithuania (or more than an eighth of all Bachelor and Professional Bachelor students), a third of Integrated and Master students, a third of Doctoral students, and almost a half (45%) of Residency students.



### TABLE 63. ENROLMENTS IN UNIVERSITIES IN LITHUANIA 2015–2019<sup>14</sup>

| LIST   | 2015   | 2016   | 2017   | 2018   | 2019   |
|--|--------|--------|--------|--------|--------|
| First cycle studies (Bachelor's degree)                              | 18 385 | 16 697 | 14 596 | 13 690 | 13 528 |
| Second cycle studies (Master's degree)                               | 7 425  | 6 799  | 6 886  | 6 579  | 6 605  |
| Third cycle studies (Doctor's degree)                                | 544    | 493    | 492    | 494    | 478    |
| Non-degree studies (Special Pro-<br>fessional studies and Residency) | 734    | 718    | 768    | 794    | 850    |
| Total by cycles  | 27 059 | 24 669 | 22 701 | 21 519 | 21 430 |

<sup>&</sup>lt;sup>13</sup> Source: data from Statistics Lithuania.

<sup>\*</sup> Number of Doctoral students in universities.

<sup>&</sup>lt;sup>14</sup> Source: data from Statistics Lithuania.

Demographic trends are contributing to the declining number of students in Lithuania, as well as migration and the choice to study abroad. The impact of the COVID-19 pandemic on these processes can only be assessed in the future.

In terms of internationalisation of studies, the number of foreign students studying in Lithuania increased from 6 198 to 7 592 in the period 2015-2019, but in 2020, the overall upward trend was disrupted by the global pandemic of COVID-19, when the number of foreign students studying at Lithuanian universities dropped to 6 227 again (i.e., it returned to the same level as in 2015–2016). The decrease in the overall

number is due to the fact that students studying in an EU-funded programme or other exchange programmes were unable to come, but the decrease was not drastic because the majority of foreign nationals studying in Lithuania do it on their own initiative, and the number of such students continued to increase in spite of the pandemic situation, from 4 739 (2015–2016) to 6 227 (2019–2020). The number of foreign nationals arriving in Lithuania under European Union programmes also grew from 1 124 (2015–2016) to 1 444 (2018–2019) before being halted by the pandemic.



### TABLE 64. FOREIGN NATIONALS STUDYING AT LITHUANIAN UNIVERSITIES FROM ACADEMIC YEARS 2015–2016 TO 2019–2020 <sup>15</sup>

|                              | 2015-2016 | 2016-2017 | 2017-2018 | 2018-2019 | 2019-2020 |
|------------------------------|-----------|-----------|-----------|-----------|-----------|
| EU programme                 | 1 124     | 1 179     | 1 333     | 1 444     | -         |
| Other international exchange | 335       | 358       | 283       | 308       | -         |
| On own initiative            | 4 739     | 5 058     | 5 537     | 5 840     | 6227      |
| Total                        | 6 198     | 6 595     | 7 153     | 7 592     | 6227      |

The number of Lithuanian university students studying abroad during the academic year is lower than the number of foreign nationals studying at Lithuanian universities. Most frequently students from Lithuanian universities study abroad under the European Union programme. The number of

such students was fairly stable in the academic years 2015–2019, fluctuating slightly between 2 161 and 2 382. In total, 3 374 students from Lithuanian universities went abroad to broaden their knowledge in the academic year 2018–2019.



### TABLE 65. LITHUANIAN UNIVERSITY STUDENTS WHO STUDIED ABROAD DURING THE ACADEMIC YEARS 2013–2014 TO 2018–2019 <sup>16</sup>

|                              | 2015-2016 | 2016-2017 | 2017-2018 | 2018-2019 | 2019-2020 |
|------------------------------|-----------|-----------|-----------|-----------|-----------|
| EU programme                 | 2 326     | 2 243     | 2 161     | 2382      | n. d.     |
| Other international exchange | 569       | 632       | 619       | 564       | n. d.     |
| On own initiative            | 439       | 528       | 476       | 539       | n. d.     |
| Total                        | 3 254     | 3 307     | 3 168     | 3 374     | n. d.     |

State and municipal budget expenditure on education shows that funding for higher education has increased from EUR 226.2 million in 2014 to EUR 283.6 million in 2019, but as a percentage of gross domestic product (GDP) it decreased slightly from 0.62% to 0.58%. Funding for research and development in education has fluctuated between 2014 and 2019: it stood at EUR 57.9 million in 2014, decreasing to EUR 51-51.7 million in 2015–2016

and, although rising again to EUR 57 million in 2017, decreasing again in the following years. Comparing the share of GDP allocated to research and development in education by the state and municipalities, we can see that, although it is below 0.2%, it tends to decrease even further (from 0.16% to 0.11% of GDP in the period under review).

<sup>&</sup>lt;sup>15</sup> Source: data from Statistics Lithuania.

<sup>&</sup>lt;sup>16</sup> Source: data from Statistics Lithuania.

# TABLE 66. STATE AND MUNICIPAL BUDGET EXPENDITURE ON EDUCATION 2014–2019 17

|   | 2014                |             | 2014 2015           |             | 2016                |             | 2017                |             | 2018                |             | 2019                |             |
|---|---------------------|-------------|---------------------|-------------|---------------------|-------------|---------------------|-------------|---------------------|-------------|---------------------|-------------|
|   | EUR<br>MIL-<br>LION | % OF<br>GDP |
| Higher education studies                    | 226,2               | 0,62        | 231,8               | 0,62        | 236,3               | 0,61        | 239,8               | 0,57        | 262,8               | 0,58        | 283,6               | 0,58        |
| Research and<br>development in<br>education | 57,9                | 0,16        | 51                  | 0,14        | 51,7                | 0,13        | 57                  | 0,13        | 56,3                | 0,12        | 55,8                | 0,11        |

Bendros Lietuvos universitetų lėšos ir pajamos (iš visų finansavimo šaltinių) 2014–2015 metų laikotarpiu kilo ir 2015 metais sudarė 485,4 mln. Eur. 2016 metais bendros universitetų lėšos ir pajamos ženkliai sumažėjo ir besiekė 363,2 mln. Eur, bet nuo 2017 metais jos vėl ėmė didėti (iki 459,4 mln. Eur. 2019 metais), nors į 2014–2015 metų lygį dar negrįžo. 2014–2017 metų laikotarpiu pastebimas universitetų lėšų ir pajamų iš valdžios sektoriaus mažėjimas: nuo 290,8 mln. Eur 2014 metais iki 219,4 mln. Eur 2017

metais. Nuo 2018 metais universitetų lėšų ir pajamų iš valstybės biudžeto vėl ima didėti (iki 261,5 mln. Eur 2019 metais) ir sudaro vidutiniškai apie 60 proc. jų biudžeto. Lėšos bei pajamos, gaunamos iš užsienio institucijų bei tarptautinių organizacijų, svyravo 2014–2019 metų laikotarpiu: 2016 metais nukrito iki 9 proc., sekančiais metais nuosekliai augo ir 2019 metais jau sudarė 17,59 proc. bendros biudžeto dalies. Apie ketvirtadalį savo pajamų Lietuvos universitetai kasmet surenka iš šalies juridinių ir fizinių asmenų.



### TABLE 67. FUNDS AND REVENUE OF LITHUANIAN UNIVERSITIES IN 2014–2019, EUR MILLION <sup>18</sup>

|   | 2014                |            | 20                  | 2015       |                     | 2016       |                     | 2017       |                     | 2018       |                     | 2019       |  |
|---|---------------------|------------|---------------------|------------|---------------------|------------|---------------------|------------|---------------------|------------|---------------------|------------|--|
|   | EUR<br>MIL-<br>LION | %<br>Share |  |
| State budget  | 290,8               | 60,91      | 252,0               | 51,91      | 223,1               | 61,43      | 219,4               | 58,95      | 245,9               | 58,19      | 261,5               | 56,92      |  |
| Local legal and natural persons                         | 110,6               | 23,17      | 115,0               | 23,7       | 107,5               | 29,6       | 108,3               | 29,1       | 113,2               | 26,79      | 117,1               | 25,49      |  |
| Foreign institutions,<br>international<br>organisations | 76,0                | 15,92      | 118,4               | 24,4       | 32,6                | 8,98       | 44,5                | 11,36      | 63,5                | 15,03      | 80,8                | 17,59      |  |
| Total by source of funding (EUR million)                | 47                  | 7,4        | 48                  | 5,4        | 36                  | 3,2        | 37                  | 2,2        | 42                  | 2,6        | 45                  | 9,4        |  |

In 2019, not only did the funds and revenue of Lithuanian universities increase; the expenditure also increased slightly more than revenues: from EUR 396.9 million in 2018 to EUR 437.7 million in 2019, i.e., revenue increased by EUR 36.8 million from 2018 and expenditure increased by EUR 40.8 million

(in the period of 2017–2018, the growth of revenue was higher than that of expenditure). Expenditure increased in all expenditure groups. Expenditure on student scholarships and other support showed the smallest change between 2014 and 2019, amounting to EUR 30.5 million in 2019.

<sup>&</sup>lt;sup>17</sup> Source: data from Statistics Lithuania.

<sup>&</sup>lt;sup>18</sup> Source: data from Statistics Lithuania.

# TABLE 68. EXPENDITURE OF LITHUANIAN UNIVERSITIES IN 2014–2019, MILLION EUR 19

|   | 2014  | 2015  | 2016  | 2017  | 2018  | 2019  |
|---|-------|-------|-------|-------|-------|-------|
| Staff salaries and social security contributions    | 243,6 | 231,9 | 222,0 | 226,9 | 259,0 | 281,8 |
| Student scholarships and other support              | 29,1  | 30,8  | 30,4  | 30,7  | 29,3  | 30,5  |
| Use of goods and services                           | 100,3 | 103,1 | 80,6  | 73,3  | 82,6  | 95,2  |
| Acquisition costs of tangible and intangible assets | 102,1 | 133,8 | 20,1  | 21,8  | 18,6  | 21,2  |
| Total expenditure                                   | 479,8 | 502,1 | 356,5 | 358,1 | 396,9 | 437,7 |

One of the five key goals of the European Commission's Communication of 3 March 2010 "EUROPE 2020. A Strategy for Smart, Sustainable and Inclusive Growth" sets out to increase funding for research and experimental development (R&D) to 3% of GDP across the EU. Lithuanian national 2020 target under this strategy is slightly lower – to increase R&D funding to 1.9% of GDP. In 2015, Lithuania had the highest R&D funding – 1.04% of GDP (EU average in 2015 – 2.03% of GDP). In 2016, R&D funding in Lithuania decreased the most, however, from 2017 it started to increase steadily.

In 2019, the highest spending on R&D in the period 2014–2019 was recorded, but in terms of percentage of GDP, although funding was increasing (compared to the decrease in 2016), it has not yet reached the national target, nor the 2015 level. Meanwhile, the average EU spending on R&D in 2018 was 2.12% of GDP



## TABLE 69. SPENDING ON R&D (EUR MILLION) AND SPENDING ON R&D AS A SHARE OF GDP (%) IN LITHUANIA IN 2014-2019 20

|   | 2014     | 2015     | 2016     | 2017     | 2018     | 2019     |
|---|----------|----------|----------|----------|----------|----------|
| Gross domestic product (GDP)  | 36 581,3 | 37 345,7 | 38 889,9 | 42 276,3 | 45 491,1 | 48 797,4 |
| Spending on R&D, million EUR  | 376,828  | 389,67   | 327,612  | 378,906  | 426,306  | 483,868  |
| Spending as a share of GDP (%)  | 1,03     | 1,04     | 0,84     | 0,9      | 0,94     | 0,99     |
| The share of GDP earmarked for spending on R&D in Lithuanian national 2020 target | 1,9      | 1,9      | 1,9      | 1,9      | 1,9      | 1,9      |
| Difference between actual and target shares of GDP                                | -0,87    | -0,86    | -1,06    | -1       | -0,96    | -0,91    |

In order to improve the quality of studies and research in Lithuania and its international competitiveness, the Seimas of the Republic of Lithuania, by Resolution No XIII-533 of 29 June 2017, approved the Optimisation Plan for Network of State Universities. In 2012–2017, Lithuania had a total of 14 state universities, and the aim was to reduce this number. On 22 November 2017, the Government of the Republic of Lithuania adopted the measures for the implementation of the Optimisation Plan for Network of State Universities by the Resolution of the

Government of the Republic of Lithuania No. 947. On 1 January 2019, the first step of the university network optimisation plan was implemented – the Lithuanian University of Educational Sciences (LEU) and the Aleksandras Stulginskis University (ASU) were merged with Vytautas Magnus University (VDU). In 2020, active work was carried out on the reorganisation of Šiauliai University by merging it into Vilnius University and forming a structural unit (branch) of Vilnius University in Šiauliai, giving it the rights of a sui generis academic unit under the name of Šiauliai Academy of Vilnius University, which starts its activities in the structure of Vilnius University from 1 January 2021.

<sup>&</sup>lt;sup>19</sup> Source: data from Statistics Lithuania.

<sup>&</sup>lt;sup>20</sup> Source: data from Statistics Lithuania.