

## Factbook 2023

## Gender - Family - Diversity



## Table of contents

$$
\text { Foreword ............................................................................................................................................. } 3
$$

Introduction.. .....  5
Focus: Gender .....  6
2 Focus: Family. .....  26
3 Diversity@TUD .....  32
4 Conclusion and outlook .....  40
Abbreviations .....  42
Figures and tables .....  .42

TU Dresden
Vice-Rector University Culture
Directorate 9 University Culture
Unit 9.3 Diversity Management
Editors: Janine Pisharek, Dr. Sylvi Bianchin Layout: Unit 7.1, Corporate Design

Translation: Holly Brown
September 2023


## Foreword

A university's campus is more than a place of scientific progress - It is also a reminder that thi progress would be inconceivable without the individuals who are teaching, learning and con ducting research here every day. It is a place where people with varied perspectives can meet to iscuss contrasting ideas. Knowledge arises from this particular intersection of ideas, and since knowledge is born from diversity, diversity enriches the scientific landscape. The TU Dresden therefore wishes to highlight and amplify the diversity of its members.

To this end, I am pleased to present the latest edition of our Factbook "Diversity@TUD". In the spring of 2021, we presented you with some facts and figures on this topic. For the first time, an verview of the data on the current state of affairs was made available to anyone interested. The successes of recent years, as well as areas where a better effort must be made, became public We strive for improvement by taking a critical look at the status quo, and the updated edition of e Diversity Factbook is part of this. The Factbook is an important building block in highlighting the diversity of university members, and we hope it will shed light on underrepresented groups in the university community. At the same time, the Factbook can be seen as a tool for establishing new measures for a cultural shift on the path to greater equality.

I kindly invite you to use this Factbook to engage with diversity at our university to join us in pursuing this goal.

Prof.in Dr.in Roswitha Böhm
Vice-Rector University Culture

## Introduction

The Factbook "Diversity@TUD" presents a clear overview of various diversity-relevant data concerning the TU Dresden. The first edition of the Factbook was published in February of 2021. In the process, facts and figures were not only compiled and presented - surveys were so conducted at the state and national level. In the Factbook, these surveys are presented on individual topics and served to categorize the data. Providing this opportunity to learn about d versity at the TU Dresden also helps raise awareness on this issue, which is relevant both within the university and in society at large.

This year, the second edition of this Factbook has been published. The purpose of the new version is not only to update the data published in 2021, rather, it is meant to shed light on two areas of the intersectional topic of diversity: gender and family. These are presented in detail in the first two chapters of the Factbook and provide insight into the developments and progress made by the TU Dresden in recent years. Conclusions can also be drawn from this about the extent to which the issues of family friendliness and equality continue to overlap regarding working at the university.

We invite you to take a look at the information compiled here to gain a better understanding of diversity at the TU Dresden.


The first focal point concerns current data relating to the topic of gender. With regard to the current statistics, this mainly refers to numbers on the propor tions of women and men in the individual schools and across all university groups.

This binary limitation is incompatible with social reality as well as with the updated form of the Personal Status Act in 2019. However, this approach reflect current statistical evaluations at the TU Dresden. Some organizational units are already incorporating gender Categories beyond the binary in their data collection. However, the amount of available data remains extremely limited. Therefore, the current Factbook is not yet able to depict these categories in an appropriate way - and this is also not possible for data protection reasons. ${ }^{1}$

But the fact remains, as current data from Directorate 8 suggests, that nonbinary and gender-diverse people study and work at the TU Dresden. The Gender Monitor of the international initiative U-Multirank also states that 1.4\% of all students at the 2,202 universities in 96 countries surveyed globally are nonbinary or gender diverse. ${ }^{2}$ In the future, it will be an important goal for the TU Dresden to be able to depict our statistics in an appropriate way in order to highlight this group.
Despite this significant limitation, the material compiled here provides an important insight into the developments and successes of gender equality work at the TU Dresden over the past five to ten years.

[^0]
## UniSAFE - Gender-Based Violence at Universities

Before looking at the individual university groups (students and employees) in the following sub-chapters, it is worth referring to the results of the UniSAFE research project. ${ }^{3}$ The project investigated gender-based violence at European universities, as well as in the science sector, and was the largest study on this topic in Europe to date. The authors of the study define gender-based violence as violence that is specifically directed against members of a particular gender identity, or types of violence that impact a particular group with an above-average frequency. A distinction is made between six forms of violence: physical violence, psychological violence, economic violence, sexual violence, sexual harassment and online violence. Between January and May of 2022, a survey was conducted at 46 participating universities in 15 European countries, in which around 42,000 participants (students and employees) took part.

The TU Dresden was also among the participating universities. Here, a tota of 1182 university members took part in the survey. Of these, $40.4 \%$ were employees and $59.6 \%$ were students. Of the total respondents, $64.0 \%$ identified themselves as female and $35.6 \%$ as male. The gender identity of the remaining $0.4 \%$ was not available.

[^1]Table 1 shows how many respondents of the overall research project and of the TU Dresden stated that they had experienced gender-based violence in the science and research system at least once. Of all respondents from the TU Dresden, significantly more than half stated that they had experienced gender-based violence. The highest figures for individuals who stated that they had experienced gender-based violence at the TU Dresden at least once were seen for employees (of all genders), women, and people from the LGBQ+ spectrum .

|  | Project overall | TUD |
| :---: | :---: | :---: |
| Total | $62 \%$ | $59 \%$ |
| Employees | $73 \%$ | $65 \%$ |
| Students | $58 \%$ | $55 \%$ |
| Women | $66 \%$ | $65 \%$ |
| Men | $56 \%$ | $50 \%$ |
| Heterosexual | $60 \%$ | $58 \%$ |
| LGBQ+ | $68 \%$ | $65 \%$ |

ooking at the different forms of gender-based violence surveyed (Figure 1), tis clear that psychological violence occurred most frequently. $58.4 \%$ of all women who had experienced gender-based violence at least once and $43.9 \%$ of men reported experiencing this form of violence. The second most common form of gender-based violence is sexual harassment (women $37.4 \%$, men $18.2 \%$ ). Other forms of violence were experienced less often with less than $10 \%$ per gender. It is noteworthy that men and women were ffected to a similar extent by online violence and economic violence. In comparison, men were more affected by physical violence ( $4.8 \%$ vs. $2.3 \%$ ) whereas women were more affected by forms of sexual violence ( $3.1 \% \mathrm{vs}$. $0.3 \%$ )

Table 1
Frequency of all forms of gender-based
violence broken down by affected groups for the project as a whole and for the TU Dresden (source: UNISafe project)

## A: Gender@Studies

Students
A glance at the evolution of the proportion of women among students at the TU Dresden in comparison with national and Saxony-wide trends
(Figure 2) shows that the proportion of women has been on a slight rise over the past 10 years, with a small dip in the winter semester 2016/2017. At the TU Dresden, the proportion of women for the winter semester of 2022/2023 is now at $46.4 \%$ and thus approximately 4 percentage points
below the national average.

violence had reported the incident or not. Only $13 \%$ of the total project violence had reported the incident or not. Only $13 \%$ of the total project respondents and $9.4 \%$ of all respondents at the TU Dresden indicated that they had reported the incident. When considering the reasons why so few of these cases were reported, the reasons given were quite similar across the entire UniSAFE project and the TU Dresden: Approximately half of those affected stated that they were unsure whether the behavior had been "serious enough". Approximately one third did not consider the behavior to be violence at the time, and one quarter believed that "nothing would happen" even if the behavior was reported.

In contrast, a look at the total number of students attending the TUD (Figure 3) shows that student numbers have declined over the past 10 years. While a total of 36,962 people were studying at the TU Dresden in the winter semester of 2012/2013, only 30,069 people were enrolled in he winter semester of 2022/2023. During this period, the decline was particularly high among non-female students ${ }^{4}$ (from 21,272 to 16,112), and somewhat lower among female students (from 15,690 to 13,957).


This change is shown again in Figure 4, broken down by school. It becomes apparent that the proportion of female students has increased in most schools over the past 10 years. Only in the humanities, social sciences and the central academic units has the proportion fallen slightly, but it remains over $50 \%$ in each case.

[^2]First-year students in their 1st semester at university Looking exclusively at first-year students, a similar picture emerges Figure 5 shows the proportion of female first-year students (in their first semester at university) by school. Since 2012/2013, this has risen from $43.9 \%$ to just under $50 \%$ at the TU Dresden overall and is only below $50 \%$ in the school of engineering sciences (19.9\%) and the school of civil and environmental engineering (43.6\%), with both schools showing an increase over the last 10 years.

## Figure 5

anges in the proportion of femal jirst-year students in the first university semester broken down by schoo (source: TUD/D6)


## Graduates

Figure 6 shows the proportion of female graduates by school. This proportion has also increased in most schools since 2011/2012. Only in the schools of humanities and social sciences and medicine has it declined slightly, but it is still above $50 \%$. The largest increase (over 11 percentage points) was in the school of science

## $80 \%$ <br> 

PhD students
As the academic qualifications advance, the absolute numbers decrease and the percentages become less meaningful, since they are subject to strong fluctuations. Figure 7 shows the proportion of women among researchers who completed their doctorate at the TU Dresden in the respective year (broken down by school) over the last ten years. Overall, the propor-

been slight increases in the school of humanities and social sciences and
the school of engineering sciences. In the school of civil and environmental
engineering, the proportion of female doctoral students has even risen by 5 percentage points to $30.8 \%$.


## Habilitation candidates

he absolute figures are particularly low for habilitation candidates, as they have fluctuated between 25 and 44 candidates per year over the past 10 years (Figure 8), but in some schools, the number of habilitation candidates has been zero. For this reason, annual cohorts were formed to depict the proportion of women by school, in order to be able to track the trend (2012 o 2016 and 2017 to 2021, Figure 9). It is striking that the overall proportion of female post-doctoral researchers has increased at the TU Dresden over the last five years. The decline is stronger in the school of humanities and social sciences and in the school of civil and environmental engineering than in the school of engineering sciences. The proportion of female habilitation candidates has increased in the school of science as well as in the school of medicine


## B: Gender@Work

level.

## Professors

The focus will first be on professors. As shown in Figure 10, the proportion women in this university group has generally been on the rise over the past 10 years, reaching the $20 \%$ mark for the first time in the winter semester of 2021/2022 and currently standing at $21.7 \%$ which is still below the urrent German and Saxonian average.

Figure 11 shows the change in the percentage of women. It is evident that this has increased in all five schools. In the school of humanities and social sciences, for example, over $50 \%$ of professorships are now held by women. The proportion of women in the school of engineering science has also almost doubled, from $5 \%$ to just under $10 \%$, over the same period. Only in he central academic units has the proportion of women fallen, but this is partly due to low absolute figures that are subject to strong fluctuations. An interesting aspect emerges when looking at the absolute figures.


While the total number of chairs at the TU Dresden has only increased by $14.8 \%$ from 506 to 594 , the number of chairs held by women has more than doubled from 60 to 129 in the same period. This effect can be observed in all five schools but not in the central academic units.

## Academic staf

As shown in Figure 12, the proportion of women among academic staff has
changed only slightly over the last 10 years and totaled $37.4 \%$ for the
TU Dresden in 2021. The share of women in externally funded academic
positions is slightly lower than in those with budgetary funding.


Figure 13 shows changes in the proportion of women by school. Only slight fluctuations can be seen here. A very slight increase in the proportion of women can be observed in most schools. The absolute values also show only small increases. Overall, the number of academic staff members has increased by 6.8 percentage points (from 4530 to 4838 ). The number of female academic staff members increased by 8.3 percentage points (from 1654 to 1805).


Figure 14 shows the percentage of academic staff members who are women, broken down by various contract terms and working time models, as of December 2021. It is evident that the percentage of women in parttime positions is just under $50 \%$, while the percentage of women in full-time positions is $28 \%$. Some $37 \%$ of temporary positions are held by women, while just under $40 \%$ of permanent positions are held by women.


## Female authorship

Since 2022, the Gender Monitor of the international initiative for the evaluation of colleges and universities U-Multirank has included the category of female authorship. Accordingly, in the international overall assessment, "the percentage of female authors in all publications of an institution is lower than their share in the academic staff in all departments" (p. 10). For the TU Dresden, the institution calculated the percentage of women among all authors to be $27.95 \%{ }^{5}$

## Academic support staff

The percentage of women among academic support staff has remained high for over 5 years and is well over $60 \%$ regardless of the source of funding for the position, as shown in Figure 15


[^3]A glance at contract durations and working time models for December 2021 also shows a high proportion of women across all working models and contract durations, as shown in Figure 16. For example, the propor tion of women in part-time positions is just under $80 \%$, and in full-time positions it is $50 \%$. Female employees account for $57 \%$ of temporary positions and up to $64 \%$ of permanent positions.

|  | 80\% |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Figure 16 | 60\% |  |  |  |
| Percentage of women in academic | 40\% |  |  |  |
| support staff positions as of December |  |  |  |  |
| 1st, 2021, by working time model and | 20\% |  |  |  |
|  | $\begin{aligned} & \text { propertion of women } \\ & \text { temporay contract } \end{aligned}$ | proportion of women permanent contract | proportion of women part-ime contract | proportion of women |

As can be seen from current figures from the Equal Pay Model Project ("Mo dellprojekt Entgeltgleichheit") of the Free State of Saxony, women in Saxony still earn less than men on average, even with equivalent qualifications. For example, the adjusted gender pay gap in the city of Dresden was $10.4 \%$ in 2020. ${ }^{6}$ "Adjusted", in this case, refers explicitly to qualifications of an equal or at least comparable level.

[^4]
## C: Gender@Qualification

In this section, changes in the proportions of women and men in the aca demic qualification process are presented. We will begin with the current ratios of women at the TU Dresden, broken down by school and academic career" levels (from first-year student to professor) in Figure 17. Although "ere is no consistent pattern here, it is apparent that the proportion of women is significantly lower at the higher qualification levels compared to the lower levels, especially at the professorship level, thus indicating a decreasing overall proportion.


[^5]In order to understand how the proportions of women and men at the TU Dresden have evolved over the course of their training, the relevant data from this section was once again compiled in a "scissors" graph (see Figure 18). Here, the numbers are compared at five-year intervals. In this case, the winter semester 2016/2017 was compared with the winter semester 2021/2022, looking at women and men. The progression of qualifications, from first-year students, undergraduates, graduates and doctoral students to research assistants and professors, was examined. Habilitation figures were not included due to the small number of cases and the low statistical significance per year.

Figure 18
Overall TUD career progression per gender compared after 5 years in a "scissors" graph (source: TUD/D6)

It becomes apparent that the proportion of women among students is fairly balanced at the beginning, rising for graduates, and then continually decreasing in the next qualification phases leading to a professorship. The differences between the two years under consideration are small, even if smaller successes are evident. This shows that progress is rather slow.




## A: Family@Studies

The second focal point is concerned with figures and data on members of the TU Dresden with family responsibilities. Since 2007 at the latest, when the TU Dresden was distinguished for the first time by the family-friendly university audit ("audit familiengerechte hochschule"), the topic has been an important part of the university's identity. The information compiled here provides both an overview of the proportion of university employees with various family responsibilities as well as information on utilization of the university's family-friendly services. In addition, statistics on counseling and usage are listed. These show the wide range of services related to this topic and also provide insight into gender-specific utilization of these services. There are still no concrete statistics on the number of students with children at the TU Dresden. In the last nationwide social survey, it was determined that in $20217.8 \%$ of all students in Germany have at least one child. ${ }^{8}$ Only the statistics on the reasons for taking a leave of absence record the parental status of students - insofar as this is the reason given on an application for a leave of absence
Thus, according to statistics on the student population from December $7 \mathrm{th}, 2022$, in 2022, a total of 455 applications for a leave of absence were submitted, with maternity leave, parental leave, childcare up to the age of 14, or care of relatives cited as the reason. Looking at the total number of al requests for a leave of absence, these reasons make up the largest group at $29 \%$, closely followed by studying abroad. In total, therefore, approximately $1.5 \%$ of all TU Dresden students requested a leave of absence due to family responsibilities in 2022. The number of students with family responsibilities, be it childcare or care of a family member, will therefore be significantly highe

8 Deutsches Studentenwerk (2023): Die wirtschaftliche und soziale Lage der Studierenden
in Deutschland 2021. Berlin. https.///www.studentenwerke.de//sites/default/files/22._sozialerhebung.pdf (Zugriff: 09.06.2023).

## B: Family@Work

Employees with children
Figure 19 shows the percentage of staff in different university groups with children up to the age of 18 . Overall, $23.2 \%$ of staff members have children of this age. The highest proportion is among professors (41.7\%) and administrative staff ( $40.2 \%$ ). The proportion is lowest among support staff - student assistants (0.2\%), research assistants (3.7\%) and trainees (0\%). Of all employees with children, $41.7 \%$ work part-time and $58.3 \%$ work full-time, which roughly corresponds to the proportion of total employees working part-time and full-time ( $44.3 \%$ and $55.7 \%$, respectively). Figure 20 presents a breakdown of the working hours of staff with children by university group.



## Parental leave and care leave

During 2021, parental leave was taken a total of 406 times. Since a person
may take several shorter instances of parental leave during the course of a year, one such person would figure into these statistics more than once. In this respect, this figure does not tell us how many individual employees took parental leave during the course of a year. Of these 406 instances of parental leave, 311 were taken by academic staff ( $76.6 \%$ ). It is significant that $56 \%$ of all periods of parental leave were taken by male staff members. This proportion roughly corresponds to the total proportion of male employees at the university. Of these 228 periods of parental leave, $84 \%$ were between one and three months in length. When parental leave was taken by women $1 \%$ were seven months or longer in duration. On average, male staff解 female staff members took 8.5 months.

These figures are lower than the national average for 2020, which indicated that men took 3.7 months of parental leave and women took 14.5 months. As regards the duration of parental leave, the difference between academic staff and academic support staff is only slight.

According to the Care Leave Act ("Pflegezeitgesetz"), employees are also entitled to up to 10 days of leave to support close relatives who require care Across all university groups, the number of employees who made use of this provision in 2021 totaled less than 10.

## C: Counseling and utilization statistics

The TU Dresden offers a wide range of counseling and support services related to family friendliness.

One of these offers is flexible childcare. In 2021, a total of 461.5 hours of childcare were made use of. This amounts to a utilization rate of $41.9 \%$ of he childcare capacity (Which also needs to be seen in the context of the Covid19 pandemic). Utilization was particularly high in December (59.4\%) and particularly low in the school holiday month of August (20.1\%). A gender specific evaluation of the registration data shows that 57 of the 60 registra tions made during the year were by women. This corresponds to $95 \%$ of the total. In 2022, a total of 925.5 hours of care were utilized. This corresponds o a utilization rate of $92.6 \%$.

The family service center Campusbüro Uni mit Kind, a cooperation between the Studentenwerk Dresden and the TU Dresden, is the central service point on campus. It provides comprehensive counseling for university members with current or anticipated family responsibilities. Of a total of 697 consultations in 2021, $73 \%$ (512) consultations were provided to members of the U Dresden, with the remaining consultations involving members of other universities in Dresden. $78 \%$ (398) of these TUD-specific consultations were iven to students. The majority of the consultations were utilized by women (73\%). The three topics with the highest demand for counseling were: social services (42\% of consultations), loans and financial aid (11\%), and maternity and parental leave ( $10 \%$ ),

In 2020, the "Uni-Schnuff" was introduced, the TU Dresden's gift for newborn babies of students and staff. This gift can be collected at the Campusbüro Uni mit Kind upon presentation of the baby's birth certificate. In 2021, of all 40 "Uni-Schnuffs" handed out, $38 \%$ were collected by men and $62 \%$ by women.

Since 2019, the TU Dresden has been running a counseling service for nursing care in cooperation with an external agency of experts in nursing care. These consultations were predominantly used by academic staff members (59\%) and academic support staff (39\%) in 2021. Only $5 \%$ of those who sought advice were students (possibly in addition to being employed). Vomen accounted for $69 \%$ of the counseling requests. The majority of consultations took place by telephone (93\%), which should also be viewed in ight of the impact of Covid19. The most common topics of the care consulations in 2021 were the Care Leave Act (18\%), power of attorney (14\%), and ong-term care level classification (14\%).

[^6]

In the third chapter, additional figures beyond the core topics of gender and family will be presented. These relate to the key categories of diversity presented in the first Diversity Factbook, such as ethnicity, age, disabilities and chronic illnesses, which are presented here in an updated form. The focus will first be on students and subsequently on employees.

## A: Diversity@Studies

Topic: Background
The percentage of students with foreign citizenship was $17.4 \%$ in the winter semester of 2021/2022 (see Figure 21). This figure is 2 percentage points higher than the national average and represents only an insignificant increase compared to the winter semester of 2019/2020 (16.9\%).


Figure 22 shows the proportion of students with foreign citizenship by school. This is particularly high in the central academic units (42.9\%) and n the school of engineering sciences (30.2\%). The proportion of foreign students in the school of humanities and social sciences is below average (5.4\%). Compared to the winter semester of 2019/2020, there was little change in these percentages. It bears mentioning that there are a total of 19 English-language degree programs at the TU Dresden, six of which are from the school of science, five from the school of civil and environmental engineering, three in the school of engineering sciences, and five from the central academic units (the CMCB as well as the IHI Zittau). For all other study programs (including all in the school of humanities and social sciences and the school of medicine), proficiency in German must be demonstrated - a potential obstacle for foreign students.


Topic: Age
Figure 24 shows the age distribution of students. 59.2\% of students are in the 18-24 age group, and $27.3 \%$ are in the 25-29 age group. The 30-34 age group accounts for $8.6 \%$. Only $4.7 \%$ of students are older than 35 .


As Figure 25 shows, the proportion of TU Dresden employees with foreign citizenship is $15.1 \%$, a slight increase of 1.5 percentage points compared to 2019. At 28.1\%, it is particularly high in the central academic units as well as in the school of science (20.2\%). It is particularly low in the central university administration (2.2\%) and in the school of humanities and social sciences (7.8\%).


## B: Diversity@Work

The following section presents further data and facts of interest relating to employees, showing other key aspects of diversity. In terms of a continuation of the Diversity Factbook, these include employees' backgrounds (to the extent that these can be represented statistically, as well as employees with disabilities and chronic illnesses, and the age distribution of employees

Figure 26 shows the proportion of employees with foreign citizenship by university group. This proportion is particularly high among research
assistants (26.6\%), but very low among academic support staff (3.2\%),


## Topic: Disabilities and chronic illness

Figure 27 shows the proportion of severely disabled employees in accordance with the SGB IX. In December of 2021, this figure was 3.2\% and thus at the same level as in December of 2019 (3.3\%). The data clearly shows that the proportion of severely disabled employees in the academic sphere s very low. Employees are not required to disclose information about any disability or chronic illness they may have - neither as part of the hiring process nor at a later point in time. Failure to meet the mandatory statutory quota of $5 \%$ within the public sector in the Free State of Saxony results in the payment of compensatory dues to the Saxon Municipal Social Associa ion (Kommunaler Sozialverband Sachsen).


Topic: Age
Figure 28 shows the age distribution of all full-time employees at the TU
Dresden as of December 1st, 2021. It is noteworthy that more than $37 \%$ of
all employees are in the 30-39 age group, of which more than $60 \%$ are male.



The data has highlighted where the TU Dresden and its individual schools currently stand with regard to diversity. Although a large amount of statistical data is being collected at the university, it is seldom publicly available to interested members of the university community in a clear and concise form. This Factbook attempts to address this problem by presenting the available statistics in a condensed, easy-to-read format. At the same time, other deficiencies become apparent in the process of gathering these statistics. Much of the data that would perhaps be of interest for initiating new measures cannot be collected, let alone published, simply due to data protection regulations. Nevertheless, this particular collection of facts can be used to show that a university such as the TU Dresden is a place of vibrant diversity that has continued to evolve over the past few years. The Factbook helps to publicly convey this fact to university members, even if it is unfortunately impossible to depict every diversity aspect in detail. Thus, it becomes all the more important to establish and enhance a university culture that reflects and incorporates all of its members. This is a key factor for the success of a future-oriented university by actively tapping into the full potential of the TU Dresden's expertise.

The data shown here serves as another step in this direction and helps to raise awareness. At the same time, the data encourages internal and external reflection on the current situation and forms the foundation for further diversity-oriented measures at the TU Dresden.

## Abbreviations

School of Civil and Environmental Engineering
D1-9 Directorate 1 to 9
GSW School of Humanities and Social Sciences
NG School of Engineering Sciences
MED School of Medicine
MN School of Science
SHK Student Assistant
TUD TU Dresden
IZNZ Part-time/full-time
WHK Research Assistant
ZWE Central University Administration

## Figures and tables

## Table 1

Frequency of all forms of gender-based violence broken down by affected
groups for the project as a whole and for the TU Dresden_9
Figure 1
Forms of gender-based violence at the TU Dresden by gender_10
Figure 2
Evolution of the proportion of female students at the TUD in comparison
with figures at the national and state level (source: TUD/D6, destatis)_11
Figure 3
Evolution of TUD's student numbers by absolute numbers
(source: TUD/D6)_12
Figure 4
Comparison of the percentage of female students in the winter semesters
2012/2013 and 2022/2023 broken down by school (source: TUD/D6)_13
Figure 5
Changes in the proportion of female first-year students in the first university semester broken down by school (source: TUD/D6) 14

## figure 6

Comparison of the total percentage of female graduates by school
(source: TUD/D6)_15
Figure 7
Comparison of the proportion of female PhD students (who received thei
octorate in the given year) by school (source: TUD/D6)_15
gure 8
Total number of habilitation candidates at the TUD by year and gender
source: TUD/D6)_16
figure 9
roportion of female habilitation candidates at the TUD by cohort and
school (source: TUD/D6)_16
Figure 10
Changes in the proportion of female professors at the TUD since 2011 source: TUD/D6)_17
figure 11
Comparison of changes in the proportion of female professors per schoo (source: TUD/D6)_18
Figure 12
roportion of female academic staff at the TU Dresden, incl. the centra academic units, per funding source as of December 1_19
Figure 13
Changes to the percentage of women among scientific staff broken down by school (source: TUD/D6)_20
Figure 14
Proportion of academic staff positions held by women as of 01.12.2021
TUD) and 31.12.2021 (Medicine) by contract period (source: TUD/D6)_20 Figure 15
Comparison of the proportions of women in academic support staf positions in 2016 and 2021 by funding source (source: TUD/D6)_ Figure 16
Percentage of women in academic support staff positions as of December st, 2021, by working time model and contract term (source: TUD/D6)_22 figure 17
ercentage of women by school and academic career stage in the winter semester 2021/2022 (source: TUD/D6) 23

## Figure 18

Overall TUD career progression per gender compared after 5 years in a scissors" graph (source: TUD/D6)_24

Percentage of employees with children up to 18 years of age as of
01.12.2021 (source: TUD/D2)_28

Figure 20
Employees with children according to university group and working hours as
of 01.12.2021 (source: TUD/D2)_29
Figure 21
Percentage of foreign students at the TUD and in Germany in the winter
semester of 2021/2022 (source: TUD/D6, destatis)_33
Figure 22
Comparison of the proportion of foreign students at the TU Dresden by
school in the winter semester of 2019/2020 and the winter semester of 2021/2022 (source: TUD/D6)_34
Figure 23
Most common nationalities of all non-German students as of Nov. 1st, 2019
and Nov. 1st, 2022 (source: TUD/D8)_35
Figure 24
Age distribution of students as of Nov. 1st, 2022 (source: TUD/D8)_36
Figure 25
Percentage of employees with foreign citizenship per school/unit as of
December 1st, 2021 (source: TUD/D6)_37
Figure 26
Percentage of employees with foreign citizenship by university group as of Dec. 1st, 2021 (source: TUD/D6)_38
igure 27
Percentage of employees with severe disabilities and persons equal to disabled person according to the SGB IX as of December of 202 source: TUD/Representative of Employees with Disabilities)_39 Figure 28
Age distribution of all full-time employees at the TUD (excl. research assistants and student assistants) as of Dec. 1st, 2021 (source: TUD/D2)_39

## Sources

Data concerning the TU Dresden comes directly from the respective structural units, specifically:

Directorate 2 Personne
Directorate 6 Planning and Organization
Directorate 8 Student Affairs and Continuing Education
Family Service Center Campusbüro Uni mit Kind

- Representative of Employees with Disabilities

Center for Quality Analysis (ZQA)
We would like to express our sincere thanks to these staff members for their outstanding support in the preparation of this Factbook.

## Further sources

Deutsches Studentenwerk (2023):
Die wirtschaftliche und soziale Lage der Studierenden in Deutschland 2021. Berlin.
https://www.studentenwerke.de/sites/default/files/22._sozialerhebung.pdf (Zugriff: 09.06.2023).
Modellprojekt Entgeltgleichheit (2022).
https://www.gleichstellung.sachsen.de/entgeltgleichheit-4638.html (Zugriff: 25.01.2023).
Suhr, Frauke (2021)
Mehr Männer nehmen Elternzeit - zumindest kurz.
https://de.statista.com/infografik/24835/anteil-der-vaeter-in-deutschland-e-elterngeld-beziehe
(Zugriff: 18.08.2022).

Statistisches Bundesamt (2022):
Anteil ausländischer Studierender an deutschen Hochschulen in den Wintersemestern von 2005/2006 bis 2021/2022.
https://de.statista.com/statistik/daten/studie/222/umfrage/
anteil-auslaendischer-studenten-an-hochschulen/
(Zugriff: 28.02.2023).
Statistisches Bundesamt (2022):
Anteil der internationalen Studierenden an den Hochschulen in Deutsch and im Wintersemester 2020/2021 nach Bundesländern
https://de.statista.com/statistik/daten/studie/199053/umfrage
anteil-der-auslaendischen-studierenden-an-hochschulen-nach
bundeslaendern/
(Zugriff: 28.02.2023)
Statistisches Bundesamt (2022):
Studierende insgesamt und Studierende Deutsche nach Geschlecht https://www.destatis.de/DE/Themen/Gesellschaft-Umwelt/Bildung-Forschung-Kultur/Hochschulen/Tabellen/Irbil01.html\#242472 (Zugriff: 01.03.2023).
Statistisches Bundesamt (2022):
Studierende nach Semester, Nationalität, Geschlecht und Hochschulen. https://www-genesis.destatis.de/genesis/online?sequenz=tabelleErgebnis\& selectionname=21311-0005\&zeitscheiben=1\#abreadcrumb (Zugriff: 01.03.2023)

U-Multirank (2022):
Gender Monitor.
https://www.umultirank.org/export/sites/default/galleries/generic-images/ Gender-Monitor-2022/u-multirank-gender-monitor-2022.pdf (Zugriff: 2701 2023).






[^0]:    This situation is complicated by the fact that the gender recorded statistically is required
    to correspond to ones gender of a surveyed person. In principle, nonbinary or gender diverse persons can change their TU Dresden gender entry and/or first name in the TU Dresden system with the help of the dgti supplementary ID, regardless of their passport information. It is not knowr
    how often this option is utilized. More information about the use of the dgti supplementary how often this option is 4
    ID can be found online:
    httpp://tu-dresden.de/tu-dresden/universitaetskultur/diversitaet-inklusion/gleich stellung
    dgti-ergaenzungsausweis accessed. 2701 200. dgti-ergaenzungsausweis (accessedi: 27.01. 2023).
    See u-Multirank (2022) Gender Monito
    ses/default/galleries/generic-images/Gender-Monitor-202.:umultirank.org/export
    stes/defauttgalier eses/generi-IIImages/Gender-Monitor-2022

[^1]:    Further information on the UnisAFE project is available at:
    https://unisafe-gbv.eu/ (accessed: 02.02 .2023 ).

[^2]:    Statistics of TU Dresden only distinguish between female proportions and the to
    tal share. This means that in the Factbook Diversity the statistics are present tal share. 1.5 neans that in the Factbook Diversity the statistics are present
    atwo catesories female and non-female (i.e., male, diverse or no data). If st in who categories semale and non-temale (t.e., male, alverse orrno aada). If

[^3]:    5 See U-Multirank (2022). Gender Monitor.
    
    

[^4]:    See the Equal Pay Model Project of Saxony (2022):
    (2022):

[^5]:    7 This figure deviates from the usual format and replaces the habilitation candidate figures
    with the data on academic staff. This is due to significant annual fluctuations in the univer-
    with the data on a academic staff. This is due to significant annual fluctuations in the univer-
    sity group of habilitation candidates. Athough overlaps between doctoral students and
    cademic staff can be assumed in this case, overlaps also exist in the university groups of
    tudents and doctoral students, since the latter may also be enrolled at the university.

[^6]:    Suhr, Frauke (2021): Mehr Mäner nehmen Elternzeit - zumindest kurz
    nttps://de.statista.com/infografik/24835/
    anteil-der-vaeter-in-deutschland-die-elterngeld-beziehen/ (accessed: 18.08.2022)

