# 2023 <br> Academic Workforce Demographics Report 

## Executive Summary

The University strives to cultivate an academic complement that reflects a representative workforce, ensuring that all academic staff members have equal opportunities.

The collective agreement between the University of Regina and the University of Regina Faculty Association outlines four categories of appointment:

- Faculty ranks (Professor, Associate Professor, Assistant Professor, and Lecturer)
- Laboratory/Clinical instructor ranks (Laboratory/Clinical Instructor I to III)
- Librarian ranks (Librarian I to IV)
- Instructor ranks (Instructor I to III)

Data on individuals holding academic administrative positions which are currently out-of-scope (deans, assistant and associate deans, vice-presidents) and those on long-term disability are not included in this report.

Note: Unless otherwise indicated, charts feature all academic staff members, including Instructors, Lab/Clinical Instructors, and Librarians.

Positions are advertised by category (and in the case of searches in the faculty category, also by rank), and upon appointment, individuals are hired into the rank that best fits their experience and qualifications. Normally, the only mechanism for an individual to move from one category of appointment to another is by successful application for a vacant position in another category. However, Instructors who meet the criteria may now apply for promotion to the rank of Assistant Professor. External appointees to Tier 1 Canada Research Chairs are usually appointed with tenure as Professors or Associate Professors.

## Highlights

$45 \%$ of the academic complement is female
Average age of academic members is currently 51 years
$53 \%$ of academic staff members are 50 years of age or older
Current average length of service is 12 years
$39 \%$ of academic staff members have less than 10 years of service

Average base salary for academic staff members in the faculty ranks is $\$ 136,410$

Average benefit cost for academic staff members is $15.2 \%$, yielding a total of $\$ 157,144$ for average salary and benefits for academic staff members in the faculty ranks

Over the next ten years, 179 academic staff members or $41 \%$ will meet the traditional normal retirement provision of the Academic \& Administrative Pension Plan or their deferred retirement date

Current diversity statistics:

- 3.0\% have self-identified as Indigenous
- $3.2 \%$ have declared a disability
- $20.0 \%$ are from visible minority groups
- $49.5 \%$ self-identified as women
- $12.9 \%$ have self-identified as LGBTQ2S+ community members


## Academic Complement

Figure 1A and 1B includes the July 2023 academic staff member complements of the three federated colleges Campion, Luther and First Nations University - as well as the University of Regina. Academic staff members teaching in the federated colleges are employees of their respective college, not employees of the University of Regina, and are governed by their own respective collective agreements.

These academic staff members are full voting members of their respective University of Regina Faculty (for example, a professor of mathematics at Luther College is a full member of the Faculty of Science at the University of Regina); they teach and supervise University of Regina students at both undergraduate and graduate levels. Together, these three colleges have 62 base-funded faculty positions, the majority of which are in Arts and Science.

Figure 1A
Academic Appointments Including Federated Colleges


2023 had 9 less appointments than in 2022, representing a $\mathbf{2 \%}$ decrease across institutions

Since 2020, there are 9 additional appointments, representing a $2 \%$ increase across institutions.

Figure 1B
Appointments Year over Year Differences Including Federated Colleges


The remainder of this report is based solely on academic staff employed by the University of Regina.

Figure 1C
Academic Positions


2023 had 10 less academic appointments than in 2022, representing a $\mathbf{2 \%}$ decrease

Figure 1D
Appointments Year over Year Differences
University of Regina Only

 made up $41 \%$ of all academic appointments across the University.

Compared to 2022:
The Faculty of Arts had the greatest decrease ( -8 ); Whereas Science ( +3 ) and Nursing ( +3 ) had the greatest increases of academic appointments.

Figure 1E
Academic Categories Year over Year Differences
The Professor rank (132) made up $30 \%$ of all academic appointments in 2023


In July of 2023, 9 academic staff members were appointed to tenured or tenure-track positions at the University.

See Appendix A for all 2023 position rank appointments by Faculty

Figure 2A
Academic Staff Members by Sex
In 2023, Female compliment made up $45 \%$ of all Academic staff, similar to 2022


Figure 2B
Faculty and other Categories by Sex

*table does not include one staff member who chose non-binary as their sex

## Age \& Service

Figure 3 shows the current distribution of academic staff members by age and Figure 4 shows the current distribution of academic staff by years of service. Figures do not include one staff member who chose non-binary as their sex.

Figure 3


## Average age: 51

Ave Female age: 50
Ave Male age: 52
$53 \%$ of academic staff members are 50 years of age or older, down $1 \%$ from 2022.


Average years of service: 12 years.
Females: 11 years
Males: 13 years
$8 \%$ have chosen to continue working beyond their normal retirement date; similar to 2022. $39 \%$ have less than 10 years of service, up $1 \%$ from 2022.

## Diversity

Diversity statistics represent tenured and tenure-track academic staff members who have completed the selfdeclaration survey and have self-identified as belonging to one of the diversity groups. Additional individuals may have chosen not to self-identify.

Figure 5
Summary of Diversity Statistics by Diversity Group


Note 1: Saskatchewan Human Rights Commission (SHRC) targets are based on overall workforce percentages but are used here as a reference how the academic group compares.

Note 2: The University launched a new self-declaration survey in the fall 2020 which included the option for employees to self-declare women as their gender and as a member of the LGBTQ2S+ community. These updates are reflected from 2021 data onwards. Forty percent of tenured and tenured-track academic staff have completed the new survey in which Women and LGBTQ2S+ community stats are based on.

## Promotions

A significant indicator of academic achievement is the success rate when applying for promotion. There are four Faculty ranks, with progression through the ranks from Lecturer to Assistant Professor to Associate Professor to Professor. Few appointments are made at the Lecturer level and generally, promotion to Assistant Professor is awarded immediately upon completion of the PhD. Figures 6A, 6B and 7A, 7B show promotion counts over years and details the average time served in the previous rank before promotion over years.


Figure 6A
Promotions from
Assistant Professor to Associate Professor

Figure 6B
Average Years in Rank Prior to Promotion: Assistant Professor to Associate Professor


Four additional promotions compared to 2022 represents a $40 \%$ increase in Assistant to Associate Professor promotions. On average, Males are promoted sooner than Females by 0.7 years. Average years to promotion for Males is 4.0 years; Females 4.7 years; Overall is 4.3 years.

Figure 7A
Promotions from
Associate Professor to Professor


Figure 7B
Average Years in Rank Prior to Promotion: Associate Professor to Professor

Seven additional promotions compared to 2022 represents a $100 \%$ increase in Associate Professor to Professor promotions. On average, Females are promoted sooner than Males by 2.4 years. Average years to promotion for Females is 7.6 years; Males 10.0 years; overall is $\mathbf{8 . 7}$ years.

Additional promotions include:

- Two Lab Instructor IIs were promoted to Lab Instructor III
- Four Lecturers were promoted to Assistant Professor
- One Librarian III was promoted to Librarian IV
- One Instructor III was promoted to Assistant Professor

For more details on promotions, such as application count, denial count, percent of application and success rate, see Appendix B

## Salaries

Salaries and the cost of benefits are the major component of each Faculty's budget, and of the University's overall operating budget. Individual salaries vary considerably depending upon rank, years of service, past experience and academic discipline. The individual benefits cost for academic staff members varies depending on family status (single versus spouse and/or dependents) and age (members working beyond their Normal Retirement Date cease to be eligible for the Long Term Disability plan). However, the average benefits cost for academic staff members is $15.2 \%$. The benefits percentage does not include paid time off for vacation, University closures, etc.

Figure 8A illustrates the current average base salaries for male and female academic staff members in the faculty ranks. Note that female salaries are $\mathbf{9 3 . 6 \%}$ of male salaries. For illustrative purposes only, Figure 8B combines current average base salaries for male and female academic staff members in the faculty ranks and the average cost of benefits (15.2\%). See Appendix C for further analysis by years of service within each Faculty.

Figure Notes: does not include one staff member who chose non-binary as their sex and average base salaries do not include market supplements or stipends.


Figure 9-11 provide a picture of the average salaries for Instructors, Lab/Clinical Instructors and Librarians.

Figure 9
Instructor Average Salary


Figure 10
Lab/Clinical Instructor Average Salary

Figure 11
Librarian Average Salary



The collective agreement also provides for market supplements to be paid when it can be demonstrated that competitive pressures in the academic market require such payments for the recruitment and retention of academic staff member. In addition to the base salaries identified in the following tables, market supplements are paid as follows:

Table 1
Market Supplements

| Faculty/Department | Professor | Associate <br> Professor | Assistant <br> Professor | Instuctor III/ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Lecturer Lab Instuctor III Lab Instructor III |  |  |  |  |

## Retirements

Pending retirements within the University are important indicators for future staffing needs, succession planning, and budget. With the elimination of mandatory retirement in November 2007, retirements are much less predictable. For illustration purposes, we have assumed the traditional normal retirement data defined in the Academic and Administrative Pension Plan, or for those already beyond, the latest date permitted under the Income Tax Act (currently age 71).

Figure 12 shows the anticipated retirements by sex and Figure 13 shows the number of anticipated retirements by Faculty. A further breakdown in Appendix D shows the number of anticipated retirements for each Faculty in each of the next ten years. As the proportion of academic staff members choosing to retire at the normal retirement date has decreased in recent years, projections of pending retirements should be seen as provisional.


Over the next ten years, 179 academic staff members ( $41 \%$ of current members) will reach what had traditionally been viewed as their normal retirement date or the latest date permitted under the Income Tax Act

Of the 179 members, $58 \%$ are Male and $42 \%$ are Female

13 academic members $65+$ that have not submitted their retirement notice in 2023 have been added to 2024 numbers

Figure 13
Anticipated Retirements by Faculty


## Departures

Departures can include retirements, voluntary resignations, deaths, non-renewal of probation, denial of tenure, or dismissal for cause.

Figure 14

## Departures over Years



Compared to 2022, there has been 14 less departures, representing a $48 \%$ decrease.

Five of the fifteen departures (33\%) in 2023-2022 were early retirements.

2022-23 2021-22 2020-21 2019-20 2018-19

Figure 15
Departures by Faculty


## Limited-Term and Sessional Appointments

In addition to those academic staff members holding tenured and tenure-track appointments, the University also appoints academic staff members to limited-term appointments. These appointments may be to fill vacancies where there is an ongoing search for a permanent position, to replace academic staff members on sabbatical or leave, or to facilitate the teaching and supervisory needs of an academic unit as part of the academic planning cycle. For the current academic year, there are 31 academic staff members in limited-term appointments.

The University also hires individuals each semester in a variety of sessional categories as described below. The number of individuals filling these positions may vary by semester. Figure 16 shows the total number of individuals in sessional categories for the winter, spring/summer and fall semesters for the years 2019-2023. Individuals in these categories may teach one or more courses in a Faculty, Department or Unit, or may provide services as a coach or supervisor. People on sessional contracts may also have several concurrent sessional contracts with the University and one or more of its federated colleges.

Sessional categories:

- Sessional Lecturers - to teach courses
- Sessional Laboratory Instructors - to teach lab sections of courses
- Sessional Supervisors - to supervise interns and pre-interns in the Faculty of Education
- Sessional Practica Coaches/Clinical Nursing Practica Coaches - to prepare Education students to enter the school systems/to prepare Nursing students to enter the health care system

Figure 16
Individuals in Sessional Categories

|  | Winter | Spring/ <br> Summer | Fall |
| :--- | :--- | :--- | :--- |
| 2023 | 398 | 192 |  |
| 2022 | 399 | 207 | 333 |
| 2021 | 402 | 200 | 354 |
| 2020 | 404 | 207 | 355 |
| 2019 | 407 | 187 | 364 |

## Appendix A

## Academic Ranks

| Faculty | Professor | Associate <br> Professor | Assistant <br> Professor | Lecturer | Librarian | Instructor | Instructor | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arts | 28 | 33 | 15 | 3 |  |  | 5 | 84 |
| Business Administration | 8 | 10 | 7 |  |  |  | 6 | 31 |
| Centre for Continuing Ed. |  |  |  |  |  |  | 11 | 11 |
| Education | 12 | 16 | 5 | 2 |  |  | 3 | 38 |
| Engineering \& Applied Sci.. | 21 | 12 | 7 | 1 |  | 11 | 1 | 53 |
| Johnson-Shoyama GSPP | 2 | 4 | 2 |  |  |  |  | 8 |
| Kinesiology \& Health Stud.. | 6 | 4 | 5 |  |  |  | 3 | 18 |
| La Cité |  | 4 |  |  |  |  | 4 | 8 |
| Library |  |  |  |  | 15 |  |  | 15 |
| Media, Art, \& Performance | 12 | 7 | 8 |  |  | 1 |  | 28 |
| Nursing |  | 8 | 5 | 4 |  | 9 | 10 | 36 |
| Science | 42 | 15 | 18 |  |  | 16 | 2 | 93 |
| Social Work | 1 | 6 | 3 | 1 |  | 1 |  | 12 |
| Total | 132 | 119 | 75 | 11 | 15 | 38 | 45 | 435 |

## Appendix B

Promotions from Assistant Professor to Associate Professor

|  | Year | Number In Rank | Number Applied | Number Promoted | Number Denied | Percentage Who Applied | Success Rate of Applicants |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Female | 2023 | 34 | 6 | 6 | 0 | 17.6\% | 100\% |
|  | 2022 | 38 | 4 | 4 | 0 | 10.5\% | 100\% |
|  | 2021 | 35 | 5 | 5 | 0 | 14.3\% | 100\% |
|  | 2020 | 34 | 9 | 9 | 0 | 26.5\% | 100\% |
|  | 2019 | 32 | 8 | 7 | 1 | 25.0\% | 87.5\% |
| Male | 2023 | 40 | 9 | 8 | 1 | 22.5\% | 88.9\% |
|  | 2022 | 43 | 7 | 6 | 1 | 16.3\% | 85.7\% |
|  | 2021 | 41 | 6 | 6 | 0 | 14.6\% | 100\% |
|  | 2020 | 33 | 4 | 4 | 0 | 12.1\% | 100\% |
|  | 2019 | 29 | 6 | 6 | 0 | 20.7\% | 100\% |

Promotions from Associate Professor to Professor

|  | Year | Number In Rank | Number Applied | Number Promoted | Number Denied | Percentage Who Applied | Success Rate of Applicants |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Female | 2023 | 58 | 9 | 9 | 0 | 15.5\% | 100\% |
|  | 2022 | 61 | 3 | 2 | 1 | 4.9\% | 66.7\% |
|  | 2021 | 64 | 4 | 4 | 0 | 6.3\% | 100\% |
|  | 2020 | 69 | 4 | 4 | 0 | 5.8\% | 100\% |
|  | 2019 | 67 | 4 | 4 | 0 | 6.0\% | 100\% |
| Male | 2023 | 61 | 5 | 5 | 0 | 8.2\% | 100\% |
|  | 2022 | 64 | 6 | 5 | 1 | 9.4\% | 83.3\% |
|  | 2021 | 67 | 5 | 5 | 0 | 7.5\% | 100\% |
|  | 2020 | 69 | 2 | 2 | 0 | 2.9\% | 100\% |
|  | 2019 | 73 | 6 | 6 | 0 | 8.2\% | 100\% |
|  | 2018 | 74 | 7 | 6 | 1 | 9.5\% | 85.7\% |

## Appendix C

| Average Base Salaries* By Years of Service - Faculty Ranks (Female, Male, Non-Binary) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Faculty - Female and Male | 0-9 | 10-19 | 20-29 | 30-39 | 40-49 | Average by Faculty |
| Arts | 111,464 | 135,326 | 165,669 | 160,375 | 178,185 | 135,369 |
| Business Administration | 112,820 | 138,330 | 149,619 | - | - | 132,090 |
| Education | 111,335 | 142,192 | 157,933 | - | - | 127,655 |
| Engineering and Applied Science | 108,512 | 151,654 | 161,210 | 185,212 | - | 140,574 |
| Johnson-Shoyama | 110,718 | 147,817 | - | - | - | 131,329 |
| Kinesiology and Health Studies | 113,690 | 144,637 | 171,362 | 167,950 | - | 134,225 |
| La Cité universitaire | 112,666 | - | 134,926 | - | - | 118,231 |
| Media, Art, and Performance | 108,538 | 139,308 | 154,948 | 189,547 | - | 131,831 |
| Nursing | 109,444 | 127,417 | - | - | - | 111,841 |
| Science | 107,375 | 137,401 | 166,857 | 172,407 | 142,509 | 144,438 |
| Social Work | 102,304 | 142,531 | 144,466 | 171,368 | 181,597 | 121,659 |
| Average by Years of Service | 109,776 | 139,581 | 162,809 | 172,521 | 167,430 | 134,650 |

*Average base salaries do not include market supplements, stipends and overloads

| Average Base Salaries* By Years of Service - Faculty Ranks (Female) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Faculty - Female | 0-9 | 10-19 | 20-29 | 30-39 | 40-49 | Average by Faculty |
| Arts | 114,551 | 134,565 | 160,713 | 164,539 | - | 132,417 |
| Business Administration | 112,156 | 138,690 | - | - | - | 123,949 |
| Education | 113,604 | 140,589 | 164,544 | - | - | 124,722 |
| Engineering and Applied Science | 113,861 | 144,466 | 165,113 | 178,185 | - | 142,065 |
| Johnson-Shoyama | 105,679 | 142,066 | - | - | - | 123,873 |
| Kinesiology and Health Studies | 119,772 | 125,361 | 171,362 | 167,950 | - | 134,339 |
| La Cité universitaire | - | - | - | - | - | - |
| Media, Art, and Performance | 108,735 | 146,508 | 153,482 | 189,547 | - | 128,822 |
| Nursing | 107,539 | 127,417 | - | - | - | 110,597 |
| Science | 118,220 | 140,868 | 152,697 | - | - | 142,022 |
| Social Work | 104,558 | 142,531 | - | - | 181,597 | 121,556 |
| Average by Years of Service | 111,344 | 137,514 | 158,759 | 175,055 | 181,597 | 128,496 |

*Average base salaries do not include market supplements, stipends and overloads

| Average Base Salaries* By Years of Service - Faculty Ranks (Male) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Faculty - Male | 0-9 | 10-19 | 20-29 | 30-39 | 40-49 | Average by Faculty |
| Arts | 109,406 | 136,439 | 167,439 | 158,987 | 178,185 | 137,598 |
| Business Administration | 114,480 | 138,210 | 149,619 | - | - | 136,670 |
| Education | 104,175 | 144,756 | 155,730 | - | - | 136,681 |
| Engineering and Applied Science | 107,278 | 152,452 | 160,501 | 188,726 | - | 140,276 |
| Johnson-Shoyama | 125,834 | 156,443 | - | - | - | 146,240 |
| Kinesiology and Health Studies | 109,128 | 159,094 | - | - | - | 134,111 |
| La Cité universitaire | 112,666 | - | 134,926 | - | - | 118,231 |
| Media, Art, and Performance | 107,650 | 132,107 | 155,682 | - | - | 136,645 |
| Nursing | 119,922 | - | - | - | - | 119,922 |
| Science | 105,707 | 136,534 | 170,583 | 172,407 | 142,509 | 144,922 |
| Social Work | 97,797 | - | 144,466 | 171,368 | - | 121,845 |
| Average by Years of Service | 108,257 | 141,108 | 163,987 | 171,741 | 160,347 | 139,101 |

*Average base salaries do not include market supplements, stipends and overloads

Appendix D
Anticipated Retirements by Faculty by Year (based on normal retirement date)

| Faculty | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Science | 7 | 1 | 4 | 5 | 3 | 3 | 6 | 4 | 3 | 3 | 5 | 44 |
| Arts | 9 | 5 | 1 | 3 | 5 | 4 | 2 | 1 | 2 | 2 | 3 | 37 |
| Engineering \& Applied Science | 3 | 2 | 2 | 5 | 3 |  | 1 | 1 |  | 1 | 3 | 21 |
| Education | 3 | 3 | 1 |  | 3 | 3 |  | 2 |  | 1 | 3 | 19 |
| Business Administration | 2 | 4 | 2 |  | 1 |  |  |  | 2 | 1 | 3 | 15 |
| Media, Art, \& Performance | 3 | 2 | 1 | 4 | 1 | 1 |  | 1 | 1 |  | 1 | 15 |
| Kinesiology \& Health Studies |  | 1 | 1 |  | 1 |  | 1 | 1 |  | 1 |  | 6 |
| Social Work | 1 |  |  |  | 1 | 1 | 1 |  |  |  | 1 | 5 |
| Centre for Continuing Ed. |  |  |  |  | 2 | 1 |  |  |  |  | 1 | 4 |
| Nursing |  | 1 | 1 |  |  |  | 1 |  | 1 |  |  | 4 |
| Johnson-Shoyama GSPP |  |  |  |  |  | 1 |  |  | 1 | 1 |  | 3 |
| La Cité |  |  |  |  |  | 1 |  | 1 |  | 1 |  | 3 |
| Library |  | 1 |  | 1 |  |  |  |  |  |  | 1 | 3 |
| Total | 28 | 20 | 13 | 18 | 20 | 15 | 12 | 11 | 10 | 11 | 21 | 179 |

