

CANADIAN GRADUATE AND PROFESSIONAL STUDENT

SURVEY

2022

Summary Report

All Students

NATIONAL REPORT

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ASSIGNMENT OF THE QUESTIONNAIRE VERSION

| 1. Is your program research-based, under the supervision of a research supervisor / advisor, or is it more course-based without the same level of supervision? << Response Required | [THESIS] | |
|---|------------------|-------|
| | Student Response | |
| Response | % | N |
| 1. Mostly research-based, and I already have a research supervisor / advisor << LONG STREAM | 57,6 | 37334 |
| 2. Mostly research-based, but I still do not have a research supervisor / advisor << MEDIUM STREAM | 2,5 | 1620 |
| 3. Mainly course-based (may include a final paper or internship) << SHORT STREAM | 39,9 | 25813 |
| Total respondents | 100 | 64767 |

1. EDUCATIONAL STATUS

| 2. At which degree level are you currently enrolled? | [DEGREE_SELF_REPORT] | | [UNIV_PROGRAM_LEVEL] | |
|--|----------------------|-------|----------------------|--------|
| | Student Response | | University Data | |
| Response | % | N | % | N |
| 1. Master's | 66,6 | 43081 | 67,1 | 43 482 |
| 2. Doctoral | 33,4 | 21601 | 32,9 | 21285 |
| Total respondents | 100 | 64682 | 100 | 64767 |
| Missing data | 0,1 | 85 | | |
| Total | | 64767 | | |

3. In what disciplinary area are you pursuing your degree? [DISCIPLINE_COMBINED]

| Response | % | N |
|---|------|-------|
| 1. Humanities (Long & Medium) | 5,4 | 3469 |
| 2. Fine and Applied Arts (Long & Medium) | 1,4 | 899 |
| 3. Social Sciences (Long & Medium) | 8,5 | 5482 |
| 4. Business/Management (All) | 8,6 | 5561 |
| 5. Education (All) | 9,4 | 6094 |
| 6. Engineering (All) | 17,3 | 11187 |
| 7. Physical and Mathematical Sciences (Long & Medium) | 3,8 | 2447 |
| 8. Environmental Science (All) | 2,8 | 1837 |
| 9. Biological Sciences (Long & Medium) | 6,6 | 4280 |
| 10. Health Science (All) | 12,4 | 8045 |
| 11. Library & Information Sciences (Short) | 1,0 | 634 |
| 12. Architecture / Landscape Architecture / Urban Design / Planning (Short) | 1,2 | 745 |
| 13. Journalism (Short) | 0,1 | 62 |
| 14. Public Administration / Public Policy / International Relations (Short) | 2,2 | 1398 |
| 15. Social Work (Short) | 2,1 | 1339 |
| 16. Law (Short) | 0,8 | 506 |
| 17. Arts & Culture (Short) | 1,3 | 849 |
| 18. Finance / Mathematics / Computing (Short) | 1,5 | 961 |
| 19. Other (please specify) (All) | 13,7 | 8878 |
| Total respondents | 100 | 64673 |
| Missing data | 0,1 | 94 |
| Total | | 64767 |

| 4. What is your current year of study? | [YEARSTUDY] | | [UNIV_YEARSTUDY] | |
|--|------------------|-------|------------------|-------|
| | Student response | | University Data | |
| Response | % | N | % | N |
| 1. 1st year | 36,1 | 23166 | 46,5 | 28940 |
| 2. 2nd year | 33,4 | 21441 | 26,9 | 16758 |
| 3. 3rd year | 13,6 | 8702 | 12,2 | 7586 |
| 4. 4th year | 7,3 | 4670 | 6,4 | 3999 |
| 5. 5th year | 5,2 | 3306 | 3,7 | 2333 |
| 6. 6th year or more | 4,6 | 2932 | 4,3 | 2651 |
| Total respondents | 100 | 64217 | 100 | 62267 |
| Missing data | 0,8 | 550 | | |
| Total | | 64767 | | |

5. What is your current status in your graduate program? [STATUS]

| Response | % | N |
|--|------|-------|
| 1. I am still taking courses (All) | 57,6 | 37170 |
| 2. I have completed coursework (All) | 20,6 | 13278 |
| 3. I have passed qualifying exams / paper (Long & Medium) | 9,1 | 5835 |
| 4. I have had my thesis / dissertation proposal accepted (Long & Medium) | 10,5 | 6743 |
| 5. I have defended my thesis / dissertation / research paper (Long & Medium) | 2,3 | 1475 |
| Total respondents | 100 | 64501 |
| Missing data | 0,4 | 266 |
| Total | | 64767 |

6. What was your primary reason for enrolling in your graduate program? [PRIM_REASON_2]

| Response | % | N |
|--|------|-------|
| 1. To equip me to start a career in academia | 21,1 | 13629 |
| 2. To equip me to advance an existing career in academia | 11,2 | 7225 |
| 3. To equip me to start a career outside of academia | 25,6 | 16543 |
| 4. To equip me to advance an existing career outside of academia | 19,4 | 12540 |
| 5. To satisfy my interest in the field, regardless of career prospects | 20,0 | 12941 |
| 6. Other (Please specify) | 2,7 | 1709 |
| Total respondents | 100 | 64587 |
| Missing data | 0,3 | 180 |
| Total | | 64767 |

7. When do you expect to graduate? [GRADUATE_2]

| Response | % | N |
|-------------------------------------|------|--------|
| 1. This year | 41,8 | 26994 |
| 2. Next year | 29,6 | 19 123 |
| 3. In two years | 13,4 | 8 636 |
| 4. In three years | 8,5 | 5 503 |
| 5. In four or more years | 5,9 | 3822 |
| 6. I may not pursue till graduation | 0,8 | 481 |
| Total respondents | 100 | 64559 |
| Missing data | 0,3 | 208 |
| Total | | 64767 |

Other: Program/Degree Level, for Reporting (calculated, utilizing combined data) [UNIV_DEGREE]

| Response | % | N |
|------------------------------|------|-------|
| 1. Doctoral | 32,9 | 21285 |
| 2. Master's - With Thesis | 26,3 | 17002 |
| 3. Master's - Without Thesis | 40,9 | 26480 |
| Total respondents | 100 | 64767 |

Other: Academic Load [UNIV_ACADLOAD]

| Response | % | N |
|-------------------|------|-------|
| 1. Full-Time | 85,7 | 55516 |
| 2. Part-Time | 14,3 | 9251 |
| Total respondents | 100 | 64767 |

2. GENERAL SATISFACTION

8. Please select your response to the following statements.

* Responses included if this question (or a later one) has been answered.

| | | Definitely (5) | Probably (4) | Maybe (3) | Probably not (2) | Definitely not (1) | Mean out of 5 | N total |
|---|---|----------------|--------------|-----------|------------------|--------------------|---------------|---------|
| 1. If you were to start your graduate / professional career again, would you select this same university? [StartOver_Univ] | N | 22248 | 23175 | 11459 | 5522 | 2226 | 3,89 | 64630 |
| | % | 34,4 | 35,9 | 17,7 | 8,5 | 3,4 | | |
| 2. If you were to start your graduate / professional career again, would you select the same field of study? [StartOver_Field] | N | 32 746 | 18437 | 7984 | 4069 | 1012 | 4,21 | 64248 |
| | % | 51,0 | 28,7 | 12,4 | 6,3 | 1,6 | | |
| 3. Would you recommend this university to someone considering your program? [StartOver_Program] | N | 28682 | 19441 | 9575 | 4249 | 2333 | 4,06 | 64280 |
| | % | 44,6 | 30,2 | 14,9 | 6,6 | 3,6 | | |
| 4. Would you recommend this university to someone in another field? [StartOver_OtherField] | N | 18124 | 21752 | 18939 | 4013 | 1433 | 3,80 | 64261 |
| | % | 28,2 | 33,9 | 29,5 | 6,2 | 2,2 | | |
| 5. If you were to start your graduate career again, would you select the same faculty supervisor / advisor? (Long) [StartOver_Supervisor] | N | 20305 | 7525 | 3973 | 2375 | 2010 | 4,15 | 36188 |
| | % | 56,1 | 20,8 | 11,0 | 6,6 | 5,6 | | |

3. SATISFACTION WITH PROGRAM, QUALITY OF INTERACTIONS, AND COURSEWORK

9. Please rate the following dimensions of your program.

| | | Excellent (5) | Very good (4) | Good (3) | Fair (2) | Poor (1) | Mean out of 5 | N total |
|---|---|---------------|---------------|----------|----------|----------|---------------|---------|
| 1. The intellectual quality of the faculty [ProgRate_Faculty] | N | 27186 | 23314 | 8869 | 2536 | 678 | 4,18 | 62583 |
| | % | 43,4 | 37,3 | 14,2 | 4,1 | 1,1 | | |
| 2. The intellectual quality of my fellow students [ProgRate_Students] | N | 17714 | 26598 | 13428 | 3766 | 871 | 3,91 | 62377 |
| | % | 28,4 | 42,6 | 21,5 | 6,0 | 1,4 | | |
| 3. The relationship between faculty and graduate students [ProgRate_Relation] | N | 17393 | 21853 | 14572 | 6056 | 2551 | 3,73 | 62425 |
| | % | 27,9 | 35,0 | 23,3 | 9,7 | 4,1 | | |
| 4. Overall quality of graduate level teaching by faculty [ProgRate_Teaching] | N | 16291 | 24529 | 14230 | 5425 | 1883 | 3,77 | 62358 |
| | % | 26,1 | 39,3 | 22,8 | 8,7 | 3,0 | | |
| 5. Advice on the availability of financial support [ProgRate_FundingAdv] | N | 7319 | 12706 | 19036 | 13970 | 8948 | 2,93 | 61979 |
| | % | 11,8 | 20,5 | 30,7 | 22,5 | 14,4 | | |
| 6. Quality of academic advising and guidance [ProgRate_Advising] | N | 12415 | 18080 | 17391 | 9507 | 4717 | 3,39 | 62110 |
| | % | 20,0 | 29,1 | 28,0 | 15,3 | 7,6 | | |
| 7. Support received from non-academic staff members (Dept / Program admin, tech, etc.) [ProgRate_Staff] | N | 16162 | 19144 | 15690 | 7534 | 3714 | 3,59 | 62244 |
| | % | 26,0 | 30,8 | 25,2 | 12,1 | 6,0 | | |
| 8. Availability of area courses I needed to complete my program [ProgRate_CourseAvail] | N | 14876 | 19406 | 16034 | 7990 | 3941 | 3,53 | 62247 |
| | % | 23,9 | 31,2 | 25,8 | 12,8 | 6,3 | | |
| 9. Relationship of program content to my research / professional goals [ProgRate_Fit] | N | 15622 | 21778 | 15546 | 6671 | 2595 | 3,66 | 62212 |
| | % | 25,1 | 35,0 | 25,0 | 10,7 | 4,2 | | |
| 10. Opportunities for student collaboration or teamwork [ProgRate_Teamwork] | N | 15792 | 20348 | 15284 | 7211 | 3648 | 3,60 | 62283 |
| | % | 25,4 | 32,7 | 24,5 | 11,6 | 5,9 | | |
| 11. Opportunities to take coursework outside my own department [ProgRate_CourseOut] | N | 10393 | 15531 | 17801 | 10770 | 7117 | 3,18 | 61612 |
| | % | 16,9 | 25,2 | 28,9 | 17,5 | 11,6 | | |
| 12. Opportunities to engage in interdisciplinary work [ProgRate_Interdiscipline] | N | 11353 | 16377 | 18053 | 10501 | 5458 | 3,29 | 61742 |
| | % | 18,4 | 26,5 | 29,2 | 17,0 | 8,8 | | |
| 13. Amount of coursework [ProgRate_Workload] | N | 9597 | 22528 | 21559 | 6627 | 1965 | 3,50 | 62276 |
| | % | 15,4 | 36,2 | 34,6 | 10,6 | 3,2 | | |
| 14. Overall quality of my relationship with my supervisor / advisor (Long) [ProgRate_AdvisorRelationship] | N | 19058 | 8585 | 4236 | 2050 | 1336 | 4,19 | 35265 |
| | % | 54,0 | 24,3 | 12,0 | 5,8 | 3,8 | | |

4. PROFESSIONAL SKILLS DEVELOPMENT

10. How would you rate the quality of the support and training you received in these areas?

| | | Excellent (5) | Very good (4) | Good (3) | Fair (2) | Poor (1) | Mean out of 5 | Did not use / participate (DN) | Not applicable (NA) | N total |
|--|--------|------------------|------------------|---------------|--------------|--------------|------------------|--------------------------------------|---------------------------|---------|
| 1. Courses, workshops, or orientation on teaching (Long & Medium) [ProfSkill_Teaching] | N % | 4983 19,4 | 7641 29,7 | 7126 27,7 | 3788 14,7 | 2172 8,4 | 3,37 | 5512 | 2429 | 33651 |
| 2. Advice / workshops / tools on preparing for candidacy examinations (Long & Medium) [ProfSkill_Exams] | N % | 3361 16,2 | 4895 23,6 | 5504 26,5 | 3755 18,1 | 3234 15,6 | 3,07 | 7216 | 5585 | 33550 |
| 3. Feedback on your research (Long & Medium) [ProfSkill_Feedback] | N % | 7745 25,2 | 9600 31,3 | 8014 26,1 | 3672 12,0 | 1686 5,5 | 3,59 | 1486 | 1242 | 33445 |
| 4. Advice / workshops / tools on standards for academic writing in your field (Long & Medium) [ProfSkill_WriteSTD2] | N % | 4477 17,1 | 7026 26,8 | 7696 29,4 | 4430 16,9 | 2591 9,9 | 3,24 | 6313 | 961 | 33494 |
| 5. Advice/workshops/tools on writing grant proposals (Long & Medium) [ProfSkill_WriteGrant] | N % | 3475 15,0 | 5187 22,4 | 6189 26,7 | 4554 19,7 | 3751 16,2 | 3,00 | 8196 | 2104 | 33456 |
| 6. Advice / workshops / tools on publishing your work (Long & Medium) [ProfSkill_Publish] | N % | 3483 15,0 | 5000 21,5 | 6163 26,6 | 4473 19,3 | 4086 17,6 | 2,97 | 8338 | 1913 | 33456 |
| 7. Advice / workshops / tools on job searching (CV preparation, interview skills, etc.) (Long & Medium) [ProfSkill_JobHunt] | N % | 2971 13,5 | 4511 20,6 | 5690 25,9 | 4644 21,2 | 4130 18,8 | 2,89 | 9331 | 2208 | 33485 |
| 8. Advice / workshops / tools on career options inside academia (Long & Medium) [ProfSkill_CareerAcad] | N % | 2663 11,6 | 4314 18,9 | 5800 25,4 | 5170 22,6 | 4920 21,5 | 2,77 | 8651 | 1957 | 33475 |
| 9. Advice / workshops / tools on career options outside academia (Long & Medium) [ProfSkill_CareerOth] | N % | 2527 10,8 | 4006 17,2 | 5761 24,7 | 5251 22,5 | 5750 24,7 | 2,67 | 8296 | 1851 | 33442 |
| 10. Advice / workshops / tools about research positions (Long & Medium) [ProfSkill_ResPos] | N % | 2736 11,8 | 4095 17,7 | 5958 25,8 | 5260 22,8 | 5053 21,9 | 2,75 | 8394 | 1848 | 33344 |
| 11. Advice / workshops / tools about research ethics in human subject research (Long & Medium) [ProfSkill_HumanEthic] | N % | 4479 20,9 | 5969 27,9 | 6290 29,4 | 3043 14,2 | 1608 7,5 | 3,41 | 6256 | 5845 | 33490 |
| 12. Advice / workshops / tools about research ethics in the use of animals (Long & Medium) [ProfSkill_AnimEthic] | N % | 2846 23,0 | 3343 27,0 | 3345 27,1 | 1750 14,2 | 1080 8,7 | 3,41 | 8587 | 12489 | 33440 |
| | | Excellent (5) | Very good (4) | Good (3) | Fair (2) | Poor (1) | Mean out of 5 | Did not use / participate (DN) | Not applicable (NA) | N total |
| 13. Advice / workshops / tools on intellectual property issues (Long & Medium) [ProfSkill_IP] | N % | 3742 17,6 | 5149 24,2 | 5953 28,0 | 3627 17,1 | 2782 13,1 | 3,16 | 8545 | 3608 | 33406 |
| 14. Advice / workshops / tools on the standards for writing in your profession (Short) [ProfSkill_WriteSTD] | N % | 3656 20,2 | 5680 31,4 | 5363 29,7 | 2397 13,3 | 980 5,4 | 3,48 | 4323 | 1182 | 23581 |
| 15. Advice / workshops / tools on career options (Short) [ProfSkill_Career] | N % | 3133 17,1 | 5046 27,6 | 5282 28,9 | 3097 16,9 | 1737 9,5 | 3,26 | 4222 | 1012 | 23529 |
| 16. Advice / workshops / tools on professional ethics (Short) [ProfSkill_ProfEthic] | N % | 3978 21,7 | 5727 31,2 | 5295 28,8 | 2350 12,8 | 1023 5,6 | 3,51 | 3907 | 1182 | 23462 |
| 17. Advice / workshops / tools on job preparation and professional practice (Short) [ProfSkill_ProfPractice] | N % | 3461 18,7 | 5108 27,6 | 5255 28,4 | 2934 15,9 | 1747 9,4 | 3,30 | 3969 | 1021 | 23495 |
| 18. Opportunities for internships, practicum, and experiential learning as part of the program (All) [ProfSkill_Internship] | N % | 7889 19,9 | 8840 22,3 | 9154 23,1 | 6608 16,6 | 7216 18,2 | 3,09 | 9896 | 7248 | 56851 |
| 19. Opportunities for contact (lectures, seminars, discussion) with practicing professionals (All) [ProfSkill_Contact] | N % | 9673 20,3 | 12712 26,7 | 12401 26,0 | 7598 16,0 | 5238 11,0 | 3,29 | 6446 | 2784 | 56852 |
| 20. Advice / workshops / tools on thesis writing process (Long & Medium) [ProfSkill_WriteThesis] | N % | 3888 15,7 | 5934 23,9 | 7016 28,3 | 4629 18,7 | 3343 13,5 | 3,10 | 7239 | 1213 | 33262 |
| 21. Advice / workshops / tools on EDI and intercultural competencies (All) [ProfSkill_EDI] | N % | 5707 16,0 | 8557 24,0 | 10012 28,1 | 6532 18,3 | 4828 13,5 | 3,11 | 14195 | 6755 | 56586 |
| 22. Advice / workshops / tools on indigenization / reconciliation (with Indigenous People) (All) [ProfSkill_Reconcil] | N % | 6074 17,2 | 7956 22,5 | 8776 24,9 | 6329 17,9 | 6155 17,4 | 3,04 | 13732 | 7716 | 56738 |
| 23. Advice / workshops / training on the transferability of your professional skills acquired during your graduate studies, towards the workforce (such as: management, communication, collaboration, etc.) (All) [ProfSkill_Transfer] | N % | 6151 14,8 | 9060 21,8 | 10473 25,2 | 7983 19,2 | 7876 19,0 | 2,94 | 11687 | 3653 | 56883 |

5. RESEARCH EXPERIENCE

11. How would you rate the quality of the support and opportunities you received in these areas?

| | | Excellent (5) | Very good (4) | Good (3) | Fair (2) | Poor (1) | Mean out of 5 | Did not use / participate (DN) | Not applicable (NA) | N total |
|---|--------|------------------|------------------|---------------|--------------|--------------|------------------|--------------------------------------|---------------------------|---------|
| 1. Conducting independent research since starting your graduate program [ResExp_Independent] | N % | 11166 25,7 | 12984 29,9 | 11120 25,6 | 5196 12,0 | 3008 6,9 | 3,55 | 4192 | 6611 | 54277 |
| 2. Training in research methods before beginning your own research [ResExp_Method] | N % | 8600 19,3 | 11426 25,7 | 11760 26,4 | 7401 16,6 | 5291 11,9 | 3,24 | 3930 | 5826 | 54234 |
| 3. Training / support on research tools specific to your research topic since starting your graduate program [ResExp_Tools] | N % | 8632 19,3 | 11735 26,2 | 12198 27,3 | 7250 16,2 | 4924 11,0 | 3,27 | 3826 | 5613 | 54178 |
| 4. Faculty guidance in formulating a research topic [ResExp_Guidance] | N % | 11712 26,5 | 12283 27,8 | 10464 23,7 | 5911 13,4 | 3855 8,7 | 3,50 | 3663 | 6270 | 54158 |
| 5. Research collaboration with one or more faculty members (Long & Medium) [ResExp_Collaboration] | N % | 7697 28,5 | 7307 27,0 | 5673 21,0 | 3356 12,4 | 3004 11,1 | 3,49 | 2934 | 1696 | 31667 |
| 6. Collaboration with faculty in writing a grant proposal (Long & Medium) [ResExp_WriteGrant] | N % | 4261 20,9 | 4475 22,0 | 4504 22,1 | 3250 16,0 | 3872 19,0 | 3,10 | 7609 | 3703 | 31674 |

6. PRESENTATIONS ET PUBLICATIONS

12. Please select if the following occurs in your department, and the number of times you were involved when appropriate.

| | Yes (1) | No (2) | N total | Number of times you were involved IF OCCURRENCE = YES | | | | | N total | |
|--|---------|--------|---------|--|------|------|------|------|---------|-------|
| | | | | 0 | 1 | 2 | 3 | 4+ | | |
| 1. Seminars / colloquia at which students present their research OCCURRED = [PresPub_Seminar] # TIMES = [PresPubNum_Seminar] | N | 34765 | 17320 | 52085 | 6007 | 6671 | 5594 | 2797 | 10155 | 31224 |
| | % | 66,8 | 33,3 | | 19,2 | 21,4 | 17,9 | 9,0 | 32,5 | |
| 2. Departmental / faculty funding for students to attend scholarly / scientific meetings (not from supervisor / advisor grant) OCCURRED = [PresPub_DeptFundMeet] # TIMES = [PresPubNum_DeptFundMeet] | N | 18027 | 33715 | 51742 | 6856 | 4139 | 2181 | 821 | 1526 | 15523 |
| | % | 34,8 | 65,2 | | 44,2 | 26,7 | 14,1 | 5,3 | 9,8 | |
| 3. Other institutional funding for students to attend scholarly / scientific meetings (not from supervisor grant) OCCURRED = [PresPub_OtherFundMeet] # TIME = [PresPubNum_OtherFundMeet] | N | 14030 | 37440 | 51470 | 6226 | 3004 | 1358 | 453 | 715 | 11756 |
| | % | 27,3 | 72,7 | | 53,0 | 25,6 | 11,6 | 3,9 | 6,1 | |
| 4. Scholarly meetings OCCURRED = [PresPub_NatlMeet] # TIME = [PresPubNum_NatlMeet] | N | 23048 | 28041 | 51089 | 4325 | 3465 | 2942 | 1650 | 7319 | 19701 |
| | % | 45,1 | 54,9 | | 22,0 | 17,6 | 14,9 | 8,4 | 37,2 | |
| 5. Deliver any papers or present a poster at scholarly / scientific meetings (Long) OCCURRED = [PresPub_PresMeet] # TIME = [PresPubNum_PresMeet] | N | 17776 | 11417 | 29193 | 3359 | 4211 | 2970 | 1679 | 3972 | 16191 |
| | % | 60,9 | 39,1 | | 20,8 | 26,0 | 18,3 | 10,4 | 24,5 | |
| 6. Co-authored in refereed journals with your program faculty (Long) OCCURRED = [PresPub_CoAuth] # TIME = [PresPubNum_CoAuth] | N | 12294 | 16912 | 29206 | 3017 | 3784 | 1896 | 980 | 1490 | 11167 |
| | % | 42,1 | 57,9 | | 27,0 | 33,9 | 17,0 | 8,8 | 13,3 | |
| 7. Published as sole or first author in a refereed journal (Long) OCCURRED = [PresPub_Author] # TIME = [PresPubNum_Author] | N | 11641 | 17602 | 29243 | 3238 | 3980 | 1683 | 826 | 827 | 10554 |
| | % | 39,8 | 60,2 | | 30,7 | 37,7 | 16,0 | 7,8 | 7,8 | |

7. SUPERVISOR / ADVISOR AND THESIS / DISSERTATION / RESEARCH PAPER (Long stream only)

13. Thesis / Dissertation supervisors / advisors engage in a variety of mentoring activities. For each of the following statements, indicate the extent that it describes the behavior of your supervisor / advisor.

| | | Strongly agree (4) | Agree (3) | Disagree (2) | Strongly disagree (1) | Mean out of 4 | Not applicable (NA) | N total |
|---|---|--------------------|-----------|--------------|-----------------------|---------------|---------------------|---------|
| 1. My supervisor / advisor was knowledgeable about formal degree requirements [Advisor_DegReq] | N | 16261 | 9876 | 1641 | 663 | 3,47 | 306 | 28747 |
| | % | 57,2 | 34,7 | 5,8 | 2,3 | | | |
| 2. My supervisor / advisor served as my advocate when necessary [Advisor_Advocate] | N | 17021 | 7567 | 1229 | 706 | 3,54 | 2163 | 28686 |
| | % | 64,2 | 28,5 | 4,6 | 2,7 | | | |
| 3. My supervisor / advisor gave me constructive feedback on my work [Advisor_Feedback] | N | 18090 | 7970 | 1307 | 713 | 3,55 | 641 | 28721 |
| | % | 64,4 | 28,4 | 4,7 | 2,5 | | | |
| 4. My supervisor / advisor returned my work promptly [Advisor_Promptly] | N | 15751 | 8236 | 2204 | 1238 | 3,40 | 1261 | 28690 |
| | % | 57,4 | 30,0 | 8,0 | 4,5 | | | |
| 5. My supervisor / advisor promoted my professional development [Advisor_ProfDev] | N | 15443 | 8307 | 2384 | 1065 | 3,40 | 1449 | 28648 |
| | % | 56,8 | 30,5 | 8,8 | 3,9 | | | |
| 6. My supervisor / advisor overall, performed the role well [Advisor_Role] | N | 16998 | 8169 | 1986 | 1041 | 3,46 | 466 | 28660 |
| | % | 60,3 | 29,0 | 7,0 | 3,7 | | | |
| 7. My supervisor / advisor was available for regular meetings [Advisor_Available] | N | 18316 | 7358 | 1811 | 826 | 3,52 | 371 | 28682 |
| | % | 64,7 | 26,0 | 6,4 | 2,9 | | | |
| 8. My supervisor / advisor was very helpful to me in preparing for written qualifying exams [Advisor_WrittenEx] | N | 8594 | 4796 | 1744 | 887 | 3,32 | 12609 | 28630 |
| | % | 53,6 | 29,9 | 10,9 | 5,5 | | | |
| 9. My supervisor / advisor was very helpful to me in preparing for the oral qualifying exam [Advisor_OralEx] | N | 8627 | 4897 | 1691 | 838 | 3,33 | 12531 | 28584 |
| | % | 53,7 | 30,5 | 10,5 | 5,2 | | | |
| 10. My supervisor / advisor was very helpful to me in selecting a dissertation topic [Advisor_DissTop] | N | 13900 | 8122 | 2054 | 934 | 3,40 | 3622 | 28632 |
| | % | 55,6 | 32,5 | 8,2 | 3,7 | | | |
| 11. My supervisor / advisor was very helpful to me in writing a dissertation prospectus or proposal [Advisor_ResProp] | N | 11913 | 7269 | 2031 | 874 | 3,37 | 6493 | 28580 |
| | % | 53,9 | 32,9 | 9,2 | 4,0 | | | |
| 12. My supervisor / advisor was very helpful to me in writing the dissertation [Advisor_DissWrite] | N | 9122 | 5120 | 1518 | 826 | 3,36 | 11920 | 28506 |
| | % | 55,0 | 30,9 | 9,2 | 5,0 | | | |
| 13. My supervisor / advisor was very helpful to me in selecting the dissertation committee [Advisor_DissCmtee] | N | 12021 | 6033 | 1095 | 522 | 3,50 | 8839 | 28510 |
| | % | 61,1 | 30,7 | 5,6 | 2,7 | | | |
| 14. My supervisor / advisor encouraged discussions about the current job market and various career prospects [Advisor_JobMarket] | N | 8072 | 6830 | 4587 | 2697 | 2,91 | 6344 | 28530 |
| | % | 36,4 | 30,8 | 20,7 | 12,2 | | | |
| 15. My supervisor / advisor was very helpful defining my study plan and outlining steps to program completion [Advisor_StudyPlan] | N | 11795 | 8947 | 3755 | 1903 | 3,16 | 2202 | 28602 |
| | % | 44,7 | 33,9 | 14,2 | 7,2 | | | |

14. On average, how often per month do you meet or communicate with your dissertation advisor about...

| Response | [DisResults] Your ongoing research and results? | | [DisDraft] Your writing of the dissertation draft? | |
|---|--|-------|---|-------|
| | % | N | % | N |
| 1. Less than once a month | 17,5 | 4935 | 39,5 | 10785 |
| 2. One to three times (at least once a month) | 43,5 | 12272 | 40,6 | 11097 |
| 3. Four or more times (at least once a week) | 39,0 | 11015 | 19,9 | 5424 |
| Total respondents | 100 | 28222 | 100 | 27306 |
| Missing data | 24,4 | 9112 | 26,9 | 10028 |
| Total | | 37334 | | 37334 |

15. Do you have an advisory committee? [AdvCmte]

| Response | % | N |
|-------------------|------|-------|
| 1. Yes | 56,2 | 16119 |
| 2. No | 43,8 | 12546 |
| Total respondents | 100 | 28665 |
| Missing data | 23,2 | 8669 |
| Total | | 37334 |

16. Please specify which statement(s) best describe your situation. (Check all that apply) (Show if AdvCmtte = Yes)

| Response | % | N |
|--|------|-------|
| 1. My advisory committee expects to receive from me a written progress report, at least once a year [AdvCmtte_ProgRep] | 47,2 | 7608 |
| 2. I am expected to meet at least annually with my advisory committee [AdvCmtte_AnnMeet] | 58,4 | 9407 |
| 3. I have already interacted at least once with my advisory committee [AdvCmtte_Met] | 70,9 | 11421 |
| Total respondents | --- | 16119 |
| Missing data | 0,0 | 0 |
| Total | | 16119 |

17. How have you interacted with your advisory committee? (Show if question 16 = I have already interacted at least once with my advisory committee) [AdvCmtte_Interact]

| Response | % | N |
|------------------------|------|-------|
| 1. In a formal meeting | 85,4 | 9720 |
| 2. Only informally | 14,6 | 1657 |
| Total respondents | 100 | 11377 |
| Missing data | 0,4 | 44 |
| Total | | 11421 |

18. Up to now, I have found my advisory committee's feedback constructive and useful. (Show if question 16 = I have already interacted at least once with my advisory committee) [AdvCmtte_Useful]

| Response | % | N |
|----------------------|------|-------|
| 1. Strongly agree | 46,7 | 5293 |
| 2. Agree | 46,0 | 5219 |
| 3. Disagree | 5,4 | 614 |
| 4. Strongly disagree | 1,9 | 215 |
| Total respondents | 100 | 11341 |
| Missing data | 0,7 | 80 |
| Total | | 11421 |

8. FINANCIAL SUPPORT

19. Please check all of the following forms of support you received while you have been enrolled in your program. (Please check if you received support from this source)

| Response | % | N |
|--|------|--------|
| 1. Federal Granting Council Scholarship / Fellowship [FinSup_Fed] | 14,3 | 7338 |
| 2. Provincial Government Scholarship / Fellowship [FinSup_Prov] | 15,5 | 7992 |
| 3. Support from a Foreign Government [FinSup_Foreign] | 2,1 | 1092 |
| 4. External (to university) non-government fellowship [FinSup_External] | 7,2 | 3729 |
| 5. Provincial bursary (non-refundable) [FinSup_ProvBursary] | 9,8 | 5033 |
| 6. University funded bursary [FinSup_UnivBursary] | 22,4 | 11543 |
| 7. University funded fellowships [FinSup_UnivFellowship] | 20,3 | 10431 |
| 8. Full tuition scholarships or waivers [FinSup_FullWaiver] | 9,8 | 5041 |
| 9. Partial tuition scholarships or waivers [FinSup_PartWaiver] | 12,6 | 6474 |
| 10. Graduate research assistantship [FinSup_RA] | 25,8 | 13258 |
| 11. Graduate teaching assistantship [FinSup_TA] | 33,5 | 17257 |
| 12. Other part-time research employment [FinSup_PTResearch] | 6,5 | 3334 |
| 13. Other part-time teaching employment [FinSup_PTTeaching] | 5,7 | 2910 |
| 14. Residence Donship [FinSup_ResDonship] | 0,3 | 157 |
| 15. Other on-campus employment [FinSup_OthCampusJob] | 5,7 | 2931 |
| 16. Off campus employment [FinSup_OffCampusJob] | 24,3 | 12514 |
| 17. Employee benefit or employer funding [FinSup_Benefit] | 5,5 | 2850 |
| 18. Loans, savings, or family assistance [FinSup_LoanAssist] | 30,0 | 15468 |
| 19. Travel financial support for academic activities [FinSup_TravelAssist] | 8,7 | 4472 |
| Total respondents | --- | 51 487 |
| Missing data | 20,5 | 13 280 |
| Total | | 64767 |

20. Please estimate the amount of undergraduate educational debt you will have to repay when you have completed your graduate degree here. [UGDebt]

| Response | % | N |
|------------------------|------|-------|
| 1. \$0 | 71,5 | 32593 |
| 2. \$1 – \$9,999 | 6,1 | 2778 |
| 3. \$10,000 – \$19,999 | 7,0 | 3185 |
| 4. \$20,000 – \$29,999 | 5,7 | 2605 |
| 5. \$30,000 – \$39,999 | 4,0 | 1819 |
| 6. \$40,000 – \$49,999 | 2,5 | 1135 |
| 7. \$50,000 – \$59,999 | 1,4 | 653 |
| 8. \$60,000 – \$69,999 | 0,7 | 316 |
| 9. \$70,000 – \$79,999 | 0,4 | 159 |
| 10. \$80,000 or more | 0,7 | 323 |
| Total respondents | 100 | 45566 |
| Missing data | 29,6 | 19201 |
| Total | | 64767 |

21. Please estimate the amount of graduate educational debt you will have to repay when you have completed your graduate degree here. [GDebt]

| Response | % | N |
|------------------------|------|-------|
| 1. \$0 | 51,4 | 24958 |
| 2. \$1 – \$9,999 | 14,2 | 6875 |
| 3. \$10,000 – \$19,999 | 12,7 | 6187 |
| 4. \$20,000 – \$29,999 | 8,6 | 4159 |
| 5. \$30,000 – \$39,999 | 5,3 | 2567 |
| 6. \$40,000 – \$49,999 | 3,2 | 1533 |
| 7. \$50,000 – \$59,999 | 1,9 | 898 |
| 8. \$60,000 – \$69,999 | 0,9 | 456 |
| 9. \$70,000 – \$79,999 | 0,6 | 266 |
| 10. \$80,000 or more | 1,4 | 658 |
| Total respondents | 100 | 48557 |
| Missing data | 25,0 | 16210 |
| Total | | 64767 |

9. UNIVERSITY RESOURCES AND STUDENT LIFE

22. Please rate the following university resources based on the quality you have experienced while using them. Please answer regarding your most recent year's experience in the graduate school at this university.

| | | Excellent (5) | Very good (4) | Good (3) | Fair (2) | Poor (1) | Mean out of 5 | Did not participate (DN) | Not applicable (NA) | N total |
|---|---|---------------|---------------|----------|----------|----------|---------------|--------------------------|---------------------|---------|
| 1. Library facilities [UnivLibrary] | N | 15680 | 13956 | 8216 | 2310 | 767 | 4,01 | 6574 | 2123 | 49626 |
| | % | 38,3 | 34,1 | 20,1 | 5,6 | 1,9 | | | | |
| 2. Graduate student office space [UnivGradOffice] | N | 7735 | 7924 | 7298 | 4197 | 4012 | 3,36 | 11943 | 5655 | 48764 |
| | % | 24,8 | 25,4 | 23,4 | 13,5 | 12,9 | | | | |
| 3. Research laboratories [UnivLab] | N | 6614 | 6874 | 5538 | 2384 | 1234 | 3,67 | 12674 | 13450 | 48768 |
| | % | 29,2 | 30,4 | 24,5 | 10,5 | 5,4 | | | | |
| 4. Health care services (including primary and specialist care) [UnivHealth] | N | 5104 | 6327 | 7079 | 4300 | 2997 | 3,24 | 17084 | 5934 | 48825 |
| | % | 19,8 | 24,5 | 27,4 | 16,7 | 11,6 | | | | |
| 5. Mental health care services (Mental Health and Psychological support) [UnivMentalHealth] | N | 4352 | 4473 | 4849 | 3613 | 4022 | 3,07 | 21882 | 6123 | 49314 |
| | % | 20,4 | 21,0 | 22,8 | 17,0 | 18,9 | | | | |
| 6. Child care services [UnivChild] | N | 1962 | 1552 | 1448 | 848 | 907 | 3,42 | 24291 | 17684 | 48692 |
| | % | 29,2 | 23,1 | 21,6 | 12,6 | 13,5 | | | | |
| 7. Financial aid office [UnivFinAid] | N | 3676 | 4328 | 5460 | 3912 | 3374 | 3,05 | 20860 | 7617 | 49227 |
| | % | 17,7 | 20,9 | 26,3 | 18,9 | 16,3 | | | | |
| 8. Career services [UnivCareer] | N | 3791 | 4550 | 5441 | 3534 | 2511 | 3,18 | 22808 | 6527 | 49162 |
| | % | 19,1 | 22,9 | 27,4 | 17,8 | 12,7 | | | | |
| 9. Student counselling & resource center [UnivCounsel] | N | 3971 | 4425 | 5075 | 2859 | 2178 | 3,28 | 25030 | 5650 | 49188 |
| | % | 21,5 | 23,9 | 27,4 | 15,4 | 11,8 | | | | |
| 10. Academic support services (Writing Center, etc.) [UnivAcad] | N | 5121 | 5930 | 5847 | 2435 | 1194 | 3,55 | 23962 | 4741 | 49230 |
| | % | 24,9 | 28,9 | 28,5 | 11,9 | 5,8 | | | | |
| 11. Athletic facilities [UnivAthletic] | N | 6290 | 7473 | 6335 | 2322 | 1220 | 3,65 | 19519 | 5529 | 48688 |
| | % | 26,6 | 31,6 | 26,8 | 9,8 | 5,2 | | | | |
| 12. Services to international students attending this university [UnivInternatIN] | N | 4235 | 4369 | 4203 | 2471 | 1916 | 3,38 | 15440 | 16550 | 49184 |
| | % | 24,6 | 25,4 | 24,4 | 14,4 | 11,1 | | | | |
| | | Excellent (5) | Very good (4) | Good (3) | Fair (2) | Poor (1) | Mean out of 5 | Did not participate (DN) | Not applicable (NA) | N total |
| 13. Services to students from this university studying abroad (or preparing to) [UnivInternatOUT] | N | 2793 | 2506 | 2384 | 1180 | 904 | 3,52 | 19916 | 19406 | 49089 |
| | % | 28,6 | 25,7 | 24,4 | 12,1 | 9,3 | | | | |
| 14. Housing assistance [UnivHousing] | N | 2243 | 2159 | 2475 | 1976 | 3170 | 2,86 | 22435 | 14166 | 48624 |
| | % | 18,7 | 18,0 | 20,6 | 16,4 | 26,4 | | | | |
| 15. Ombudsperson's office (or similar office) [UnivOmbud] | N | 2021 | 1765 | 1872 | 1045 | 949 | 3,37 | 26752 | 14496 | 48900 |
| | % | 26,4 | 23,1 | 24,5 | 13,7 | 12,4 | | | | |
| 16. Public / Campus transportation service [UnivTransport] | N | 6323 | 7452 | 7689 | 3987 | 2652 | 3,38 | 13217 | 7224 | 48544 |
| | % | 22,5 | 26,5 | 27,4 | 14,2 | 9,4 | | | | |
| 17. Food services [UnivFood] | N | 3755 | 6053 | 9359 | 5950 | 3560 | 3,02 | 13819 | 6226 | 48722 |
| | % | 13,1 | 21,1 | 32,6 | 20,7 | 12,4 | | | | |
| 18. University bookstore [UnivBooks] | N | 6229 | 9116 | 11389 | 4704 | 1481 | 3,42 | 11757 | 4035 | 48711 |
| | % | 18,9 | 27,7 | 34,6 | 14,3 | 4,5 | | | | |
| 19. Student government office [UnivGovt] | N | 3551 | 4830 | 5627 | 2477 | 1487 | 3,36 | 23756 | 7291 | 49019 |
| | % | 19,8 | 26,9 | 31,3 | 13,8 | 8,3 | | | | |
| 20. Registrarial processes [UnivRegistrar] | N | 6240 | 9651 | 12630 | 5646 | 2326 | 3,32 | 9137 | 3483 | 49113 |
| | % | 17,1 | 26,4 | 34,6 | 15,5 | 6,4 | | | | |
| 21. Information technology services [UnivITS] | N | 6962 | 10221 | 11260 | 4403 | 1696 | 3,47 | 11085 | 3443 | 49070 |
| | % | 20,2 | 29,6 | 32,6 | 12,7 | 4,9 | | | | |
| 22. Disability / Access services office [UnivDisabl] | N | 3081 | 2633 | 2426 | 1127 | 798 | 3,60 | 21552 | 17405 | 49022 |
| | % | 30,6 | 26,2 | 24,1 | 11,2 | 7,9 | | | | |
| 23. Indigenous Student Center [UnivFirstNation] | N | 2059 | 1659 | 1465 | 597 | 264 | 3,77 | 18862 | 16370 | 41276 |
| | % | 34,1 | 27,4 | 24,2 | 9,9 | 4,4 | | | | |
| 24. Center for students from other cultures [UnivCultur] | N | 2460 | 2177 | 2268 | 1329 | 1337 | 3,32 | 24824 | 14627 | 49022 |
| | % | 25,7 | 22,7 | 23,7 | 13,9 | 14,0 | | | | |

23. In some universities, resources are offered in multiple locations. To distinguish between resources or services that are offered by a "local office", for example based in a school, department or faculty, as opposed to a "central office" location offering their services campus-wide, please indicate if your rating applies to services received from a "local office" or from a "central office", or applies to both. (Please answer regarding your most recent year's experience in the graduate school at this university) (Show the item if an answer was given to it in the question above, excluding "Did not participate" and "Not applicable")

| | | Local office (1) | Central office (2) | Both (3) | N total |
|--|--------|------------------|--------------------|---------------|---------|
| 1. Library facilities [UnivLibraryLOC] | N % | 8679 23,1 | 16437 43,8 | 12386 33,0 | 37502 |
| 2. Graduate student office space [UnivGradOfficeLOC] | N % | 17295 59,9 | 5060 17,5 | 6503 22,5 | 28858 |
| 3. Research laboratories [UnivLabLOC] | N % | 13617 65,1 | 2823 13,5 | 4477 21,4 | 20917 |
| 4. Health care services (including primary and specialist care) [UnivHealthLOC] | N % | 4552 19,3 | 13743 58,2 | 5307 22,5 | 23602 |
| 5. Mental health care services (Mental Health and Psychological support) [UnivMentalHealthLOC] | N % | 4005 21,0 | 10442 54,7 | 4650 24,4 | 19097 |
| 6. Child care services [UnivChildLOC] | N % | 1693 28,9 | 2228 38,0 | 1938 33,1 | 5859 |
| 7. Financial aid office [UnivFinAidLOC] | N % | 4441 23,9 | 9314 50,2 | 4803 25,9 | 18558 |
| 8. Career services [UnivCareerLOC] | N % | 5117 28,9 | 7680 43,3 | 4931 27,8 | 17728 |
| 9. Student counselling & resource center [UnivCounselLOC] | N % | 4311 26,1 | 7577 45,9 | 4611 28,0 | 16499 |
| 10. Academic support services (Writing Center, etc.) [UnivAcadLOC] | N % | 4758 26,0 | 8581 46,9 | 4953 27,1 | 18292 |
| 11. Athletic facilities [UnivAthleticLOC] | N % | 4161 19,1 | 13278 60,8 | 4393 20,1 | 21832 |
| 12. Services to international students attending this university [UnivINLOC] | N % | 3455 22,6 | 7384 48,3 | 4463 29,2 | 15302 |
| | | Local office (1) | Central office (2) | Both (3) | N total |
| 13. Services to students from this university studying abroad (or preparing to) [UnivOUTLOC] | N % | 2282 26,6 | 3464 40,3 | 2844 33,1 | 8590 |
| 14. Housing assistance [UnivHousingLOC] | N % | 2510 23,5 | 5290 49,6 | 2861 26,8 | 10661 |
| 15. Ombudsperson's office (or similar office) [UnivOmbudLOC] | N % | 1810 26,8 | 2791 41,3 | 2158 31,9 | 6759 |
| 16. Public / Campus transportation service [UnivTransportLOC] | N % | 4196 16,4 | 14391 56,2 | 7032 27,5 | 25619 |
| 17. Food services [UnivFoodLOC] | N % | 6587 24,9 | 11835 44,8 | 8003 30,3 | 26425 |
| 18. University bookstore [UnivBooksLOC] | N % | 6339 20,9 | 17437 57,4 | 6606 21,7 | 30382 |
| 19. Student government office [UnivGovtLOC] | N % | 5159 31,7 | 5855 36,0 | 5238 32,2 | 16252 |
| 20. Registrarial processes [UnivRegistrarLOC] | N % | 8115 24,6 | 15477 46,9 | 9383 28,5 | 32975 |
| 21. Information technology services [UnivITSLOC] | N % | 7463 23,9 | 14212 45,5 | 9590 30,7 | 31265 |
| 22. Disability / Access services office [UnivDisablLOC] | N % | 2079 23,3 | 3979 44,6 | 2873 32,2 | 8931 |
| 23. Indigenous Student Center [UnivFirstNationLOC] | N % | 1410 26,4 | 2092 39,2 | 1836 34,4 | 5338 |
| 24. Center for students from other cultures [UnivCulturLOC] | N % | 2127 25,2 | 3461 41,1 | 2840 33,7 | 8428 |

10. SOCIAL LIFE

| 24. How often do the following social activities occur on campus and how often do you attend them, when appropriate? | | FREQUENCY OF OCCURRENCE OF ACTIVITIES | | | | FREQUENCY OF YOUR ATTENDANCE <i>If Occurrence = Frequently or Occasionally</i> | | | |
|--|--------|---------------------------------------|--------------------|---------------|---------|---|--------------------|--------------|---------|
| | | Fre- quently (3) | Occa- sionally (2) | Never (1) | N total | Fre- quently (3) | Occa- sionally (2) | Never (1) | N total |
| 1. Organized university-wide social activities OCCURRENCE = [SocACT_Univ] ATTENDANCE = [SocATT_Univ] | N % | 7732 16,4 | 18590 39,4 | 20903 44,3 | 47225 | 1560 6,7 | 11933 51,5 | 9702 41,8 | 23195 |
| 2. Organized social activities within your department OCCURRENCE = [SocACT_Dept] ATTENDANCE = [SocATT_Dept] | N % | 7215 15,3 | 23 837 50,5 | 16115 34,2 | 47167 | 5637 20,5 | 17230 62,7 | 4610 16,8 | 27477 |
| 3. Organized social activities within your supervisor / advisor / research group OCCURRENCE = [SocACT_Group] ATTENDANCE = [SocATT_Group] | N % | 6296 13,4 | 17540 37,4 | 23034 49,1 | 46870 | 10831 52,6 | 8596 41,8 | 1160 5,6 | 20587 |
| 4. Organized social activities within your residence OCCURRENCE = [SocACT_Residence] ATTENDANCE = [SocATT_Residence] | N % | 3029 6,7 | 6648 14,6 | 35783 78,7 | 45460 | 2059 28,0 | 3540 48,2 | 1746 23,8 | 7345 |

25. In the current academic year, when allowed, have you been physically present on campus (or affiliated institute) on a regular basis, or have you been away most of the time (out of town, out of the country, field work, distance program, working at a separate location, etc.)? [PRESENT]

| Response | % | N |
|--------------------------|------|-------|
| 1. Physically present | 49,9 | 23685 |
| 2. Away most of the time | 50,2 | 23832 |
| Total respondents | 100 | 47517 |
| Missing data | 26,6 | 17250 |
| Total | | 64767 |

26. How many hours, on average, do you spend each week on your studies and/or your research? [STUDY_TIME]

| Response | % | N |
|----------------------------------|------|-------|
| 1. Less than 10 hours | 7,8 | 3767 |
| 2. Between 10 hours and 20 hours | 26,1 | 12650 |
| 3. Between 20 hours and 30 hours | 25,6 | 12411 |
| 4. 30 hours or more | 40,5 | 19604 |
| Total respondents | 100 | 48432 |
| Missing data | 25,2 | 16335 |
| Total | | 64767 |

27. How many hours, on average, do you spend each week doing paid work (with little or no connection to your studies and/or your research)? [WORK_TIME]

| Response | % | N |
|----------------------------------|------|--------|
| 1. Less than 10 hours | 44,4 | 21191 |
| 2. Between 10 hours and 20 hours | 27,8 | 13236 |
| 3. Between 20 hours and 30 hours | 8,8 | 4175 |
| 4. 30 hours or more | 19,1 | 9087 |
| Total respondents | 100 | 47689 |
| Missing data | 26,4 | 17 078 |
| Total | | 64767 |

11. GENERAL ASSESSMENT

28. Overall, how would you rate the quality of...

| | | Excellent (5) | Very good (4) | Good (3) | Fair (2) | Poor (1) | Mean out of 5 | N total |
|---|---|---------------|---------------|----------|----------|----------|---------------|---------|
| 1. Your academic experience at this university [QualAcad] | N | 13532 | 17553 | 10965 | 3991 | 2054 | 3,76 | 48095 |
| | % | 28,1 | 36,5 | 22,8 | 8,3 | 4,3 | | |
| 2. Your student life experience at this university [QualLife] | N | 7020 | 11201 | 14441 | 8922 | 6086 | 3,09 | 47670 |
| | % | 14,7 | 23,5 | 30,3 | 18,7 | 12,8 | | |
| 3. Your graduate / professional program at this university [QualProg] | N | 12901 | 16175 | 11261 | 4983 | 2669 | 3,66 | 47989 |
| | % | 26,9 | 33,7 | 23,5 | 10,4 | 5,6 | | |
| 4. Your overall experience at this university [QualOverall] | N | 10606 | 17048 | 12821 | 5223 | 2290 | 3,59 | 47988 |
| | % | 22,1 | 35,5 | 26,7 | 10,9 | 4,8 | | |

29. Please indicate your level of agreement or disagreement with the following statements.

| | | Strongly agree (4) | Agree (3) | Disagree (2) | Strongly disagree (1) | Mean out of 4 | N total |
|--|---|--------------------|-----------|--------------|-----------------------|---------------|---------|
| 1. I feel like a valued member of my department / faculty [Feel_Dept] | N | 10768 | 24340 | 8986 | 3624 | 2,89 | 47718 |
| | % | 22,6 | 51,0 | 18,8 | 7,6 | | |
| 2. I feel like a part of the community (feel part of a group, or share a common goal, interest, or values) at the institution [Feel_Community] | N | 9433 | 23693 | 10404 | 4140 | 2,81 | 47670 |
| | % | 19,8 | 49,7 | 21,8 | 8,7 | | |

30. Considering your student experiences so far at this institution, how would you rate your overall well-being? [FEEL_OVERALL]

| Response | % | N |
|--------------------------|------|--------|
| 1. Excellent | 16,3 | 7851 |
| 2. Very good | 31,1 | 14956 |
| 3. Good | 29,5 | 14193 |
| 4. Fair | 13,7 | 6592 |
| 5. Poor | 7,4 | 3538 |
| 6. Prefer not to respond | 2,0 | 944 |
| Total respondents | 100 | 48074 |
| Missing data | 25,8 | 16 693 |
| Total | | 64767 |

31. Rate the extent to which the following factors are an obstacle to your academic progress.

| | | Not an obstacle (3) | A minor obstacle (2) | A major obstacle (1) | Mean out of 3 | N total |
|---|---|---------------------|----------------------|----------------------|---------------|---------|
| 1. Work commitments [ObsWork_2] | N | 20846 | 18155 | 8415 | 2,26 | 47416 |
| | % | 44,0 | 38,3 | 17,8 | | |
| 2. Financial pressures [ObsFin] | N | 13504 | 17430 | 16673 | 1,93 | 47607 |
| | % | 28,4 | 36,6 | 35,0 | | |
| 3. Family obligations [ObsFamily] | N | 22 506 | 16243 | 8738 | 2,29 | 47487 |
| | % | 47,4 | 34,2 | 18,4 | | |
| 4. Availability of faculty [ObsFaculty] | N | 30 451 | 13264 | 3680 | 2,56 | 47395 |
| | % | 64,3 | 28,0 | 7,8 | | |
| 5. Program structure or requirements [ObsProgram] | N | 23391 | 17781 | 6242 | 2,36 | 47414 |
| | % | 49,3 | 37,5 | 13,2 | | |
| 6. Course scheduling [ObsSchedule] | N | 28 041 | 15128 | 4255 | 2,50 | 47424 |
| | % | 59,1 | 31,9 | 9,0 | | |
| 7. Immigration laws or regulations [ObsImmigration] | N | 36 880 | 6301 | 4023 | 2,70 | 47204 |
| | % | 78,1 | 13,4 | 8,5 | | |
| 8. Other (please specify) [ObsOther] | N | 15967 | 1385 | 4699 | 2,51 | 22051 |
| | % | 72,4 | 6,3 | 21,3 | | |

32. As it relates to your current program, how important is it to have the opportunity to...

| | | Not important (1) | Somewhat important (2) | Very important (3) | Mean out of 3 | Not applicable (NA) | N total |
|--|---|-------------------|------------------------|--------------------|---------------|---------------------|---------|
| 1. Study abroad [Importance_SInt] | N | 17029 | 10892 | 11896 | 1,87 | 7789 | 47606 |
| | % | 42,8 | 27,4 | 29,9 | | | |
| 2. Collaborate on research internationally [Importance_RInt] | N | 10841 | 13738 | 16326 | 2,13 | 6545 | 47450 |
| | % | 26,5 | 33,6 | 39,9 | | | |
| 3. Work / Collaborate with not for profit organizations [Importance_Org] | N | 11932 | 15349 | 13016 | 2,03 | 7060 | 47357 |
| | % | 29,6 | 38,1 | 32,3 | | | |
| 4. Work / Collaborate with businesses [Importance_Bus] | N | 12748 | 13192 | 15110 | 2,06 | 6329 | 47379 |
| | % | 31,1 | 32,1 | 36,8 | | | |
| 5. Work / Collaborate with local / provincial / federal government [Importance_Gov] | N | 9221 | 15205 | 17258 | 2,19 | 5603 | 47287 |
| | % | 22,1 | 36,5 | 41,4 | | | |
| 6. Work / Collaborate with other academics / graduate students at other research institutions in Canada [Importance_Res] | N | 6860 | 15542 | 20206 | 2,31 | 4816 | 47424 |
| | % | 16,1 | 36,5 | 47,4 | | | |
| 7. Work / Collaborate with other academics / graduate students in other departments / disciplines at the same university [Importance_Disc] | N | 6877 | 17284 | 19076 | 2,28 | 4154 | 47391 |
| | % | 15,9 | 40,0 | 44,1 | | | |

33. To date, as it relates to your current program, have opportunities been available to ...

| | | No opportunity (1) | Yes, to some extent (2) | Yes, to a great extent (3) | Mean out of 3 | Not applicable (NA) | N total |
|--|---|--------------------|-------------------------|----------------------------|---------------|---------------------|---------|
| 1. Study abroad [Opport_SInt] | N | 21333 | 10380 | 4153 | 1,52 | 11469 | 47335 |
| | % | 59,5 | 28,9 | 11,6 | | | |
| 2. Collaborate on research internationally [Opport_RInt] | N | 20928 | 12134 | 4960 | 1,58 | 9192 | 47214 |
| | % | 55,0 | 31,9 | 13,0 | | | |
| 3. Work / Collaborate with not for profit organizations [Opport_Org] | N | 21472 | 12034 | 4167 | 1,54 | 9429 | 47102 |
| | % | 57,0 | 31,9 | 11,1 | | | |
| 4. Work / Collaborate with businesses [Opport_Bus] | N | 21064 | 11875 | 5089 | 1,58 | 9060 | 47088 |
| | % | 55,4 | 31,2 | 13,4 | | | |
| 5. Work / Collaborate with local / provincial / federal governments [Opport_Gov] | N | 21961 | 11693 | 5051 | 1,56 | 8296 | 47001 |
| | % | 56,7 | 30,2 | 13,0 | | | |
| 6. Work / Collaborate with other academics / graduate students at other research institutions in Canada [Opport_Res] | N | 19165 | 14643 | 6059 | 1,67 | 7226 | 47093 |
| | % | 48,1 | 36,7 | 15,2 | | | |
| 7. Work / Collaborate with other academics / graduate students in other departments / disciplines at the same university [Opport_Disc] | N | 16541 | 16638 | 7480 | 1,78 | 6433 | 47092 |
| | % | 40,7 | 40,9 | 18,4 | | | |

12. COVID-19 SITUATION**34. To what extent are you satisfied or dissatisfied with the following aspects of how your university responded to the COVID-19 pandemic during the 2020-2021 academic year?**

| | | Very satisfied (4) | Satisfied (3) | Dissatisfied (2) | Very dissatisfied (1) | Mean out of 4 | Not applicable (NA) | N total |
|--|---|--------------------|---------------|------------------|-----------------------|---------------|---------------------|---------|
| 1. The way the University organized instruction [Covid_Instruct] | N | 11909 | 24442 | 5620 | 2938 | 3,01 | 2638 | 47547 |
| | % | 26,5 | 54,4 | 12,5 | 6,5 | | | |
| 2. The University's efforts to protect the health of its students [Covid_Health] | N | 15070 | 22873 | 4635 | 2840 | 3,10 | 2064 | 47482 |
| | % | 33,2 | 50,4 | 10,2 | 6,3 | | | |
| 3. Communications from the University about its responses to COVID-19 [Covid_Response] | N | 16821 | 22281 | 4279 | 2795 | 3,15 | 1280 | 47456 |
| | % | 36,4 | 48,3 | 9,3 | 6,1 | | | |
| 4. The accommodations the University made for conducting research on campus [Covid_Accommodations] | N | 10260 | 17324 | 4030 | 2482 | 3,04 | 13251 | 47347 |
| | % | 30,1 | 50,8 | 11,8 | 7,3 | | | |

35. Has the COVID-19 pandemic delayed the progression of your program or studies? [COVID_DELAY]

| Response | % | N |
|----------------------------------|------|--------|
| 1. Yes | 33,7 | 16060 |
| 2. No | 53,7 | 25567 |
| 3. I don't know / Not applicable | 12,6 | 5977 |
| Total respondents | 100 | 47604 |
| Missing data | 26,5 | 17 163 |
| Total | | 64767 |

36. The COVID-19 delayed your program by how many terms?

(Show if [COVID_DELAY] = Yes) [COVID_DELAYNUM]

| Response | % | N |
|-----------------------|-------|-------|
| 1. One term | 34,6 | 5468 |
| 2. Two terms | 35,9 | 5674 |
| 3. Three terms | 17,9 | 2827 |
| 4. Four or more terms | 11,6 | 1841 |
| Total respondents | 100,0 | 15810 |
| Missing data | 1,6 | 250 |
| Total | | 16060 |

37. In which of the following ways was the progression of your program or studies affected by the COVID-19 pandemic?

| | | Yes (1) | No (2) | Not applicable (NA) | N total |
|--|--------|---------------|---------------|---------------------|---------|
| 1. I needed to change my major project / research topic [Covid_Affect_Topic] | N % | 3763 8,1 | 28028 60,5 | 14514 31,3 | 46305 |
| 2. I needed to delay my data collection timeline [Covid_Affect_Timeline] | N % | 12420 26,8 | 18377 39,6 | 15609 33,6 | 46406 |
| 3. I was unable to secure a travel visa [Covid_Affect_Visa] | N % | 5198 11,2 | 18668 40,3 | 22434 48,5 | 46300 |
| 4. I needed to change my research supervisor / advisor [Covid_Affect_Advisor] | N % | 1100 2,4 | 27800 60,3 | 17191 37,3 | 46091 |
| 5. I needed to change members of my dissertation / thesis committee [Covid_Affect_Committee] | N % | 1275 2,8 | 25734 55,9 | 19031 41,3 | 46040 |
| 6. I was unable to access a research site (e.g., field site, archive, etc.) [Covid_Affect_Sites] | N % | 9854 21,3 | 19317 41,8 | 17057 36,9 | 46228 |
| 7. Other (please specify) [Covid_Affect_Other] | N % | 6166 12,8 | 42033 87,2 | 0 0,0 | 48199 |

13. PERSONAL DEMOGRAPHICS

38. With what gender do you identify?

| Response | [GENDER] | | [UNIV_GENDER] | |
|---|------------------|-----------------|------------------|-----------------|
| | Student response | University Data | Student response | University Data |
| | % | N | % | N |
| 1. Female | 58,2 | 28224 | 60,1 | 38906 |
| 2. Male | 36,5 | 17694 | 38,9 | 25175 |
| 3. Non-binary | 1,8 | 862 | | |
| 4. Transgender | 0,5 | 248 | | |
| 5. Two-spirit | 0,2 | 95 | 0,2 | 146 |
| 6. Another gender identity (please specify) | 0,3 | 154 | | |
| 7. I prefer not to respond | 2,5 | 1236 | 0,8 | 540 |
| Total respondents | 100 | 48513 | 100 | 64767 |
| Missing data | 25,1 | 16 254 | | |
| Total | | 64767 | | |

39. Which of the following best describes your sexual orientation?

| Response | % | N |
|--|------|-------|
| 1. Straight (heterosexual) | 78,8 | 37506 |
| 2. Bisexual | 6,1 | 2917 |
| 3. Gay | 2,4 | 1118 |
| 4. Lesbian | 1,0 | 490 |
| 5. Queer | 2,6 | 1215 |
| 6. Questioning or unsure | 1,2 | 584 |
| 7. Another sexual orientation (please specify) | 1,1 | 510 |
| 8. I prefer not to respond | 6,8 | 3 244 |
| Total respondents | 100 | 47584 |
| Missing data | 26,5 | 17183 |
| Total | | 64767 |

40. In what age group are you? [AGE]

| Response | % | N |
|----------------------------|------|-------|
| 1. 20 years old or younger | 0,0 | 21 |
| 2. 21 - 25 years old | 29,7 | 14199 |
| 3. 26 - 30 years old | 30,8 | 14683 |
| 4. 31 - 35 years old | 16,5 | 7881 |
| 5. 36 - 40 years old | 9,1 | 4345 |
| 6. 41 - 45 years old | 5,9 | 2832 |
| 7. Over 45 years old | 7,9 | 3788 |
| Total respondents | 100 | 47749 |
| Missing data | 26,3 | 17018 |
| Total | | 64767 |

41. Which of the following housing situations best describes your current residence? [RESIDENCE]

| Response | % | N |
|--|------|--------|
| 1. On-campus student housing (no resident assistant / dorm responsibilities) | 3,2 | 1505 |
| 2. On-campus student housing (with resident assistant / dorm responsibilities) | 1,3 | 617 |
| 3. Off-campus housing owned by this university | 1,0 | 483 |
| 4. Off-campus housing not owned by this university | 87,6 | 41 730 |
| 5. Other (please specify) | 7,0 | 3324 |
| Total respondents | 100 | 47659 |
| Missing data | 26,4 | 17108 |
| Total | | 64767 |

42. What is your marital status? [MARITAL]

| Response | % | N |
|--|------|-------|
| 1. Never married and no domestic partner | 48,2 | 22925 |
| 2. Married (and not separated) | 27,4 | 13047 |
| 3. Divorced | 2,0 | 930 |
| 4. Separated | 1,3 | 619 |
| 5. Widowed | 0,2 | 101 |
| 6. With domestic partner | 20,9 | 9958 |
| Total respondents | 100 | 47580 |
| Missing data | 26,5 | 17187 |
| Total | | 64767 |

43. How many children (under your responsibility), if any, do you have?

| | | None (0) | 1 child (1) | 2 children (2) | 3 children (3) | 4 children or more (4) | N total |
|--|---|----------|-------------|----------------|----------------|------------------------|---------|
| 1. Living with you and under 13 years old [Children_2] | N | 38246 | 3727 | 2766 | 783 | 222 | 45744 |
| | % | 83,6 | 8,2 | 6,1 | 1,7 | 0,5 | |
| 2. Living with you and 13 years and older [Children_3] | N | 39590 | 1800 | 1232 | 355 | 122 | 43099 |
| | % | 91,9 | 4,2 | 2,9 | 0,8 | 0,3 | |

44. What is your present citizenship status? [CITIZEN]

| Response | % | N |
|---|------|-------|
| 1. Canadian Citizen | 61,6 | 29389 |
| 2. Canadian Permanent Resident | 6,0 | 2873 |
| 3. Citizen of another country with a student visa or other non-immigrant visa | 31,0 | 14806 |
| 4. Other citizenship status (please specify) | 1,4 | 675 |
| Total respondents | 100 | 47743 |
| Missing data | 26,3 | 17024 |
| Total | | 64767 |

45. Please indicate whether you consider yourself to be a member of one or more of the following categories. (Choose all that apply)

| Response | % | N |
|---|------|-------|
| 1. Caucasian / White [gWhite] | 50,8 | 24422 |
| 2. Black (e.g. African, African American, African Canadian, Caribbean) [gBlack] | 7,7 | 3698 |
| 3. East Asian (e.g. Chinese, Japanese, Korean, Polynesian) [gEastAsia] | 9,9 | 4761 |
| 4. South Asian (e.g. Indian, Pakistani, Sri Lankan, Bangladeshi) [gSouthAsia] | 12,5 | 6008 |
| 5. Southeast Asian (e.g. Burmese, Cambodian, Filipino, Laotian, Malaysian, Thai, Vietnamese) [gSouthEastAsia] | 2,1 | 1013 |
| 6. West Asian (e.g. Arabian, Armenian, Iranian, Israeli, Lebanese, Palestinian, Syrian, Turkish) [gWestAsia] | 8,1 | 3915 |
| 7. Latin American (e.g. Mexican, indigenous Central and South American) [gLatinAm] | 4,4 | 2134 |
| 8. Another category (please specify) [gOther] | 3,5 | 1697 |
| 9. I prefer not to respond [gNoAnswer] | 4,8 | 2301 |
| Total respondents | --- | 48087 |
| Missing data | 25,8 | 16680 |
| Total | | 64767 |

46. Do you self-identify with, or have ancestry as a Canadian Indigenous person (status or non-status Indian, Métis or Inuit)? [ABORIGINAL_2]

| Response | % | N |
|--------------------------------|------|-------|
| 1. Yes, First Nations | 1,6 | 740 |
| 2. Yes, Métis | 1,2 | 536 |
| 3. Yes, Inuit / Inuk | 0,1 | 23 |
| 4. Yes, other (please specify) | 0,2 | 89 |
| 5. No | 92,8 | 43130 |
| 6. I prefer not to answer | 4,2 | 1939 |
| Total respondents | 100 | 46457 |
| Missing data | 28,3 | 18310 |
| Total | | 64767 |

47. Do you self-identify with any disability or impairment? [DisablSelfID] << Hidden question. Responses calculated by using the answers to the following question.

| Response | % | N |
|----------------------------|------|-------|
| 1. Yes | 24,3 | 11664 |
| 2. No | 67,5 | 32470 |
| 3. I prefer not to respond | 8,2 | 3953 |
| Total respondents | 100 | 48087 |
| Missing data | 25,8 | 16680 |
| Total | | 64767 |

48. Please specify which disability or impairment you self-identify to. (Select all that apply) << Response Required

| Response | % | N |
|--|------|-------|
| 1. Sensory (vision or hearing) [Disabl_Sense] | 2,9 | 1397 |
| 2. Mobility [Disabl_Mobil] | 1,1 | 522 |
| 3. Learning and other neurodevelopmental (e.g. ADHD, Dyslexia) [Disabl_Learn] | 7,0 | 3361 |
| 4. Mental health (e.g. Depression, Bipolar, Post-Traumatic Syndrome disorder, Obsessive compulsive disorder, Generalized anxiety disorder) [Disabl_Mental] | 16,6 | 8001 |
| 5. Autism spectrum (e.g. Autism, Asperger's) [Disabl_Autism] | 1,2 | 564 |
| 6. Chronic (e.g. Crohn's, Colitis, Multiple Sclerosis) [Disabl_Chronic] | 3,2 | 1515 |
| 7. A disability or impairment not listed above (please specify) [Disabl_Else] | 1,9 | 912 |
| 8. I don't self-identify any disability or impairment [Disabl_None] | 67,5 | 32470 |
| 9. I prefer not to respond [Disabl_NotRespond] | 8,2 | 3953 |
| Total respondents | --- | 48087 |
| Missing data | 25,8 | 16680 |
| Total | | 64767 |

49. If you informed your university about your disability or impairment, how would you rate your institution's efforts to accommodate your disability or impairment in your graduate program?

(Show if [DisablSelfID] = Yes) [DisablRate]

| Response | % | N |
|-------------------|------|-------|
| 1. Excellent | 8,0 | 926 |
| 2. Very good | 9,2 | 1067 |
| 3. Good | 10,9 | 1261 |
| 4. Fair | 9,7 | 1125 |
| 5. Poor | 9,9 | 1141 |
| 6. Not applicable | 52,2 | 6026 |
| Total respondents | 100 | 11546 |
| Missing data | 1,0 | 118 |
| Total | | 11664 |

14. PROJET SUMMARY

| | 2022 | 2019 | 2016 |
|---|------------|------------|------------|
| Number of students invited to participate | 199 350 | 179 427 | 166 183 |
| Responses received (partially or totally completed) | 64 767 | 63 077 | 53 742 |
| Response rate | 32% | 35,2% | 32,3% |
| Survey Open Date | 2022-01-10 | 2019-01-09 | 2016-01-11 |
| Survey Close Date | 2022-04-29 | 2019-05-08 | 2016-05-07 |
| Number of days open for data collection | 109 | 119 | 117 |

| Participating Institutions |
|---|
| 1. University of Alberta |
| 2. Athabasca University |
| 3. Brock University |
| 4. University of Calgary |
| 5. Carleton University |
| 6. Concordia University |
| 7. Dalhousie University |
| 8. École Nationale d'Administration Publique |
| 9. École de Technologie Supérieure |
| 10. University of Guelph |
| 11. Institut national de la recherche scientifique |
| 12. Lakehead University |
| 13. Laurentian University Université Laurentienne |
| 14. Université Laval |
| 15. University of Lethbridge |
| 16. University of Manitoba |
| 17. McGill University |
| 18. McMaster University |
| 19. Université de Moncton |
| 20. Université de Montréal |
| 21. Mount Saint Vincent University |
| 22. Memorial University of Newfoundland |
| 23. Nipissing University |
| 24. Northeastern University Toronto campus |
| 25. OCAD University |
| 26. University of Ontario Institute of Technology |
| 27. University of Ottawa Université d'Ottawa |
| 28. Polytechnique Montréal |
| 29. Queen's University |
| 30. University of Regina |
| 31. Royal Roads University |
| 32. Toronto Metropolitan University |
| 33. Simon Fraser University |
| 34. Université de Sherbrooke |
| 35. University of Saskatchewan |
| 36. Saint Paul University Université Saint-Paul |
| 37. TÉLUQ |
| 38. University of Toronto |
| 39. Trent University |
| 40. Thompson Rivers University |
| 41. Université du Québec en Abitibi-Témiscamingue |
| 42. University of British Columbia |
| 43. Université du Québec à Chicoutimi |
| 44. Université du Québec à Montréal |
| 45. Université du Québec en Outaouais |
| 46. Université du Québec à Rimouski |
| 47. Université du Québec à Trois-Rivières |
| 48. Western University |
| 49. University of Victoria |
| 50. Vancouver Island University |
| 51. University of Waterloo |
| 52. University of Windsor |
| 53. Wilfrid Laurier University |
| 54. York University |