# Required Student Survey 2021 academic year graduate student's program 

(Q17 to Q22 only for grad students enrolled in the next academic year; Q23 to Q27 only for grad students graduating in the 2021 academic year)

| Required Student Survey _ graduate student |  |  | Graduate School ofGlobal Humanities and Social Sciences |  | Graduate School ofEducation |  | Graduate School of Economics |  | Graduate School of Engineering |  | Graduate School of <br> Fisheries and Environmental Sciences |  | Graduate School of Biomedical Sciences |  | School of Tropical Medicine and Global Health |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| Enrollment |  |  | 29 | 100.0\% | 52 | 100.0\% | 38 | 100.0\% | 477 | 100.0\% | 160 | 100.0\% | 677 | 100.0\% | 120 | 100.0\% | 1553 | 100.0\% |
| Number of grad students who did not submit the survey |  |  | 10 | 34.5\% | 13 | 25.0\% | 17 | 44.7\% | 291 | 61.0\% | 63 | 39.4\% | 310 | 45.8\% | 76 | 63.3\% | 780 | 50.2\% |
| Number of respondents (response rate) |  |  | 19 | 65.5\% | 39 | 75.0\% | 21 | 55.3\% | 186 | 39.0\% | 97 | 60.6\% | 367 | 54.2\% | 44 | 36.7\% | 773 | 49.8\% |
| Enrollment (current students) |  |  | 19 | 100.0\% | 26 | 100.0\% | 28 | 100.0\% | 262 | 100.0\% | 106 | 100.0\% | 556 | 100.0\% | 92 | 100.0\% | 1089 | 100.0\% |
| Number of grad students who did not submit the survey (current students) |  |  | 6 | 31.6\% |  | 26.9\% | 14 | 50.0\% | 165 | 63.0\% | 42 | 39.6\% | 248 | 44.6\% | 64 | 69.6\% | 546 | 50.1\% |
| Number of respondents (response rate) (current students) |  |  | 13 | 68.4\% | 19 | 73.1\% | 14 | 50.0\% | 97 | 37.0\% | 64 | 60.4\% | 308 | 55.4\% | 28 | 30.4\% | 543 | 49.9\% |
| Enrollment (graduating students) |  |  | 10 | 100.0\% | 26 | 100.0\% | 10 | 100.0\% | 215 | 100.0\% | 54 | 100.0\% | 121 | 100.0\% | 28 | 100.0\% | 464 | 100.0\% |
| Number of grad students who did not submit the survey (graduating students) |  |  | 4 | 40.0\% | 6 | 23.1\% | 3 | 30.0\% | 126 | 58.6\% | 21 | 38.9\% | 62 | 51.2\% | 12 | 42.9\% | 234 | 50.4\% |
| Number of respondents (response rate) (graduating students) |  |  | 6 | 60.0\% | 20 | 76.9\% |  | 70.0\% | 89 | 41.4\% | 33 | 61.1\% | 59 | 48.8\% | 16 | 57.1\% | 230 | 49.6\% |
| Enrollment (master's program students) |  |  | 22 | 100.0\% | 52 | 100.0\% | 25 | 100.0\% | 413 | 100.0\% | 117 | 100.0\% | 137 | 100.0\% | 82 | 100.0\% | 848 | 100.0\% |
| Number of grad students who did not submit the survey (master's program students) |  |  | 7 | 31.8\% | 13 | 25.0\% | 10 | 40.0\% | 269 | 65.1\% | 53 | 45.3\% | 41 | 29.9\% | 47 | 57.3\% | 440 | 51.9\% |
| Number of respondents (response rate) (master's program students) |  |  | 15 | 68.2\% | 39 | 75.0\% | 15 | 60.0\% | 144 | 34.9\% | 64 | 54.7\% | 96 | 70.1\% | 35 | 42.7\% | 408 | 48.1\% |
| Enrollment (doctoral program students) |  |  | 7 | 100.0\% | 0 |  | 13 | 100.0\% | 64 | 100.0\% | 43 | 100.0\% | 540 | 100.0\% | 38 | 100.0\% | 705 | 100.0\% |
| Number of grad students who did not submit the survey (doctoral program students) |  |  | 3 | 42.9\% | 0 | - |  | 53.8\% | 22 | 34.4\% | 10 | 23.3\% | 269 | 49.8\% | 29 | 76.3\% | 340 | 48.2\% |
| Number of respondents (response rate) (doctoral program students) |  |  | 4 | 57.1\% | 0 | - | 6 | 46.2\% | 42 | 65.6\% | 33 | 76.7\% | 271 | 50.2\% | 9 | 23.7\% | 365 | 51.8\% |
| Gender | $\begin{array}{\|c} \hline \text { Number of respondents } \\ \text { by gender; } \\ \text { () means enroliment } \\ \text { by gender } \end{array}$ | Men (participant) | 6(10) | 60.0\% | 17(24) | 70.8 | 12(19) | 63.2\% | 160(425) | 37.6\% | 57(95) | 60.0\% | 211(417) | 50.6\% | 19(47) | 40.4\% | 482(1037) | 46.5\% |
|  |  | Women (participant) | 13(19) | 68.4\% | 22(28) | 78.6\% | $9(19)$ | 47.4\% | 26(52) | 50.0\% | 40(65) | 61.5\% | 156(260) | 60.0\% | 25(73) | 34.2\% | 291(516) | 56.4\% |



Required Student Survey 2021 academic year graduate student's program
(Q17 to Q22 only for grad students enrolled in the next academic year; Q23 to Q27 only for grad students graduating in the 2021 academic year)

| Required Student Survey _ graduate student |  |  | Graduate School ofGlobal Humanities and Social Sciences |  | Graduate School of Education |  | Graduate School of Economics |  | Graduate School of Engineering |  |  |  | Graduate School of Biomedical Sciences |  | School of Tropical Medicine and Global Health |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| Enrollment |  |  | 29 | 100.0\% | 52 | 100.0\% | 38 | 100.0\% | 477 | 100.0\% | 160 | 100.0\% | 677 | 100.0\% | 120 | 100.0\% | 1553 | 100.0\% |
| Number of grad students who did not submit the survey |  |  | 10 | 34.5\% | 13 | 25.0\% | 17 | 44.7\% | 291 | 61.0\% | 63 | 39.4\% | 310 | 45.8\% | 76 | 63.3\% | 780 | 50.2\% |
| Number of respondents (response rate) |  |  | 19 | 65.5\% | 39 | 75.0\% | 21 | 55.3\% | 186 | 39.0\% | 97 | 60.6\% | 367 | 54.2\% | 44 | 36.7\% | 3 | 49.8\% |
| Enrollment (current students) |  |  | 19 | 100.0\% | 26 | 100.0\% | 28 | 100.0\% | 262 | 100.0\% | 106 | $100.0 \%$ | 556 | 100.0\% | 92 | .0\% | 089 | 100.0\% |
| Number of grad students who did not submit the survey (current students) |  |  | 6 | 31. | 7 | 26.9\% | 14 | 50.0\% | 165 | 63.0\% | 42 | 39.6\% | 248 | 44.6\% | 64 | \% | 546 | 50.1\% |
| Number of respondents (response rate) (current students) |  |  | 13 | 68.4\% | 19 | 73.1\% | 14 | 50.0\% | 97 | 37.0\% | 64 | 60.4\% | 308 | 55.4\% | 28 | 30.4\% | 543 | 49.9\% |
| Enrollment (graduating students) |  |  | 10 | 100.0\% | 26 | 100.0\% | 10 | 100.0\% | 215 | 100.0\% | 54 | 100.0\% | 121 | 100.0\% | 28 | 100.0\% | 464 | 100.0\% |
| Number of grad students who did not submit the survey (graduating students) |  |  | 4 | 40.0\% | 6 | 23.1\% | 3 | 30.0\% | 126 | 58.6\% | 21 | 38.9\% | 62 | 51.2\% | 12 | 42.9\% | 234 | 50.4\% |
| Number of respondents (response rate) (graduating students) |  |  | 6 | 60.0\% | 20 | 76.9\% | 7 | 70.0\% | 89 | 41.4\% | 33 | 61.1\% | 59 | 48.8\% | 16 | 57.1\% | 230 | 49.6\% |
| Enrollment (master's program students) |  |  | 22 | 100.0\% | 52 | 100.0\% | 25 | 100.0\% | 413 | 100.0\% | 117 | 100.0\% | 137 | 100.0\% | 82 | 100.0\% | 84 | 100.0\% |
| Number of grad students who did not submit the survey (master's program students) |  |  | 7 | 31.8\% | 13 | 25.0\% | 10 | 40.0\% | 269 | 65.1\% | 53 | 45.3\% | 41 | 29.9\% | 47 | 57.3\% | 440 | 51.9\% |
| Number of respondents (response rate) (master's program students) |  |  | 15 | 68.2\% | 39 | 75.0\% | 15 | 60.0\% | 144 | 34.9\% | 64 | 54.7\% | 96 | 70.1\% | 35 | 42.7\% | 408 | 48.1\% |
| Enrollment (doctoral program students) |  |  | 7 | 100.0\% | 0 |  | 13 | 100.0\% | 64 | 100.0\% | 43 | 100.0\% | 540 | 100.0\% | 38 | 100.0\% | 705 | 100.0\% |
| Number of grad students who did not submit the survey (doctoral program students) |  |  | 3 | 42.9\% | 0 | - |  | 53.8\% | 22 | 34.4\% | 10 | 23.3\% | 269 | 49.8\% | 29 | 76.3\% | 340 | 48.2\% |
| Number of respondents (response rate) (doctoral program students) |  |  | 4 | 57.1\% | 0 | - | 6 | 2\% | 42 | 65.6\% | 33 | 76.7\% | 271 | 50.2\% | 9 | 23.7\% | 36 | 51.8\% |
| Gender | $\begin{array}{\|c} \hline \text { Number of respondents } \\ \text { by gender; } \\ \text { () means enrollment } \\ \text { by gender } \end{array}$ | Men (participant) | 6(10) | 60.0\% | 17(24) | 70.8\% | 12(19) | 63.2\% | 160(425) | 37.6\% | 57(95) | 60.0\% | 211(417) | 50.6\% | 19(47) | 40.4\% | 482(1037) | 46.5\% |
|  |  | Women (participant) | 13(19) | 68.4\% | 22(28) | 78.6\% | $9(19)$ | 47.4\% | 26(52) | 50.0\% | 40(65) | 61.5\% | 156(260) | 60.0\% | 25(73) | 34.2\% | 291(516) | 56.4\% |


| Question contents |  | Options | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questions | Categories |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| [Q6]How long did you spend on each item in a typical week (except before and during exam periods and during long vacation periods)? | [Q6-I]The hours of doing voluntary work a week | 0 | 17 | 89.5\% | 29 | 74.4\% | 12 | 57.1\% | 139 | 74.7\% | 76 | 78.4\% | 305 | 83.1\% | 38 | 86.4\% | 616 | 79.7\% |
|  |  | less than 30 min | 0 | 0.0\% | 0 | 0.0\% | 3 | 14.3\% | 4 | 2.2\% | 7 | 7.2\% | 19 | 5.2\% | 1 | 2.3\% | 34 | 4.4\% |
|  |  | 30 min to 1 hour | 0 | 0.0\% | 3 | 7.7\% | 0 | 0.0\% | 12 | 6.5\% | 2 | 2.1\% | 6 | 1.6\% | 0 | 0.0\% | 23 | 3.0\% |
|  |  | 1 to 2 hours | 1 | 5.3\% | 2 | 5.1\% | 3 | 14.3\% | 6 | 3.2\% | 5 | 5.2\% | 10 | 2.7\% | 3 | 6.8\% | 30 | 3.9\% |
|  |  | 2 to 3 hours | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 1.1\% | 3 | 3.1\% | 5 | 1.4\% |  | 0.0\% | 10 | 1.3\% |
|  |  | 3 to 5 hours | 0 | 0.0\% | 1 | 2.6\% | 1 | 4.8\% | 6 | 3.2\% | 0 | 0.0\% | 4 | 1.1\% | 0 | 0.0\% | 12 | 1.6\% |
|  |  | 5 to 7 hours | 0 | 0.0\% | 2 | 5.1\% | 0 | 0.0\% | 6 | 3.2\% | 0 | 0.0\% | 4 | 1.1\% | 0 | 0.0\% | 12 | 1.6\% |
|  |  | 7 to 14 hours (around 1 to 2 hours a day) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.5\% | 0 | 0.0\% | 3 | 0.8\% | 1 | 2.3\% | 5 | 0.6\% |
|  |  | 14 to 21 hours (around 2 to 3 hours a day) | 0 | 0.0\% | - | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 2.3\% | 1 | 0.1\% |
|  |  | 21 to 28 hours (around 3 to 4 hours a day) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | more than 28 hours (more than 4 hours a day) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.5\% | 0 | 0.0\% | 1 | 0.3\% | 0 | 0.0\% | 2 | 0.3\% |
|  |  | No answer | 1 | 5.3\% | 2 | 5.1\% | 2 | 9.5\% | 9 | 4.8\% | 4 | 4.1\% | 10 | 2.7\% | 0 | 0.0\% | 28 | 3.6\% |
|  |  | Average ( hr ) | 0.1 |  | 0.6 |  | 0.5 |  | 0.7 |  | 0.2 |  | 0.4 | - | 0.7 |  |  | $\bigcirc$ |
|  |  | Median (hr) | 0.0 |  | 0.0 |  | 0.0 |  | 0.0 |  | 0.0 |  | 0.0 |  | 0.0 |  |  |  |
|  | [Q6-J]The hours of work a week | 0 during semester | 5 | 26.3\% | 11 | 28.2\% | 1 | 4.8\% | 51 | 27.4\% | 35 | 36.1\% | 100 | 27.2\% | 23 | 52.3\% | 226 | 29.2\% |
|  |  | less than 30 min | 2 | 10.5\% | 1 | 2.6\% | 1 | 4.8\% | 13 | 7.0\% | 6 | 6.2\% | 15 | 4.1\% | 2 | 4.5\% | 40 | 5.2\% |
|  |  | 30 min to 1 hour | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 1.6\% | 1 | 1.0\% | 2 | 0.5\% | 0 | 0.0\% | 6 | 0.8\% |
|  |  | 1 to 2 hours | 1 | 5.3\% | 0 | 0.0\% | 0 | 0.0\% | 7 | 3.8\% | 2 | 2.1\% | 10 | 2.7\% | 0 | 0.0\% | 20 | 2.6\% |
|  |  | 2 to 3 hours | 1 | 5.3\% | 0 | 0.0\% | 1 | 4.8\% | 8 | 4.3\% | 7 | 7.2\% | 4 | 1.1\% | 1 | 2.3\% | 22 | 2.8\% |
|  |  | 3 to 5 hours | 0 | 0.0\% | 6 | 15.4\% | 2 | 9.5\% | 15 | 8.1\% | 11 | 11.3\% | 12 | 3.3\% | 0 | 0.0\% | 46 | 6.0\% |
|  |  | 5 to 7 hours | 4 | 21.1\% | 4 | 10.3\% | 0 | 0.0\% | 10 | 5.4\% | 9 | 9.3\% | 10 | 2.7\% | 1 | 2.3\% | 38 | 4.9\% |
|  |  | 7 to 14 hours (around 1 to 2 hours a day) | 2 | 10.5\% | 4 | 10.3\% | 1 | 4.8\% | 24 | 12.9\% | 8 | 8.2\% | 32 | 8.7\% | 2 | 4.5\% | 73 | 9.4\% |
|  |  | 14 to 21 hours (around 2 to 3 hours a day) | 2 | 10.5\% | 1 | 2.6\% | 3 | 14.3\% | 13 | 7.0\% | 6 | 6.2\% | 9 | 2.5\% | 2 | 4.5\% | 36 | 4.7\% |
|  |  | 21 to 28 hours (around 3 to 4 hours a day) | 0 | 0.0\% | 3 | 7.7\% | 2 | 9.5\% | 15 | 8.1\% | 3 | 3.1\% | 13 | 3.5\% | ¢ | 0.0\% | 36 | 4.7\% |
|  |  | more than 28 hours (more than 4 hours a day) | 0 | 0.0\% | 2 | 5.1\% | 0 | 0.0\% | ${ }^{2}$ | 1.1\% | 3 | 3.1\% | 26 | 7.1\% | 0 | 0.0\% | 33 | 4.3\% |
|  |  | Working almost full-time | 1 | 5.3\% | 5 | 12.8\% | 9 | 42.9\% | 15 | 8.1\% | 2 | 2.1\% | 124 | 33.8\% | 11 | 25.0\% | 167 | 21.6\% |
|  |  | No answer | 1 | 5.3\% | 2 | 5.1\% | 1 | 4.8\% | 10 | 5.4\% | 4 | 4.1\% | 10 | 2.7\% | 2 | 4.5\% | 30 | 3.9\% |
|  | [Q6-K]The hours of reading books (Except "Manga" or comics, and magazines) | 0 | 0 | 0.0\% | 3 | 7.7\% | 1 | 4.8\% | 70 | 37.6\% | 14 | 14.4\% | 103 | 28.1\% | 9 | 20.5\% | 200 | 25.9\% |
|  |  | less than 30 min | 1 | 5.3\% | 7 | 17.9\% | 1 | 4.8\% | 17 | 9.1\% | 10 | 10.3\% | 56 | 15.3\% | 3 | 6.8\% | 95 | 12.3\% |
|  |  | 30 min to 1 hour | 3 | 15.8\% | 4 | 10.3\% | 1 | 4.8\% | 19 | 10.2\% | 22 | 22.7\% | 51 | 13.9\% | 9 | 20.5\% | 109 | 14.1\% |
|  |  | 1 to 2 hours | 4 | 21.1\% | 6 | 15.4\% | 6 | 28.6\% | 24 | 12.9\% | 13 | 13.4\% | 44 | 12.0\% | 6 | 13.6\% | 103 | 13.3\% |
|  |  | 2 to 3 hours | 2 | 10.5\% | 5 | 12.8\% | 2 | 9.5\% | 15 | 8.1\% | 11 | 11.3\% | 22 | 6.0\% | 2 | 4.5\% | 59 | 7.6\% |
|  |  | 3 to 5 hours | 1 | 5.3\% | 3 | 7.7\% | 2 | 9.5\% | 8 | 4.3\% | 8 | 8.2\% | 16 | 4.4\% | 5 | 11.4\% | 43 | 5.6\% |
|  |  | 5 to 7 hours | 0 | 0.0\% | 6 | 15.4\% | 0 | 0.0\% | 9 | 4.8\% | 7 | 7.2\% | 26 | 7.1\% | 4 | 9.1\% | 52 | 6.7\% |
|  |  | $\begin{aligned} & 7 \text { to } 14 \text { hours (around } 1 \text { to } 2 \\ & \text { hours a day) } \end{aligned}$ | 4 | 21.1\% | 3 | 7.7\% | 7 | 33.3\% | 8 | 4.3\% | 6 | 6.2\% | 26 | 7.1\% | 1 | 2.3\% | 55 | 7.1\% |
|  |  | 14 to 21 hours (around 2 to 3 hours a day) | 1 | 5.3\% | 1 | 2.6\% | 0 | 0.0\% | 4 | 2.2\% | 1 | 1.0\% | 5 | 1.4\% | 2 | 4.5\% | 14 | 1.8\% |
|  |  | 21 to 28 hours (around 3 to 4 hours a day) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.0\% | 3 | 0.8\% | 0 | 0.0\% | 4 | 0.5\% |
|  |  | more than 28 hours (more than 4 hours a day) | 2 | 10.5\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 1\% | 0 | 0.0\% | 3 | , 8\% | 1 | .3\% | 8 | 1.0\% |
|  |  | 骨 $\mathrm{hours} \mathrm{a} \mathrm{day)}$ |  | 5.3\% | 1 | - $\sim^{2.6 \%}$ | 1 | 4.8\% | 10 | - | 4 | 4.1\% | 12 | 3.3\% | 2 | 4.5\% | 31 | (1.0\% |
|  |  | Average ( hr ) | 7.4 |  | 3.2 |  | 4.8 |  | 2.2 |  | 2.6 |  | 2.6 |  | 3.3 |  | 2.7 |  |
|  |  | Median (hr) | 2.5 |  | 1.5 |  | 2.5 |  | 0.8 |  | 1.5 |  | 0.8 |  | 1.1 |  | 0.8 |  |
|  | [Q6-L]The hours of engaging in personal activities (such as engaging hobbies, watching TV, surfing Internet, going to movies, working out) | 0 | 1 | 5.3\% | 2 | 5.1\% | 0 | 0.0\% | 6 | 3.2\% | 2 | 2.1\% | 13 | 3.5\% | 0 | 0.0\% | 24 | 3.1\% |
|  |  | less than 30 min | 1 | 5.3\% | 6 | 15.4\% | 2 | 9.5\% | 5 | 2.7\% | 4 | 4.1\% | 28 | 7.6\% | 0 | 0.0\% | 46 | 6.0\% |
|  |  | 30 min to 1 hour | 1 | 5.3\% | 7 | 17.9\% | 2 | 9.5\% | 8 | 4.3\% | 7 | 7.2\% | 49 | 13.4\% | 4 | 9.1\% | 78 | 10.1\% |
|  |  | 1 to 2 hours | 3 | 15.8\% | 4 | 10.3\% | 5 | 23.8\% | 30 | 16.1\% | 14 | 14.4\% | 57 | 15.5\% | 6 | 13.6\% | 119 | 15.4\% |
|  |  | 2 to 3 hours | 2 | 10.5\% | 5 | 12.8\% | 3 | 14.3\% | 33 | 17.7\% | 13 | 13.4\% | 41 | 11.2\% | 10 | 22.7\% | 107 | 13.8\% |
|  |  | 3 to 5 hours | 2 | 10.5\% | 3 | 7.7\% | 5 | 23.8\% | 18 | 9.7\% | 12 | 12.4\% | 28 | 7.6\% | 3 | 6.8\% | 71 | 9.2\% |
|  |  | 5 to 7 hours | 2 | 10.5\% | 2 | 5.1\% | 0 | 0.0\% | 15 | 8.1\% | 10 | 10.3\% | 31 | 8.4\% | 8 | 18.2\% | 68 | 8.8\% |
|  |  | $\begin{aligned} & 7 \text { to } 14 \text { hours (around } 1 \text { to } 2 \\ & \text { hours a day) } \end{aligned}$ | 5 | 26.3\% | 7 | 17.9\% | 1 | 4.8\% | 36 | 19.4\% | 19 | 19.6\% | 79 | 21.5\% | 11 | 25.0\% | 158 | 20.4\% |
|  |  | 14 to 21 hours (around 2 to 3 hours a day) | 1 | 5.3\% | 1 | 2.6\% | 1 | 4.8\% | 14 | 7.5\% | 9 | 9.3\% | 25 | 6.8\% | 1 | 2.3\% | 52 | 6.7\% |
|  |  | 21 to 28 hours (around 3 to 4 hours a day) | 0 | 0.0\% | 0 | 0.0\% | 1 | 4.8\% | 2 | 1.1\% | 0 | 0.0\% | 3 | 0.8\% | 0 | 0.0\% | 6 | 0.8\% |
|  |  | more than 28 hours (more than 4 | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 8 | 4.3\% | 3 | 3.1\% | 3 | 0.8\% | 0 | 0.0\% | 15 | 1.9\% |
|  |  | No answer |  | 5.3\% | 1 | 2.6\% | 1 | 4.8\% | 11 | 5.9\% | 4 | 4.1\% | 10 | 2.7\% | 1 | 2.3\% | 29 | 3.8\% |
|  |  | Average ( hr ) | 5.6 | $\bigcirc$ | 4.4 |  | 4.5 |  | 6.8 |  | 6.5 |  | 5.5 | > | 5.3 | > | 5.8 | $\bigcirc$ |
|  |  | Median (hr) | 4.0 |  | 2.0 |  | 2.5 |  | 4.0 |  | 4.0 |  | 2.5 |  | 4.0 |  | 2.5 |  |
|  | [SQ6-H][Answer thisquestion if you workedthis academic year.]What were the mainpurposes of work?(Choose 2 at most)[For those whoresponded to Q6-J aswork a week] | Number of subjects $n$ | 13 |  | 26 |  | 19 |  | 125 |  | 58 |  | 257 |  | 19 | - | 517 |  |
|  |  | For learning how the real world works |  | 23.1\% | 8 | 30.8\% | 2 | 10.5\% | 24 | 19.2\% | 15 | 25.9\% | 38 | 14.8\% | 7 | 38.9\% | 97 | 18.8\% |
|  |  | For earning money for tuition and/or study costs | 5 | 38.5\% | 9 | 34.6\% | 7 | 36.8\% | 41 | 32.8\% | 15 | 25.9\% | 88 | 34.2\% | 10 | 55.6\% | 175 | 33.9\% |
|  |  | For earning money for extra curricul activities | 0 | 0.0\% | 1 | 3.8\% | 0 | 0.0\% | 6 | 4.8\% | 2 | 3.4\% | 7 | 2.7\% | 3 | 16.7\% | 19 | 3.7\% |
|  |  | For earning money for clothing, food, and housing | 10 | 76.9\% | 9 | 34.6\% | 17 | 89.5\% | 64 | 51.2\% | 28 | 48.3\% | 161 | 62.6\% | 11 | 61.1\% | 300 | 58.1\% |
|  |  | For earning money for recreation and tasty things | 1 | 7.7\% | 8 | 30.8\% | 0 | 0.0\% | 31 | 24.8\% | 15 | 25.9\% | 18 | 7.0\% | 2 | 11.1\% | 75 | 14.5\% |
|  |  | For earning money for a trip | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 8 | 6.4\% | 2 | 3.4\% | 1 | 0.4\% | 1 | 5.6\% | 12 | 2.3\% |
|  |  | For enjoving work itself | 1 | 7.7\% | 3 | 11.5\% |  | 0.0\% | 5 | 4.0\% | 9 | 15.5\% | 3 | 1.2\% | 2 | 11.1\% | 23 | 4.5\% |
|  |  | For saving up money |  | 7.7\% | 10 | 38.5\% | 0 | 0.0\% | 22 | 17.6\% | 6 | 10.3\% | 53 | 20.6\% | 6 | 33.3\% | 98 | 19.0\% |
| [Q7]Did you go abroad this year? If so, tell us about the period. (For international students, except temporary return to your mother country.) (If you went abroad several times, approximate total periods.) | [Q7] Duration of travel if any experience | Did not go abroad $\rightarrow$ Q8 | 19 | 100.0\% | 38 | 97.4\% | 20 | 95.2\% | 167 | 89.8\% | 92 | 94.8\% | 347 | 94.6\% | 30 | 68.2\% | 713 | 92.2\% |
|  |  | Less than 10 days | 0 | 0.0\% | 0 | 0.0\% | , | 0.0\% | 3 | 1.6\% | 0 | 0.0\% | 2 | 0.5\% | 1 | 2.3\% |  | 0.8\% |
|  |  | 10 days to 1 month | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 1.1\% | 0 | 0.0\% | 6 | 1.6\% | 4 | 9.1\% | 12 | 1.6\% |
|  |  | 1 to 6 months | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.5\% | 1 | 1.0\% | 2 | 0.5\% | 6 | 13.6\% | 10 | 1.3\% |
|  |  | More than 6 months | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.5\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 6.8\% | 4 | 0.5\% |
|  |  | No answer | 0 | 0.0\% | 1 | 2.6\% | 1 | 4.8\% | 12 | 6.5\% | 4 | 4.1\% | 10 | 2.7\% | 0 | 0.0\% | 28 | 3.6\% |
|  | [SQ7]What were the main purposes of going abroad? Select all that apply. <br> [For those who responded to Q7 as having traveled to Japan】 | Number of subjects n | 0 | - | 0 |  | 0 | - | 7 | - | 1 |  | 10 | - | 14 | - | 32 |  |
|  |  | Travel | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 42.9\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 9.4\% |
|  |  | Language training | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 10.0\% | 0 | 0.0\% | 1 | 3.1\% |
|  |  | Study | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 28.6\% | 0 | 0.0\% | 3 | 30.0\% | 6 | 42.9\% | 11 | 34.4\% |
|  |  | Internship | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 10.0\% | 4 | 28.6\% | 5 | 15.6\% |
|  |  | Work | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 100.0\% | 2 | 20.0\% | 4 | 28.6\% | 7 | 21.9\% |
|  |  | Other | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 42.9\% | 0 | 0.0\% | 7 | 70.0\% | 6 | 42.9\% | 16 | 50.0\% |

Required Student Survey 2021 academic year graduate student's program
(Q17 to Q22 only for grad students enrolled in the next academic year; Q23 to Q27 only for grad students graduating in the 2021 academic year)

| Required Student Survey _ graduate student |  |  | Graduate School of <br> Global Humanities and <br> Social Sciences$\|$ |  | Graduate School of Education |  | Graduate School of Economics |  | Graduate School of Engineering |  | Graduate School of <br> Fisheries and <br> Environmental Sciences |  | Graduate School of Biomedical Sciences |  | $\begin{aligned} & \text { School of Tropical } \\ & \text { Medicine and Global } \end{aligned}$Health |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | requency | Percentag | Freauncy | lage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | uency | Frentage |
| Enrolment |  |  | 29 | 100.0\% | 52 | 100.0\% | 38 | 100.0\% | 477 | 100.0\% | 160 | 100.0\% | 677 | 100.0\% | 120 | 100.0\% | 1553 | 100.0\% |
|  |  |  | 10 | 34.5\% | ${ }^{13}$ | 25.0\% | 17 | 44.7\% | 291 | 61.0\% | 63 | 39.4\% | 310 | 45.8\% | ${ }^{76}$ | 63.3\% | 780 | 50.2\% |
| Number of grad students who did not submit the survey Number of respondents (response rate) |  |  | 19 | 65.5\% | 39 | 75.0\% | 21 | 55.3\% | 186 | 39.0\% | 97 | 60.6\% | 367 | 54.2\% | 44 | 36.7\% | 773 | 49.8\% |
| $\frac{\text { Number of respondents (response rate) }}{\text { Enrolment ( current students) }}$ |  |  | 19 | 100.0\% | 26 | 100.0\% | 28 | 100.0\% | 262 | 100.0\% | 106 | 100.0\% | 556 | 100.0\% | 92 | 100.0\% | 1089 | 100.0\% |
| Number of grad students who did not submit the survey (current students) |  |  | 6 | 31.6\% |  | 26.9\% | 14 | 50.0\% | 165 | 63.0\% | 42 | 39.6\% | 248 | 44.6\% | 64 | 69.6\% | 546 | 50.1\% |
| Number of respondents (response rate) (current students) |  |  | 13 | 68.4\% | 19 | 73.1\% | 14 | 50.0\% | 97 | 37.0\% | 64 | 60.4\% | 308 | 55.4\% | 28 | 30.4\% | 543 | 49.9\% |
| $\frac{\text { Number of respondents (response rate) (current students) }}{\text { Enrollment (graduating students) }}$ |  |  | 10 | 100.0\% | 26 | 100.0\% | 10 | 100.0\% | 215 | 100.0\% | 54 | 100.0\% | 121 | 100.0\% | 28 | 100.0\% |  |  |
| Number of grad students whono did ( notot subumit the sturvey (graduating students) |  |  |  | 40.0\% |  | 23.1\% | $3^{3}$ | 30.0\% | 126 | 58.6\% | 21 | 38.9\% | 62 | 51.2\% | 12 | 42.9\% | 234 | 50.4\% |
|  |  |  |  | 60.0\% | 20 | 76.9\% | 7 | 70.0\% | 89 | 41.4\% | - 33 | 61.1\% | 59 | 48.8\% | ${ }^{16}$ | 57.1\% | 230 | 49.6\% |
| $\frac{\text { Number of respondents (response rate) (grauating students) }}{\text { Enrolment (master's program students) }}$ |  |  | 22 | 100.0\% | 52 | 100.0\% | 25 | 100.0\% | 413 | 100.0\% | ${ }^{117}$ | 100.0\% | ${ }^{137}$ | 100.0\% | 82 | 100.0\% | 848 | 100.0\% |
| Number of grad students who did not submit the survey (master's program students) |  |  |  | 31.8\% | 13 | 0\% | 10 | 40.0\% | 269 | 65.1\% | 53 | 45.3\% | 41 | 29.98 | 47 | 57.3\% | 440 | 51.9\% |
|  |  |  | 15 | 68.2\% | 39 | 75.0\% | 15 | 60.0\% | 144 | 34.9\% | 64 | 54.7\% | 96 | 70.1\% | 35 | 42.7\% | 408 | 48.1\% |
|  |  |  |  | 100.0\% |  |  | 13 | 100.0\% | 64 | 100.0\% | ${ }^{43}$ | 100.0\% | 540 | 100.0\% | 38 | 100.0\% | 705 | 100.0\% |
| Number of grad students who did not submit the survey (doctoral program students) |  |  | 3 | 42.9\% | 0 |  |  | 3.8\% | 22 | 34.4\% | 10 | 23.30 | 269 | 49.8\% | 29 | 76.3\% | 340 | 48.2\% |
| Number of respondents (response rate) (doctoral |  |  | 4 | 57.1\% |  |  | 6 | 46.2\% | 42 | 65.6\% | 33 | 76.7\% | 271 | 50.2\% | ${ }_{9}$ | 23.7\% | 365 | 51.8 |
|  | $\left\lvert\, \begin{gathered}\text { Number of respondents } \\ \text { by gender; } \\ \text { () means enrollment } \\ \text { by gender }\end{gathered}\right.$ | Men (participant) | (10) | . 0 \% | 7(24) | 70.8\% | 12(19) | 2\% | 160(425) | 37.6\% | 5795) | 60.0\% | (417) | 50.6\% | 19(47) | 4.40\% | 482(1037) | 46.5\% |
|  |  | Women (participant) | 13(19) | 68.4\% | 22(28) | 78.6\% | ${ }^{9} 19$ | 47.4\% | 26(52) | 50.0\% | 40(65) | 61.5\% | 156(260) | 60.0\% | 25(73) | 3.2\% | 291(516) | 56.4\% |
| Question contents |  |  | Resut |  |  |  |  |  |  |  | Result |  | Result |  | Result |  | Resut |  |
| Questions | Categories | Options | Frequency Percentage |  | $$ |  | $$ |  | Frequency Percentage |  | Frequency Percentage |  | Frequency Percentage |  | Frequency Percentage |  | Frequency Percentage |  |
| [Q8]Tell us about the results or the scores of language or other certificate exams you got this academic year. (Fill in the scores or the classes with the name of qualification in the box below.) <br> [Q8-A]English (Multiple answers) | Toeic(CEFR) | 945 to 990 points (C1) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 0.0\% | 0 | 0.0\% |  | 2.3\% | 1 | 0.1\% |
|  |  | 785 to 944 points (B2) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 2.2\% |  | 1.0\% |  | 0.8\% |  | 4.5\% | 10 | 1.3\% |
|  |  | 550 to 784 points (81) |  | 5.3\% | 0 | 0.0\% |  | 4.8\% | ${ }^{11}$ | 5.9\% |  | 5.2\% | 17 | 4.6\% |  | 0.0\% | 35 | 4.5\% |
|  |  | 225 to 549 points (A2) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 4.8\% | ${ }^{2}$ | 2.1\% | 0 | 0.0\% | 1 | 2.3\% | 12 | 1.6\% |
|  |  | No answer | 18 | 94.7\% | 39 | 100.0\% | 20 | 95.2\% | 162 | 87.1\% | 89 | 91.8\% | 347 | 94.6\% | 40 | 90.9\% | 715 | 92.5\% |
|  | TOEFL ( (it)(CEFR) | 95 to 120 points (C1) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 0.0\% |  | 0.0\% |  | 2.36 |  | 0.1\% |
|  |  | 72 to 94 points (B2) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 0.0\% |  | $0.0 \%$ |  | 2.3\% |  | 0.1\% |
|  |  | 42 to 71 points (B1) | 1 | 5.3\% | 0 | 0.0\% | 0 | 0.0\% | $\bigcirc$ | 0.0\% |  | 2.1\% |  | 0.0\% |  | 2.3\% |  | 0.5\% |
|  |  | No answer | 18 | 94.7\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 95 | 97.9\% | 367 | 100.0\% | ${ }^{41}$ | 93.2\% | 767 | 99.2\% |
|  | IELTs(CEFR) | 7.0~8.0 (C1) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 0.0\% | 0 | 0.0\% |  | 2.3\% |  | 0.1\% |
|  |  | 5.5~6.5 (B2) |  | 0.0\% |  | 0.0\% | 0 | 0.0\% | 3 | 1.6\% |  | 2.1\% |  | 0.5\% |  | 9.1\% | 11 | 1.4\% |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 183 | 98.4\% | 95 | 97.9\% | 365 | 99.5\% | 39 | 88.\% | 761 | 98.4\% |
|  | The Eiken Test in Practical English Proficiency (CEFR) | Grade Pre-1 (82) | 0 | 0.0\% |  | 0.0\% | 0 | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.5\% |  | 0.0\% |  | 0.3\% |
|  |  | Grade 2 (B1) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 0.0\% |  | 0.3\% |  | $0.0 \%$ |  | 0.1 |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 97 | 100.0\% | 364 | 99.2\% | 44 | 100.0\% | 770 | 99.6 |
|  | CASEC(CEFR) | 645 to 750 points (B2) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.3\% |  | 0.0\% |  | 0.1 |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 97 | 100.0\% | 366 | 99.7\% | 44 | 100.0\% | 772 | 99.9\% |
|  | CET (China) (CEFR) | Grade 6 (B2) | 0 | 0.0\% |  | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 0.0\% |  | 0.3\% |  | 0.0\% |  | 0.1\% |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 97 | 100.0\% | 366 | 99.7\% | 44 | 100.0\% | 772 | 99.9\% |
| [Q8]Tell us about the results or the scores of language or other certificate exams you got this academic year. (Fill in the scores or the classes with the name of qualification in the box below.) [Q8-B]Other Language (Multiple answers) | Japanese Language Examination | Grade 1 | 0 | 0.0\% | 0 | 0.0\% | 1 | 4.8\% | 0 | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.1\% |
|  |  | Grade 2 | 1 | 5.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.0\% |  | 0.02 |  | 0.0 | 2 | 0.3\% |
|  |  | No answer | 18 | 94.7\% | 39 | 100.0\% | 20 | 95.2\% | 186 | 100.0\% | 96 | 99.0\% | 367 | 100.0\% | 44 | 100.0\% | 770 | 99.6 |
|  | Japanese Language Examination | N1 (C1) | 3 | 15.8\% | 0 | 0.0\% |  | 4.8\% |  | 1.1\% | 5 | 5.2\% |  | 0.3\% |  | 0.0\% | 12 | 1.6\% |
|  |  | N2 (B2) | 1 | 5.3\% | 0 | 0.0\% | 0 | 0.0\% |  | 2.2\% | ${ }^{2}$ | 2.1\% |  | 0.0\% |  | 0.0\% |  | 0.96 |
|  |  | N3 (B1) | 0 | 0.0\% |  | 0.0\% | 0 | 0.0\% |  | 0.5\% |  | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.1\% |
|  |  | No answer | 15 | 78.9\% | 39 | 100.0\% | 20 | 95.2\% | 179 | 96.2\% | 90 | 92.8\% | 366 | 99.7\% | 44 | 100.0\% | 753 | 97.4\% |
|  | The Japanese Language Examination | Elementary 883 points | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 0.0\% |  | 0.3\% |  | 0.0\% |  | 0.1\% |
|  |  | Elementary 175 points | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.0\% | 0 | $0.0 \%$ |  | 0.0\% |  | 0.1\% |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 96 | 99.0\% | 366 | 99.7\% | 44 | 100.0\% | 771 | 99.7\% |
|  | DELF(CEFR) | 82 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 0.0\% |  | 0.0\% |  | 2.3\% |  | 0.1\% |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 97 | 100.0\% | 367 | 100.0\% | 43 | 97.7\% | 772 | 99.9\% |
|  | HSK(CEFR) | Grade 4 (A2) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.3\% |  | 0.0\% |  | 0.1\% |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 97 | 100.0\% | 366 | 99.7\% | 44 | 100.0\% | 772 | 99.9\% |
|  | тоРік(CEFR) | Grade 4 to 5 (B2) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | $0.0 \%$ |  | 1.0\% | 0 | 0.0 |  | 0.0 |  | 0.1\% |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 96 | 99.0\% | 367 | 100.0\% | 44 | 100.0\% | 772 | 99.9 |
| [Q8]Tell us about the results or the scores of language or other certificate exams you got this academic year. (Fill in the scores or the classes with the name of qualification in the box below.) [Q8-C]Qualifications other than language (Multiple answers) | The Japan Kanji Aptitude Test | Grade Pre-1 |  | 0.0\% |  | 0.0\% | 0 | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.3\% |  | 0.0\% |  | 0.1 |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 97 | 100.0\% | 366 | 99.7\% | 44 | 100.0\% | 772 | 99.9\% |
|  | - | Grade 3 |  | 0.0\% |  | 0.0\% | 0 | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.3\% |  | 0.0\% |  | 0.1\% |
|  |  | No answer | 19 | 100.0\% | 39 | 10.0\% | 21 | 100.0\% | 186 | 100.0\% | 97 | 100.0\% | 366 | 99.7\% | 44 | 100.0\% | 772 | 99.9\% |
|  | nformation Technology Passport Examination |  | 0 | 0.0\% |  | 0.0\% | 0 | 0.0\% |  | 0.5\% | 0 | 0.0\% |  | 0.0\% |  | 2.3\% |  | 0.3 |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 185 | 99.5\% | 97 | 100.0\% | 367 | 100.0\% | ${ }^{43}$ | 97.7\% | 771 | 99.7\% |
|  | Applicatin Systems Engineer Examination |  | 0 | 0.0\% |  | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 0.0\% |  | 2.3\% |  | 0.1\% |
|  |  | No answer |  | 100.0\% | 39 | 100.0\% |  | 100.0\% | 186 | 100.0\% | 97 | 100.0\% | 367 | 100.0\% | 43 | 97.7\% | 772 | 99.9\% |
|  | Project Management <br> Professional (PMI) <br> Fundamental <br> Information <br> Technology Engineer <br> Examination |  |  | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.3\% |  | 2.3\% |  | 0.3\% |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | -97 | 100.0\% | 367 | 100.0\% | ${ }^{44}$ | 100.0\% | 773 | 100.0\% |
|  |  |  |  | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.5\% |  | 0.0\% |  | ${ }^{0.0}$ |  | ${ }^{0.0}$ |  | 0.1\% |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 185 | 99.5\% | 97 | 100.0\% | 367 | 100.0\% | 44 | 100.0\% | 772 | 99.9 |
|  | driver's license |  |  | 5.3\% |  | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 1.0\% |  | 0.0\% |  | 0.0\% | 2 | 0.3\% |
|  |  | No answer |  | 94.7\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 96 | 99.0\% | 367 | 100.0\% | 44 | 100.0\% | 771 | 99.7\% |
|  | architecture license | Grade 1 | 0 | 0.0\% | 0 | 0.0\% |  | 0.0\% |  | 0.5\% |  | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.1\% |
|  |  | Grade 2 |  | 0.0\% |  | 0.0\% | 0 | 0.0\% |  | 1.6\% |  | 0.0\% |  | 0.0\% |  |  |  | 0.4\% |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% |  | 100.0\% | 182 | 97.8\% | 97 | 100.0\% | 367 | 100.0\% | 44 | 100.0\% | 769 |  |
|  | Electrician | $\frac{\text { type II }}{\text { No answer }}$ |  | ${ }_{\text {- }}^{\text {00.0\% }}$ |  |  |  |  |  | 0.5.5\% | 97 | - $\begin{array}{r}0.0 \% \\ 100.0 \%\end{array}$ | 367 |  | 44 |  | $\stackrel{1}{772}$ | $\frac{0.1 \%}{99.9 \%}$ |
|  | Hazardous Materials Engineer | A-grade | 1 | - $0.00 \%$ |  | ${ }_{\text {0.0.0\% }}$ |  |  |  | 9.5\% |  | 10.00\% |  | -0.0\% |  | 100.0\% |  | 99.90\% |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% |  | 100.0\% | 185 | 99.5\% | 97 | 100.0\% | 367 | 100.0\% | 44 | 100.0\% | 772 | 99.9\% |
|  | Real Estate Transaction Agent |  |  | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.5\% |  | 0.0\% |  |  |  | 0.0\% |  | $0.1 \%$ |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 185 | 99.5\% | 97 | 100.0\% |  | 100.0\% | 44 | 100.0\% | 772 | 99.9\% |
|  | Boat's operator |  |  |  |  | ${ }_{\text {en }}^{0.00 \%}$ |  |  |  | 0.0\% |  | - $1.0 \%$ |  |  |  |  |  | ${ }^{0.10^{\circ}}$ |
|  |  |  |  |  |  |  |  |  |  | ${ }^{100.0 \%}$ 0.0\% |  | - ${ }^{\text {9.0\%\% }}$ |  | $\begin{array}{r}100.0 \% \\ 0.0 \% \\ \hline 0\end{array}$ |  | -100.0\% |  | 99.96 <br> $0.3 \%$ <br> 0.3 |
|  | Diver | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 95 | 97.9\% | 367 | 100.0\% | 44 | 100.0\% | 771 | -9.7\% |
|  | Dutch FlowerArrangement |  |  | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.0\% |  | 2.3\% |  | 0.1\% |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 97 | 100.0\% | 367 | 100.0\% | ${ }^{43}$ | 977\% | 772 | 99.9\% |
|  | registered seller |  |  |  |  | 0.0\% |  |  |  | 0.0\% |  | 0.0\% |  | 0.3\% |  | 0.0\% |  | 0.1\% |
|  | eaprin | No answer | 19 | ${ }^{100.0 \%}$ |  | ${ }^{100.0 \%}$ | 21 |  | 186 | $\frac{100.0 \%}{0.00 \%}$ | 97 | ${ }^{100.0 \%}$ | 366 | $\frac{99.7 \%}{0.00 \%}$ | 44 | ${ }^{100.0 \%}$ | 772 | $\frac{99.9 \%}{0.10}$ |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 96 | 99.0\% | 367 | 100.0\% | 44 | 100.0\% | 772 | 99.9\% |
|  | Lab animals workshops |  | 0 | 0.0\% |  | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 0.0\% |  | 0.3\% |  | 0.0\% |  | 0.1\% |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 97 | 100.0\% | 366 | 99.7\% | 44 | 100.0\% | 772 | 99.9\% |
|  | Nuclear medicine field | No answer |  | ${ }_{\text {orem }}^{0.00}$ |  |  |  |  |  | 0.0\% |  | O.0\%\% |  | 0.3\% |  | 0.0\% |  | 0.11\% |
|  | Healthcare Information Technologist |  |  | 0.0\% |  | ${ }_{\text {100.0\% }}$ | 2 | - ${ }_{\text {100.0\% }}^{0.0 \%}$ |  | $\frac{100.0 \%}{0.0 \%}$ |  | 100.0\%\% |  | 99.7\% |  | 100.0\%\% |  | 9.1\% |
|  |  | No answer | 19 | 100.0\% |  | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 97 | 100.0\% | 367 | 100.0\% | ${ }^{43}$ | 97.7\% | 772 | 99.9\% |
|  | Certified Social Worker |  |  |  |  | ${ }^{0.0 \%}$ |  | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.0\% |  | 2.3\% |  | O.196 |
|  | certified Hospital <br> Engineer |  |  | 0.00\% |  | 0.00\% | ${ }^{2}$ |  |  | 100.0\%\% |  | 10.00\% |  | - $0.30 \%$ |  | 0.0\% |  | 0.11\% |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 97 | 100.0\% | 366 | 99.7\% | 44 | 100.0\% | 772 | 99.9\% |
|  | $\begin{array}{\|l} \begin{array}{l} \text { Occupational Health } \\ \text { physician } \end{array} \\ \hline \end{array}$ |  | ${ }^{19}$ | 0.0\% | - $\quad 0$ | ${ }^{0.0 \%}$ | ${ }^{\circ}$ | 0.0\% | 186 | ${ }^{0.00 \%}$ |  | 0.0\% |  | 0.3\% |  | 0.0\% | 1 | 0.1\% |
|  |  | No answer |  | ${ }^{100.0 \%}$ | 39 | ${ }_{\text {100.0\% }}^{\text {0.0\% }}$ | 21 | $100.0 \%$ <br> $0.00 \%$ | 186 | $\frac{100.0 \%}{0.00 \%}$ |  | ${ }^{100.0 \%}$ | ${ }^{366}$ | 99.7\% | 44 | $100.0 \%$ $0.00 \%$ | 772 | $\frac{99.9 \%}{0.9 \%}$ |
|  | pharmacist | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 97 | 100.0\% | 365 | 99.5\% | 44 | 100.0\% | 771 | 99.7\% |
|  | Veterinarian |  |  |  |  |  |  | 0.0\% |  | 0.0\% |  | 0.0\% |  | 0.3\% |  | 0.0\% |  | 0.1\% |
|  |  | No answer | 19 | 100.0\% | 39 | 100.0\% | 21 | 100.0\% | 186 | 100.0\% | 97 | 100.0\% | 366 | 99.7\% | ${ }^{44}$ | 100.0\% | 772 | 99.9\% |
|  | Board Certified Pediatrician | No answer |  | 100.0\% |  | 100.0\% |  | 100.0\%\% | 186 | 100.0\% | 97 | ${ }^{\text {0.0.0\% }}$ |  | 0.9.7\% | 44 | 10.00\% | 772 | $\xrightarrow{\text { O.1.9\% }}$ |

Required Student Survey 2021 academic year graduate student＇s program
（Q17 to Q22 only for grad students enrolled in the next academic year； Q23 to Q27 only for grad students graduating in the 2021 academic year）

| Required Student Survey＿graduate student |  |  | Graduate School of Global Humanities and Social Sciences |  | Graduate School ofEducation |  | Graduate School of |  | Graduate School of Engineering |  | Graduate School of <br> Fisheries and <br> Environmental Sciences |  | Graduate School of Biomedical Sciences |  | School of Tropical Medicine and Global Health |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| Enrollment |  |  | 29 | 100．0\％ | 52 | 100．0\％ | 38 | 100．0\％ | 477 | 100．0\％ | 160 | 100．0\％ | 677 | 100．0\％ | 120 | 100．0\％ | 1553 | 100．0\％ |
| Number of grad students who did not submit the survey |  |  | 10 | 34．5\％ | 13 | 25．0\％ | 17 | 44．7\％ | 291 | 61．0\％ | 63 | 39．4\％ | 310 | 45．8\％ | 76 | 63．3\％ | 780 | 50．2\％ |
| Number of respondents（response rate） |  |  | 19 | 65．5\％ | 39 | 75．0\％ | 21 | 55．3\％ | 186 | 39．0\％ | 97 | 60．6\％ | 367 | 54．2\％ | 44 | 36．7\％ | 773 | 49．8\％ |
| Enrollment（current students） |  |  | 19 | 100．0\％ | 26 | 100．0\％ | 28 | 100．0\％ | 262 | 100．0\％ | 106 | 100．0\％ | 556 | 100．0\％ | 92 | 100．0\％ | 1089 | 100．0\％ |
| Number of grad students who did not submit the survey（current students） |  |  | 6 | 31．6\％ | 7 | 26．9\％ | 14 | 50．0\％ | 165 | 63．0\％ | 42 | 39．6\％ | 248 | 44．6\％ | 64 | 69．6\％ | 546 | 50．1\％ |
| Number of respondents（response rate）（current students） |  |  | 13 | 68．4\％ | 19 | 73．1\％ | 14 | 50．0\％ | 97 | 37．0\％ | 64 | 60．4\％ | 308 | 55．4\％ | 28 | 30．4\％ | 543 | 49．9\％ |
| Enrollment（graduating students） |  |  | 10 | 100．0\％ | 26 | 100．0\％ | 10 | 100．0\％ | 215 | 100．0\％ | 54 | 100．0\％ | 121 | 100．0\％ | 28 | 100．0\％ | 464 | 100．0\％ |
| Number of grad students who did not submit the survey（graduating students） |  |  | 4 | 40．0\％ | 6 | 23．1\％ |  | 30．0\％ | 126 | 58．6\％ | 21 | 38．9\％ | 62 | 51．2\％ | 12 | 42．9\％ | 234 | 50．4\％ |
| Number of respondents（response rate）（graduating students） |  |  | 6 | 60．0\％ | 20 | 76．9\％ |  | 70．0\％ | 89 | 41．4\％ | 33 | 61．1\％ | 59 | 48．8\％ | 16 | 57．1\％ | 230 | 49．6\％ |
| Enrollment（master＇s program students） |  |  | 22 | 100．0\％ | 52 | 100．0\％ | 25 | 100．0\％ | 413 | 100．0\％ | 117 | 100．0\％ | 137 | 100．0\％ | 82 | 100．0\％ | 848 | 100．0\％ |
| Number of grad students who did not submit the survey（master＇s program students） |  |  | 7 | $31.8 \%$ | 13 | 25．0\％ | 10 | 40．0\％ | 269 | 65．1\％ | 53 | 45．3\％ | 41 | $29.9 \%$ | 47 | 57．3\％ | 440 | 51．9\％ |
| Number of respondents（response rate）（master＇s program students） |  |  | 15 | 68．2\％ | 39 | 75．0\％ | 15 | 60．0\％ | 144 | 34．9\％ | 64 | 54．7\％ | 96 | 70．1\％ | 35 | 42．7\％ | 408 | 48．1\％ |
| Enrollment（doctoral program students） |  |  | 7 | 100．0\％ | 0 |  | 13 | 100．0\％ | 64 | 100．0\％ | 43 | 100．0\％ | 540 | 100．0\％ | 38 | 100．0\％ | 705 | 100．0\％ |
| Number of grad students who did not submit the survey（doctoral program students） |  |  | 3 | 42．9\％ | 0 | － |  | 53．8\％ | 22 | 34．4\％ | 10 | 23．3\％ | 269 | 49．8\％ | 29 | 76．3\％ | 340 | 48．2\％ |
| Number of respondents（response rate）（doctoral program students） |  |  | 4 | 57．1\％ | 0 | － | 6 | 46．2\％ | 42 | 65．6\％ | 33 | 76．7\％ | 271 | 50．2\％ | 9 | 23．7\％ | 365 | 51．8\％ |
| Gender | $\begin{aligned} & \text { Number of respondents } \\ & \text { by gender; } \\ & \text { () means enrollment } \\ & \text { by gender } \end{aligned}$ | Men（participant） | 6（10） | 60．0\％ | 17（24） | 70．8\％ | 12（19） | 63．2\％ | 160（425） | 37．6\％ | 57（95） | 60．0\％ | 211（417） | 50．6\％ | 19（4） | 40．4\％ | 482（1037） | 46．5\％ |
|  |  | Women（participant） | 13（19） | 68．4\％ | 22（28） | 78．6\％ | $9(19)$ | 47．4\％ | 26（52） | 50．0\％ | 40（65） | 61．5\％ | 156（260） | 60．0\％ | 25（73） | 34．2\％ | 291（516） | 56．4\％ |


| Question contents |  | Options | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questions | Categories |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| ［Q8］Tell us about the results or the scores of language or other certificate exams you got this academic year． （Fill in the scores or the classes with the name of qualification in the box below．） ［Q8－C］Qualifications other than language （Multiple answers） | An attending doctor |  | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 0．3\％ | 0 | 0．0\％ | 1 | 0．1\％ |
|  |  | No answer | 19 | 100．0\％ | 39 | 100．0\％ | 21 | 100．0\％ | 186 | 100．0\％ | 97 | 100．0\％ | 366 | 99．7\％ | 44 | 100．0\％ | 772 | 99．9\％ |
|  | physician |  | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 0．3\％ | 0 | 0．0\％ | 1 | 0.10 |
|  |  | No answer | 19 | 100．0\％ | 39 | 100．0\％ | 21 | 100．0\％ | 186 | 100．0\％ | 97 | 100．0\％ | 366 | 99．7\％ | 44 | 100．0\％ | 772 | 99．9\％ |
|  | geriatrician |  | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 0．3\％ | 0 | 0．0\％ | 1 | 0．1\％ |
|  |  | No answer | 19 | 100．0\％ | 39 | 100．0\％ | 21 | 100．0\％ | 186 | 100．0\％ | 97 | 100．0\％ | 366 | 99．7\％ | 44 | 100．0\％ | 772 | 99．9\％ |
|  | emergency physician |  | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 0．3\％ | 0 | 0．0\％ | 1 | 0．1\％ |
|  |  | No answer | 19 | 100．0\％ | 39 | 100．0\％ | 21 | 100．0\％ | 186 | 100．0\％ | 97 | 100．0\％ | 366 | 99．7\％ | 44 | 100．0\％ | 772 | 99.96 |
|  | Board Certified Surgeon in Gastroenterology | － | 0 | 0．0\％ | 0 | 0．0\％ | 0 | ．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 0．3\％ | 0 | 0．0\％ | 1 | 0.1 |
|  |  | No answer | 19 | 100．0\％ | 39 | 100．0\％ | 21 | 100．0\％ | 186 | 100．0\％ | 97 | 100．0\％ | 366 | 99．7\％ | 44 | 100．0\％ | 772 | 99．9\％ |
|  | diabetologist |  | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 0．3\％ | 0 | 0．0\％ | 1 | 0．1\％ |
|  |  | No answer | 19 | 100．0\％ | 39 | 100．0\％ | 21 | 100．0\％ | 186 | 100．0\％ | 97 | 100．0\％ | 366 | 99．7\％ | 44 | 100．0\％ | 772 | 99．9\％ |
|  | neurosurgeon |  | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 0．3\％ | 0 | 0．0\％ | 1 | 0．1\％ |
|  |  | No answer | 19 | 100．0\％ | 39 | 100．0\％ | 21 | 100．0\％ | 186 | 100．0\％ | 97 | 100．0\％ | 366 | 99．7\％ | 44 | 100．0\％ | 772 | 99．9\％ |
|  | Board Certified Anesthesiologist |  | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 0．3\％ | 0 | 0．0\％ | 1 | 0．1\％ |
|  |  | No answer | 19 | 100．0\％ | 39 | 100．0\％ | 21 | 100．0\％ | 186 | 100．0\％ | 97 | 100．0\％ | 366 | 99．7\％ | 44 | 100．0\％ | 772 | 99．9\％ |
| ［Q9］How often do you do about each item below？ | ［Q9－A］Understand your own strengths and limitations，and make a strong showing． IAnswered only to master＇s program】 | Number of subjects n | 15 |  | 39 |  | 15 |  | 144 |  | 64 |  | 96 |  | 35 |  | 408 |  |
|  |  | Always | 1 | 6．7\％ | 6 | 15．4\％ | 2 | 13．3\％ | 28 | 19．4\％ | 4 | 6．3\％ | 17 | 17．7\％ | 7 | 20．0\％ | 5 | 15．9\％ |
|  |  | Frequently | 8 | 53．3\％ | 12 | 30．8\％ | 7 | 46．7\％ | 44 | 30．6\％ | 20 | 31．3\％ | 26 | 27．1\％ | 11 | 31．4\％ | 128 | 31．4\％ |
|  |  | Sometimes | 4 | 26．7\％ | 16 | 41．0\％ | 5 | 33．3\％ | 53 | 36．8\％ | 26 | 40．6\％ | 38 | 39．6\％ | 14 | 40．0\％ | 156 | 38．2\％ |
|  |  | Rarely or Never | 1 | 6．7\％ | 3 | 7．7\％ | 0 | 0．0\％ | 5 | 3．5\％ | 6 | 9．4\％ | 10 | 10．4\％ | 2 | 5．7\％ | 27 | 6．6\％ |
|  |  | No opportunity | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 4 | 2．8\％ | 4 | 6．3\％ | 1 | 1．0\％ | 0 | 0．0\％ | 9 | 2．2\％ |
|  |  | No answer | 1 | 6．7\％ | 2 | 5．1\％ | 1 | 6．7\％ | 10 | 6．9\％ | 4 | 6．3\％ | 4 | 4．2\％ | 1 | 2．9\％ | 23 | 5．6\％ |
|  | ［Q9－B］Set yourself a challenge，and do what needs to be done to reach a goal． IAnswered only to master＇s program】 | Number of subjects n | 15 |  | 39 | － | 15 |  | 144 |  | 64 |  | 96 |  | 35 |  | 408 |  |
|  |  | Always | 1 | 6．7\％ | 9 | 23．1\％ | 3 | 20．0\％ | 29 | 20．1\％ | 8 | 12．5\％ | 17 | 17．7\％ | 9 | 25．7\％ | 76 | 18．6\％ |
|  |  | Frequently | 9 | 60．0\％ | 16 | 41．0\％ | 8 | 53．3\％ | 53 | 36．8\％ | 24 | 37．5\％ | 34 | 35．4\％ | 15 | 42．9\％ | 159 | 39．0\％ |
|  |  | Sometimes | 5 | 33．3\％ | 11 | 28．2\％ | 3 | 20．0\％ | 46 | 31．9\％ | 23 | 35．9\％ | 37 | 38．5\％ | 10 | 28．6\％ | 135 | 33．1\％ |
|  |  | Rarely or Never | 0 | 0．0\％ | 1 | 2．6\％ | 0 | 0．0\％ |  | 3．5\％ | 2 | 3．1\％ | 2 | 2．1\％ | 0 | 0．0\％ | 10 | 2．5\％ |
|  |  | No opportunity | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 0．7\％ | 3 | 4．7\％ | 2 | 2．1\％ | 0 | 0．0\％ |  | 1．5\％ |
|  |  | No answer | 0 | 0．0\％ | 2 | 5．1\％ | 1 | 6．7\％ | 10 | 6．9\％ | 4 | 6．3\％ | 4 | 4．2\％ | 1 | 2．9\％ | 22 | 5．4\％ |
|  | ［Q9－C］Made a decision yourself on how you act．［Answered only to master＇s program | Number of subjects $n$ | 15 |  | 39 | － | 15 |  | 144 |  | 64 |  | 96 |  | 35 |  | 408 |  |
|  |  | Always | 6 | 40．0\％ | 20 | 51．3\％ | 7 | 46．7\％ | 44 | 30．6\％ | 20 | 31．3\％ | 26 | 27．1\％ | 12 | 34．3\％ | 135 | 33．1\％ |
|  |  | Frequently | 5 | 33．3\％ | 13 | 33．3\％ | 7 | 46．7\％ | 63 | 43．8\％ | 27 | 42．2\％ | 47 | 49．0\％ | 20 | 57．1\％ | 182 | 44．6\％ |
|  |  | Sometimes | 4 | 26．7\％ | 4 | 10．3\％ | 0 | 0．0\％ | 25 | 17．4\％ | 13 | 20．3\％ | 19 | 19．8\％ | 2 | 5．7\％ | 67 | 16．4\％ |
|  |  | Rarely or Never | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 3 | 2．1\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 3 | 0．7\％ |
|  |  | No opportunity | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |  | 0．7\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |  | 0．2\％ |
|  |  | No answer | 0 | 0．0\％ | 2 | 5．1\％ | 1 | 6．7\％ | 8 | 5．6\％ | 4 | 6．3\％ | 4 | 4．2\％ | 1 | 2．9\％ | 20 | 4．9\％ |
|  | ［Q9－D］Accumulate various reliable information from multiple sources．【Answered only to master＇s program】 | Number of subjects $n$ | 15 |  | 39 |  | 15 |  | 144 |  | 64 |  | 96 |  | 35 |  | 408 |  |
|  |  | Always | 5 | 33．3\％ | 9 | 23．1\％ | 6 | 40．0\％ | 44 | 30．6\％ | 19 | 29．7\％ | 26 | 27．1\％ | 9 | 25．7\％ | 118 | 28．9\％ |
|  |  | Frequently | 6 | 40．0\％ | 18 | 46．2\％ | 7 | 46．7\％ | 71 | 49．3\％ | 27 | 42．2\％ | 43 | 44．8\％ | 13 | 37．1\％ | 185 | 45．3\％ |
|  |  | Sometimes | 3 | 20．0\％ | 11 | 28．2\％ | 1 | 6．7\％ | 20 | 13．9\％ | 12 | 18．8\％ | 21 | 21．9\％ | 11 | 31．4\％ | 79 | 19．4\％ |
|  |  | Rarely or Never | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |  | 0．7\％ | 1 | 1．6\％ | 1 | 1．0\％ |  | 0．0\％ |  | 0．7\％ |
|  |  | No opportunity | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 1．6\％ | 0 | 0．0\％ | ， | 0．0\％ |  | 0．2\％ |
|  |  | No answer | 1 | 6．7\％ | 1 | 2．6\％ | 1 | 6．7\％ | 8 | 5．6\％ | 4 | 6．3\％ | 5 | 5．2\％ | 2 | 5．7\％ | 22 | 5．4\％ |
|  | ［Q9－E］Properly analyze data or information you accumulate，and interpret the results logically and correctly． ［Answered only to master＇s program】 | Number of subjects n | 15 |  | 39 |  | 15 |  | 144 |  | 64 |  | 96 |  | 35 |  | 408 |  |
|  |  | Always | 4 | 26．7\％ | 4 | 10．3\％ | 3 | 20．0\％ | 30 | 20．8\％ | 13 | 20．3\％ | 23 | 24．0\％ | 9 | 25．7\％ | 86 | 21．1\％ |
|  |  | Frequently | 7 | 46．7\％ | 19 | 48．7\％ | 8 | 53．3\％ | 78 | 54．2\％ | 32 | 50．0\％ | 40 | 41．7\％ | 9 | 25．7\％ | 193 | 47．3\％ |
|  |  | Sometimes | 4 | 26．7\％ | 14 | 35．9\％ | 2 | 13．3\％ | 25 | 17．4\％ | 14 | 21．9\％ | 29 | 30．2\％ | 16 | 45．7\％ | 104 | 25．5\％ |
|  |  | Rarely or Never | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 2 | 1．4\％ | 1 | 1．6\％ | 0 | 0．0\％ | 0 | 0．0\％ |  | 0．7\％ |
|  |  | No opportunity | 0 | 0．0\％ | 1 | 2．6\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |  | 0．2\％ |
|  |  | No answer | 0 | 0．0\％ | 1 | 2．6\％ | 2 | 13．3\％ | 9 | 6．3\％ | 4 | 6．3\％ | 4 | 4．2\％ | 1 | 2．9\％ | 1 | 5.10 |
|  | ［Q9－F］Understand the <br> root of problem to <br> improve or solve，and <br> take action with <br> originality and <br> ingenuity toward a <br> resolution．IAnswered <br> only to master＇s <br> program】 | Number of subjects $n$ | 15 | － | 39 | － | 15 | － | 144 | － | 64 | － | 96 | － | 35 | － | 408 |  |
|  |  | Always | 3 | 20．0\％ | 5 | 12．8\％ | 2 | 13．3\％ | 26 | 18．1\％ | 11 | 17．2\％ | 21 | 21．9\％ | 9 | 25．7\％ | 77 | 18．9\％ |
|  |  | Frequently | 7 | 46．7\％ | 21 | 53．8\％ | 9 | 60．0\％ | 76 | 52．8\％ | 24 | 37．5\％ | 39 | 40．6\％ | 12 | 34．3\％ | 188 | 46．1\％ |
|  |  | Sometimes | 5 | 33．3\％ | 12 | 30．8\％ | 2 | 13．3\％ | 28 | 19．4\％ | 20 | 31．3\％ | 27 | 28．1\％ | 13 | 37．1\％ | 107 | 26．2\％ |
|  |  | Rarely or Never | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 4 | 2．8\％ | 1 | 1．6\％ | 2 | 2．1\％ | 0 | 0．0\％ | 7 | 1．7\％ |
|  |  | No opportunity | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 0．7\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 0．2\％ |
|  |  | No answer | 0 | 0．0\％ | 1 | 2．6\％ | 2 | 13．3\％ | 9 | 6．3\％ | 8 | 12．5\％ | 7 | 7．3\％ | 1 | 2．9\％ | 28 | 6．9\％ |
|  | ［Q9－G］Consider the premise or basis of information you get or the arguments of others．［Answered only to master＇s program】 | Number of subjects n | 15 | － | 39 | － | 15 | － | 144 | － | 64 | － | 96 | － | 35 | － | 408 |  |
|  |  | Always | 4 | 26．7\％ | 7 | 17．9\％ | 4 | 26．7\％ | 30 | 20．8\％ | 17 | 26．6\％ | 22 | 22．9\％ | 9 | 25．7\％ | 93 | 22．8\％ |
|  |  | Frequently | 9 | 60．0\％ | 21 | 53．8\％ | 8 | 53．3\％ | 70 | 48．6\％ | 25 | 39．1\％ | 41 | 42．7\％ | 14 | 40．0\％ | 188 | 46．1\％ |
|  |  | Sometimes | 1 | 6．7\％ | 10 | 25．6\％ | 2 | 13．3\％ | 32 | 22．2\％ | 16 | 25．0\％ | 24 | 25．0\％ | 11 | 31．4\％ | 96 | 23．5\％ |
|  |  | Rarely or Never | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 2 | 1．4\％ | 2 | 3．1\％ | 2 | 2．1\％ | 0 | 0．0\％ |  | 1．5\％ |
|  |  | No opportunity | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 2 | 1．4\％ | 0 | 0．0\％ | 1 | 1．0\％ | 0 | 0．0\％ | 3 | 0．7\％ |
|  |  | No answer | 1 | 6．7\％ | 1 | 2．6\％ | 1 | 6．7\％ | 8 | 5．6\％ | 4 | 6．3\％ | 6 | 6．3\％ | 1 | 2．9\％ | 22 | 5．4\％ |
|  | ［Q9－H］Consider various things from an ethical perspective．IAnswered only to master＇s program】 | Number of subjects $n$ | 15 |  | 39 |  | 15 |  | 144 |  | 64 |  | 96 |  | 35 | － | 408 |  |
|  |  | Always | 3 | 20．0\％ | 11 | 28．2\％ | 4 | 26．7\％ | 27 | 18．8\％ | 15 | 23．4\％ | 18 | 18．8\％ | 11 | 31．4\％ | 89 | 21．8\％ |
|  |  | Frequently | 9 | 60．0\％ | 16 | 41．0\％ | 9 | 60．0\％ | 67 | 46．5\％ | 27 | 42．2\％ | 43 | 44．8\％ | 12 | 34．3\％ | 183 | 44．9\％ |
|  |  | Sometimes | 2 | 13．3\％ | 9 | 23．1\％ | 1 | 6．7\％ | 39 | 27．1\％ | 12 | 18．8\％ | 27 | 28．1\％ | 11 | 31．4\％ | 101 | 24．8\％ |
|  |  | Rarely or Never | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |  | 0．7\％ | 4 | 6．3\％ | 2 | 2．1\％ | 0 | 0．0\％ |  | 1．7\％ |
|  |  | No opportunity | 0 | 0．0\％ | 1 | 2．6\％ | 0 | 0．0\％ | 2 | 1．4\％ | 1 | 1．6\％ | 2 | 2．1\％ |  | 0．0\％ |  | 1．5\％ |
|  |  | No answer | 1 | 6．7\％ | 2 | 5．1\％ | 1 | 6．7\％ | 8 | 5．6\％ | 5 | 7．8\％ | 4 | 4．2\％ | 1 | 2．9\％ | 22 | 5．4\％ |
|  | ［Q9－I］Learn different sets of values or social and cultural backgrounds unlike your own．IAnswered only to master＇s program】 | Number of subjects n | 15 |  | 39 |  | 15 |  | 144 |  | 64 |  | 96 |  | 35 |  | 408 |  |
|  |  | Always | 4 | 26．7\％ | 11 | 28．2\％ | 5 | 33．3\％ | 17 | 11．8\％ | 14 | 21．9\％ | 15 | 15．6\％ | 17 | 48．6\％ | 83 | 20．3\％ |
|  |  | Frequently | 8 | 53．3\％ | 16 | 41．0\％ | 8 | 53．3\％ | 55 | 38．2\％ | 25 | 39．1\％ | 30 | 31．3\％ | 12 | 34．3\％ | 154 | 37．7\％ |
|  |  | Sometimes | 3 | 20．0\％ | 9 | 23．1\％ | 1 | 6．7\％ | 43 | 29．9\％ | 16 | 25．0\％ | 36 | 37．5\％ | 5 | 14．3\％ | 113 | 27．7\％ |
|  |  | Rarely or Never | 0 | 0．0\％ | 1 | 2．6\％ | 0 | 0．0\％ | 11 | 7．6\％ | ， | 3．1\％ | 7 | 7．3\％ | 0 | 0．0\％ | 21 | 5．1\％ |
|  |  | No opportunity | 0 | 0．0\％ | 1 | 2．6\％ | 0 | 0．0\％ |  | 4．9\％ | 2 | 3．1\％ | 2 | 2．1\％ | 0 | 0．0\％ | 12 | 2．9\％ |
|  |  | No answer | 0 | 0．0\％ | 1 | 2．6\％ | 1 | 6．7\％ | 11 | 7．6\％ | ， | 7．8\％ | 6 | 6．3\％ | 1 | 2．9\％ | 25 | 6．1\％ |
|  | ［Q9－J］Understand the diversity of environments around you and of the whole earth．［Answered only to master＇s program】 | Number of subjects n | 15 |  | 39 |  | 15 |  | 144 |  | 64 |  | 96 |  | 35 |  | 408 |  |
|  |  | Always | 3 | 20．0\％ | 7 | 17．9\％ | 6 | 40．0\％ | 18 | 12．5\％ | 13 | 20．3\％ | 15 | 15．6\％ | 11 | 31．4\％ | 73 | 17．9\％ |
|  |  | Frequently | 10 | 66．7\％ | 14 | 35．9\％ | 7 | 46．7\％ | 57 | 39．6\％ | 26 | 40．6\％ | 21 | 21．9\％ | 18 | 51．4\％ | 153 | 37．5\％ |
|  |  | Sometimes | 2 | 13．3\％ | 13 | 33．3\％ | 1 | 6．7\％ | 43 | 29．9\％ | 15 | 23．4\％ | 40 | 41．7\％ | 5 | 14．3\％ | 119 | 29．2\％ |
|  |  | Rarely or Never | 0 | 0．0\％ | 4 | 10．3\％ | 0 | 0．0\％ | 11 | 7．6\％ | 2 | 3．1\％ | 12 | 12．5\％ | 0 | 0．0\％ | 29 | 7．1\％ |
|  |  | No opportunity | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 5 | 3．5\％ | 2 | 3．1\％ | 3 | 3．1\％ | 0 | 0．0\％ | 10 | 2．5\％ |
|  |  | No answer | 0 | 0．0\％ | 1 | 2．6\％ | 1 | 6．7\％ | 10 | 6．9\％ | 6 | 9．4\％ | 5 | 5．2\％ | 1 | 2．9\％ | 24 | 5．9\％ |
|  | ［Q9－K］Understand what your role，job，or task is，and do it responsibly．［Answered only to master＇s program】 | Number of subjects $n$ | 15 |  | 39 |  | 15 |  | 144 |  | 64 |  | 96 |  | 35 |  | 408 |  |
|  |  | Always | 7 | 46．7\％ | 14 | 35．9\％ | 6 | 40．0\％ | 28 | 19．4\％ | 12 | 18．8\％ | 30 | 31．3\％ | 20 | 57．1\％ | 117 | 28．7\％ |
|  |  | Frequently | 5 | 33．3\％ | 17 | 43．6\％ | 8 | 53．3\％ | 75 | 52．1\％ | 33 | 51．6\％ | 40 | 41．7\％ | 10 | 28．6\％ | 188 | 46.1 |
|  |  | Sometimes | 3 | 20．0\％ | 7 | 17．9\％ | 0 | 0．0\％ | 25 | 17．4\％ | 12 | 18．8\％ | 21 | 21．9\％ | 4 | 11．4\％ | 72 | 17．6\％ |
|  |  | Rarely or Never | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 3 | 2．1\％ | 1 | 1．6\％ | 0 | 0．0\％ | 0 | 0．0\％ | 4 | 1．0\％ |
|  |  | No opportunity | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 2 | 1．4\％ | 0 | 0．0\％ | 1 | 1．0\％ | 0 | 0．0\％ | 3 | 0．7\％ |
|  |  | No answer |  | 0．0\％ |  | 2．6\％ |  | 6．7\％ | 11 | 7．6\％ | 6 | 9．4\％ | 4 | 4．2\％ | 1 | 2．9\％ | 24 |  |

Required Student Survey 2021 academic year graduate student's program
(Q17 to Q22 only for grad students enrolled in the next academic year; Q23 to Q27 only for grad students graduating in the 2021 academic year)

| Required Student Survey _ graduate student |  |  | $\begin{aligned} & \text { Graduate School of } \\ & \text { Global Humanities and } \end{aligned}$Social Sciences |  | Graduate School of Education |  | Graduate School of Economics |  | Graduate School of Engineering |  | Graduate School of <br> Fisheries and <br> Environmental Sciences |  | Graduate School of Biomedical Sciences |  | School of Tropical Medicine and Global Health |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | equency | Percentage |
| Enrollment |  |  | 29 | 100.0\% | 52 | 100.0\% | 38 | 100.0\% | 477 | 100.0\% | 160 | 100.0\% | 677 | 100.0\% | 120 | 100.0\% | 1553 | 100.0 |
| Number of grad students who did not submit the survey |  |  | 10 | 34.5\% | 13 | 25.0\% | 17 | 44.7 | 291 | 61.0\% | 63 | 39.4 | 310 | 45.8 | 76 | 63.3\% | 780 | 50 |
| Number of respondents (response rate) |  |  | 19 | 65.5\% | 39 | 75.0\% | 21 | 55.3\% | 86 | 39.0 | 97 | 0.6 | 367 | 54.2 | 44 | 36.7 | 773 | 49.8\% |
| Enrollment (current students) |  |  | 19 | 100.0\% | 26 | 100.0\% | 28 | 100.0\% | 262 | 100.0 | 106 | 100. | 556 | 100.0 | 92 | 10 | 1089 | 100.0\% |
| Number of grad students who did not submit the survey (current students) |  |  | 6 | 31.6\% | 7 | 6.9\% | 14 | 50.0\% | 165 | 63.0\% | 42 | \% | 248 | 44.6 | 64 | 69.6\% | 546 | 50.1\% |
| Number of respondents (response rate) (current students) |  |  | 13 | 68.4\% | 19 | 73.1\% | 14 | 50.0\% | 97 | 37.0\% | 64 | 60.4\% | 308 | 55.4\% | 28 | 30.4\% | 543 | 49.9\% |
| Enrollment (graduating students) |  |  | 10 | 100.0\% | 26 | 100.0\% | 10 | 100.0\% | 215 | 100.0\% | 54 | 100.0\% | 121 | 100.0\% | 28 | 100.0\% | 464 | 100.0\% |
| Number of grad students who did not submit the survey (graduating students) |  |  | 4 | 40.0\% | 6 | 23.1\% | 3 | 30.0\% | 126 | 58.6\% | 21 | 38.9\% | 62 | 51.2\% | 12 | 42.9\% | 234 | 50.4\% |
| Number of respondents (response rate) (graduating students) |  |  | 6 | 60.0\% | 20 | 76.9\% | 7 | 70.0\% | 89 | 41.4\% | -33 | 61.1\% | 59 | 48.8\% | 1 | 57.1\% | 230 | 49 |
| Enrollment (master's program students) |  |  | 22 | 100.0\% | 52 | 100.0\% | 25 | 100.0\% | 413 | 100.0\% | - 117 | 100.0\% | 137 | 100.0\% | 82 | 100.0\% | 848 | 100.0\% |
| Number of grad students who did not submit the survey (master's program students) |  |  |  | 31.8\% | 13 | 25.0\% | 10 | 40.0\% | 269 | 65.1\% | 53 | 45.3\% | 41 | 29.9\% | 47 | 57.3\% | 440 | 51.9 |
| Number of respondents (response rate) (master's program students) |  |  | 15 | 68.2\% | 39 | 75.0\% | 15 | 60.0\% | 144 | 34.9\% | 64 | 54.7\% | 96 | 70.1\% | 35 | 42.7\% | 408 | 48.1\% |
| Enrollment (doctoral program students) |  |  | 7 | 100.0\% | 0 |  | 13 | 100.0\% | 64 | 100.0\% | 43 | 100.0\% | 540 | 100.0\% | 38 | 100.0\% | 705 | 100.0\% |
| Number of grad students who did not submit the survey (doctoral programstudents) |  |  | 3 | 42.9\% | 0 |  |  | 53.8\% | 22 | 34.4\% | 10 | 23.3\% | 26 | 49.8\% | 29 | 76.3\% | 340 | 48.2 |
| Number of respondents (response rate) (doctoral program students) |  |  | 4 | 57.1\% | 0 |  | 6 | .2\% | 42 | 65.6\% | 33 | 76.7\% | 27. | 50.2\% | 9 | 23.7\% | 36 | 51.8 |
| Gender | $\begin{gathered} \text { Number of respondents } \\ \text { by gender; } \\ \text { () means enrollment } \\ \text { by gender } \end{gathered}$ | Men (participant) | 6(10) | 60.0\% | 17(24) | 70.8\% | 12(19) | 63.2\% | 160(425) | 37.6\% | 57(95) | 60.0\% | 211(417) | 50\% | 19(47) | 40.4\% | 482(1037) | 46. |
|  |  | Women (participant) | 13(19) | 68.4 | 22(28) | 78.6\% | 9(19) | 47.4\% | 26(52) | 50.0\% | 40(65) | 61.5\% | 156(260) | 60.0\% | 25(73) | 34.2\% | 291(516) | 56. |



# Required Student Survey 2021 academic year graduate student's program 

(Q17 to Q22 only for grad students enrolled in the next academic year; Q23 to Q27 only for grad students graduating in the 2021 academic year)

| Required Student Survey _ graduate student |  |  | Graduate School ofGlobal Humanities and Social Sciences |  | Graduate School of Education |  | Graduate School of Economics |  | Graduate School of Engineering |  |  |  | Graduate School of Biomedical Sciences |  | School of Tropical Medicine and Global Health |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| Enrollment |  |  | 29 | 100.0\% | 52 | 100.0\% | 38 | 100.0\% | 477 | 100.0\% | 160 | 100.0\% | 677 | 100.0\% | 120 | 100.0\% | 1553 | 100.0\% |
| Number of grad students who did not submit the survey |  |  | 10 | 34.5\% | 13 | 25.0\% | 17 | 44.7\% | 291 | 61.0\% | 63 | 39.4\% | 310 | 45.8\% | 76 | 63.3\% | 780 | 50.2\% |
| Number of respondents (response rate) |  |  | 19 | 65.5\% | 39 | 75.0\% | 21 | 55.3\% | 186 | 39.0\% | 97 | 60.6\% | 367 | 54.2\% | 44 | 36.7\% | 3 | 49.8\% |
| Enrollment (current students) |  |  | 19 | 100.0\% | 26 | 100.0\% | 28 | 100.0\% | 262 | 100.0\% | 106 | $100.0 \%$ | 556 | 100.0\% | 92 | .0\% | 089 | 100.0\% |
| Number of grad students who did not submit the survey (current students) |  |  | 6 | 31. | 7 | 26.9\% | 14 | 50.0\% | 165 | 63.0\% | 42 | 39.6\% | 248 | 44.6\% | 64 | \% | 546 | 50.1\% |
| Number of respondents (response rate) (current students) |  |  | 13 | 68.4\% | 19 | 73.1\% | 14 | 50.0\% | 97 | 37.0\% | 64 | 60.4\% | 308 | 55.4\% | 28 | 30.4\% | 543 | 49.9\% |
| Enrollment (graduating students) |  |  | 10 | 100.0\% | 26 | 100.0\% | 10 | 100.0\% | 215 | 100.0\% | 54 | 100.0\% | 121 | 100.0\% | 28 | 100.0\% | 464 | 100.0\% |
| Number of grad students who did not submit the survey (graduating students) |  |  | 4 | 40.0\% | 6 | 23.1\% | 3 | 30.0\% | 126 | 58.6\% | 21 | 38.9\% | 62 | 51.2\% | 12 | 42.9\% | 234 | 50.4\% |
| Number of respondents (response rate) (graduating students) |  |  | 6 | 60.0\% | 20 | 76.9\% | 7 | 70.0\% | 89 | 41.4\% | 33 | 61.1\% | 59 | 48.8\% | 16 | 57.1\% | 230 | 49.6\% |
| Enrollment (master's program students) |  |  | 22 | 100.0\% | 52 | 100.0\% | 25 | 100.0\% | 413 | 100.0\% | 117 | 100.0\% | 137 | 100.0\% | 82 | 100.0\% | 84 | 100.0\% |
| Number of grad students who did not submit the survey (master's program students) |  |  | 7 | 31.8\% | 13 | 25.0\% | 10 | 40.0\% | 269 | 65.1\% | 53 | 45.3\% | 41 | 29.9\% | 47 | 57.3\% | 440 | 51.9\% |
| Number of respondents (response rate) (master's program students) |  |  | 15 | 68.2\% | 39 | 75.0\% | 15 | 60.0\% | 144 | 34.9\% | 64 | 54.7\% | 96 | 70.1\% | 35 | 42.7\% | 408 | 48.1\% |
| Enrollment (doctoral program students) |  |  | 7 | 100.0\% | 0 |  | 13 | 100.0\% | 64 | 100.0\% | 43 | 100.0\% | 540 | 100.0\% | 38 | 100.0\% | 705 | 100.0\% |
| Number of grad students who did not submit the survey (doctoral program students) |  |  | 3 | 42.9\% | 0 | - |  | 53.8\% | 22 | 34.4\% | 10 | 23.3\% | 269 | 49.8\% | 29 | 76.3\% | 340 | 48.2\% |
| Number of respondents (response rate) (doctoral program students) |  |  | 4 | 57.1\% | 0 | - | 6 | 2\% | 42 | 65.6\% | 33 | 76.7\% | 271 | 50.2\% | 9 | 23.7\% | 36 | 51.8\% |
| Gender | $\begin{array}{\|c} \hline \text { Number of respondents } \\ \text { by gender; } \\ \text { () means enrollment } \\ \text { by gender } \end{array}$ | Men (participant) | 6(10) | 60.0\% | 17(24) | 70.8\% | 12(19) | 63.2\% | 160(425) | 37.6\% | 57(95) | 60.0\% | 211(417) | 50.6\% | 19(47) | 40.4\% | 482(1037) | 46.5\% |
|  |  | Women (participant) | 13(19) | 68.4\% | 22(28) | 78.6\% | $9(19)$ | 47.4\% | 26(52) | 50.0\% | 40(65) | 61.5\% | 156(260) | 60.0\% | 25(73) | 34.2\% | 291(516) | 56.4\% |


| Question contents |  | Options | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questions | Categories |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| [Q14]Did you do internship this academic year? | [SQ14-1]How many <br> times did you do <br> internship? <br> IAnswer the question if <br> you did internship <br> several times.1 | Number of subjects n | 0 |  |  |  |  |  | 49 |  | 19 |  | 21 |  |  |  | 91 |  |
|  |  | 2 to 5 times | 0 | 0.0\% | 0 | 0.0\% | 1 | 100.0\% | 33 | 67.3\% | 10 | 52.6\% | 8 | 38.1\% | 0 | 0.0\% | 52 | 57.1\% |
|  |  | 6 to 10 times | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 8 | 16.3\% | 6 | 31.6\% | 8 | 38.1\% | 0 | 0.0\% | 22 | 24.2\% |
|  |  | 11 times or more | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 6.1\% | 2 | 10.5\% | 3 | 14.3\% | 0 | 0.0\% | 8 | 8.8\% |
|  |  | No answer | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 5 | 10.2\% | 1 | 5.3\% | 2 | 9.5\% | 1 | 100.0\% | 9 | 9.9\% |
|  | [SQ14-2] How many days did you do internship in total? IAnswer the question if you did internship this academic year. 1 | Number of subjects n | 0 | - | 0 | - | 2 |  | 71 | - | 24 |  | 27 | - | 9 |  | 133 | - |
|  |  | 1 to 10 days | 0 | 0.0\% | 0 | 0.0\% | 1 | 50.0\% | 37 | 52.1\% | 15 | 62.5\% | 18 | 66.7\% | 0 | 0.0\% | 71 | 53.4\% |
|  |  | 11 to 20 days | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 21 | 29.6\% | 3 | 12.5\% | 3 | 11.1\% | 0 | 0.0\% | 27 | 20.3\% |
|  |  | 21 to 30 days | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 2.8\% | 1 | 4.2\% | 1 | 3.7\% | 0 | 0.0\% | 4 | 3.0\% |
|  |  | 31 to 50 days | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 11.1\% | 1 | 0.8\% |
|  |  | 51 days or more | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.4\% | 2 | 8.3\% | 1 | 3.7\% | 7 | 77.8\% | 11 | 8.3\% |
|  |  | No answer | 0 | 0.0\% | 0 | 0.0\% | 1 | 50.0\% | 10 | 14.1\% | 3 | 12.5\% | 4 | 14.8\% | 1 | 11.1\% | 19 | 14.3\% |
|  | [SQ14-3][SQ14-3- <br> A]Tell us about the <br> shortest periods of <br> internship you did. If <br> the shortest and <br> longest periods were <br> the same, fill out the <br> same numbers for <br> Sol4-3-A and SQ14-3- <br> B. <br> B. <br> IAnswer the question if <br> you did internship this <br> academic year.] | Number of subjects n | 0 | - | 0 | - | 2 | - | 71 | - | 24 | - | 27 | - | 9 | - | 133 | - |
|  |  | 1 to 10 days | 0 | 0.0\% | 0 | 0.0\% | 1 | 50.0\% | 55 | 77.5\% | 18 | 75.0\% | 21 | 77.8\% | 1 | 11.1\% | 96 | 72.2\% |
|  |  | 11 to 20 days | 0 | 0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 2.8\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 1.5\% |
|  |  | 21 to 30 days | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | 31 to 50 days | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 11.1\% | 1 | 0.8\% |
|  |  | 51 days or more | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.4\% | 1 | 4.2\% | 0 | 0.0\% | 6 | 66.7\% | 8 | 6.0\% |
|  |  | No answer | 0 | 0.0\% | 0 | 0.0\% | 1 | 50.0\% | 13 | 18.3\% | 5 | 20.8\% | 6 | 22.2\% | 1 | 11.1\% | 26 | 19.5\% |
|  | [SQ14-3-B]Tell us about the longest periods of internship you did. ※if the shortest and longest periods were the same, fill out the same numbers for SQ14-3-A and SQ14-3-B. LAnswer the question if you did internship this academic year. 1 | Number of subjects n | 0 | - | 0 | - | 2 | - | 71 | - | 24 | - | 27 | - | 9 | - | 133 | - |
|  |  | 1 to 10 days | 0 | 0.0\% | 0 | 0.0\% | 1 | 50.0\% | 53 | 74.6\% | 17 | 70.8\% | 20 | 74.1\% | 0 | 0.0\% | 91 | 68.4\% |
|  |  | 11 to 20 days | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 4.2\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 2.3\% |
|  |  | 21 to 30 days | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.4\% | 1 | 4.2\% | 0 | 0.0\% | 1 | 11.1\% | 3 | 2.3\% |
|  |  | 31 to 50 days | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | 51 days or more | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.4\% | 1 | 4.2\% | 1 | 3.7\% | 6 | 66.7\% | 9 | 6.8\% |
|  |  | No answer | 0 | 0.0\% | 0 | 0.0\% | 1 | 50.0\% | 13 | 18.3\% | 5 | 20.8\% | 6 | 22.2\% | 2 | 22.2\% | 27 | 20.3\% |
| [Q15]Did you do a job search for a regular job this academic year? |  | I did a job search, and done. | 1 | 5.3\% | 4 | 10.3\% | 3 | 14.3\% | 64 | 34.4\% | 17 | 17.5\% | 42 | 11.4\% | 6 | 13.6\% | 137 | 17.7\% |
|  |  | I did a job search, but quit in the | 1 | 5.3\% | 0 | 0.0\% | 1 | 4.8\% | 1 | 0.5\% | 4 | 4.1\% | 0 | 0.0\% | 0 | 0.0\% | 7 | 0.9\% |
|  |  | I am doing a job search right now. | ${ }^{1}$ | 5.3\% | 1 | 2.6\% | 2 | 9.5\% | 35 | 18.8\% | 14 | 14.4\% | 17 | 4.6\% | 3 | 6.8\% | 73 | 9.4\% |
|  |  | I am going to start a job search from now. | 6 | 31.6\% | 3 | 7.7\% | 1 | 4.8\% | 20 | 10.8\% | 13 | 13.4\% | 37 | 10.1\% | 14 | 31.8\% | 94 | 12.2\% |
|  |  | I didn't do a job search and am not going to do (Including working students who do not intend to change iobs) $\rightarrow 017$ | 8 | 42.1\% | 27 | 69.2\% | 13 | 61.9\% | 38 | 20.4\% | 35 | 36.1\% | 228 | 62.1\% | 19 | 43.2\% | 368 | 47.6\% |
|  |  |  | 2 | 10.5\% | 4 | 10.3\% | 1 | 4.8\% | 28 | 15.1\% | 14 | 14.4\% | 43 | 11.7\% | 2 | 4.5\% | 94 | 12.2\% |
|  |  | Number of subjects n | 3 |  | 5 |  | 6 |  | 100 |  | 35 |  | 59 |  | 9 |  | 217 |  |
|  |  | Hokkaido Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 11.1\% | 1 | 0.5\% |
|  |  | Tohoku Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | , | 0.0\% | 1 | 2.9\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.5\% |
|  |  | Kanto Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 10 | 10.0\% | 5 | 14.3\% | 2 | 3.4\% | 4 | 44.4\% | 21 | 9.7\% |
|  |  | Chubu Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.0\% | 3 | 8.6\% | 0 | 0.0\% | 0 | 0.0\% |  | 1.8\% |
|  |  | Kinki Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 3.0\% | 0 | 0.0\% | 4 | 6.8\% | 0 | 0.0\% | 7 | 3.2\% |
|  |  | Shikoku Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | , | 0.0\% | 1 | 2.9\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.5\% |
|  |  | Chugoku Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Kyushu and Okinawa Area except Nagasaki Prefecture | 0 | 0.0\% | 0 | 0.0\% | 2 | 33.3\% | 13 | 13.0\% | 0 | 0.0\% | 7 | 11.9\% | 1 | 11.1\% | 23 | 10.6\% |
|  |  | Nagasaki Prefecture | 2 | 66.7\% |  | 100.0\% | 0 | 0.0\% | 31 | 31.0\% | 10 | 28.6\% | 19 | 32.2\% | 0 | 0.0\% | 67 | 30.9\% |
|  |  | Overseas | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 5.7\% | 1 | 1.7\% | 2 | 22.2\% | 5 | 2.3\% |
|  |  | Online | 1 | 33.3\% | - | 0.0\% | 0 | 0.0\% | 10 | 10.0\% | 3 | 8.6\% | 7 | 11.9\% | 0 | 0.0\% | 21 | 9.7\% |
|  |  | No answer | 0 | 0.0\% | 0 | 0.0\% | 4 | 66.7\% | 32 | 32.0\% | 10 | 28.6\% | 19 | 32.2\% | 1 | 11.1\% | 66 | 30.4\% |
|  | [SQ15-2]Second choice[Answer the question ifYou did a job search ifonly a little in Q15.1 | Number of subjects n |  |  |  |  | 6 |  | 100 |  | 35 |  | 59 |  | 9 |  | 217 |  |
|  |  | Hokkaido Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Tohoku Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Kanto Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 4.0\% | 3 | 8.6\% | 3 | 5.1\% | 1 | 11.1\% | 11 | 5.1\% |
|  |  | Chubu Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 2.0\% | 4 | 11.4\% | 2 | 3.4\% | 0 | 0.0\% |  | 3.7\% |
|  |  | Kinki Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 8 | 8.0\% | , | 5.7\% | 2 | 3.4\% | 0 | 0.0\% | 12 | 5.5\% |
|  |  | Shikoku Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.5\% |
|  |  | Chugoku Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.5\% |
|  |  | Kyushu and Okinawa Area except Nagasaki Prefecture | 1 | 33.3\% |  | 0.0\% | 0 | 0.0\% | 13 | 13.0\% | 5 | 14.3\% | 2 | 3.4\% | 1 | 11.1\% | 22 | 10.1\% |
|  |  | Nagasaki Prefecture | 0 | 0.0\% | 0 | 0.0\% | 1 | 16.7\% | 7 | 7.0\% | 0 | 0.0\% | 1 | 1.7\% | 0 | 0.0\% | 9 | 4.1\% |
|  |  | Overseas | 1 | 33.3\% | 0 | 0.0\% | 0 | 0.0\% | , | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 11.1\% | 2 | 0.9\% |
|  |  | Online | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | , | 1.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.5\% |
|  |  | No answer | 1 | 33.3\% | 5 | 100.0\% | 5 | 83.3\% | 63 | 63.0\% | 21 | 60.0\% | 49 | 83.1\% | 6 | 66.7\% | 150 | 69.1\% |
|  | $\left\lvert\, \begin{aligned} & \text { [SQ15-3]Third choice } \\ & \text { IAnswer the question if } \\ & \text { you did a job search if } \\ & \text { only a little in Q15. 1 }\end{aligned}\right.$ | Number of subjects n | 3 |  | 5 |  | 6 | - | 100 |  | 35 |  | 59 |  | 9 |  | 217 |  |
|  |  | Hokkaido Area |  | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Tohoku Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Kanto Area | 1 | 33.3\% | 0 | 0.0\% | 0 | 0.0\% | 5 | 5.0\% | 2 | 5.7\% |  | 1.7\% | 1 | 11.1\% | 10 | 4.6\% |
|  |  | Chubu Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 3.0\% | - | 0.0\% | 2 | 3.4\% | 0 | 0.0\% | 5 | 2.3\% |
|  |  | Kinki Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 4.0\% | 1 | 2.9\% | 1 | 1.7\% | 1 | 11.1\% | 7 | 3.2\% |
|  |  | Shikoku Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Chugoku Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 2.9\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.5\% |
|  |  | Kyushu and Okinawa Area except Nagasaki Prefecture | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 5 | 5.0\% | 2 | 5.7\% | 1 | 1.7\% | 0 | 0.0\% | 8 | 3.7\% |
|  |  | Nagasaki Prefecture | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.5\% |
|  |  | Overseas | 1 | 33.3\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 11.1\% | 3 | 1.4\% |
|  |  | Online | 0 | 0.0\% |  | 0.0\% | 1 | 16.7\% | 1 | 1.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 0.9\% |
|  |  | No answer | 1 | 33.3\% |  | 100.0\% |  | 83.3\% | 80 | 80.0\% | 29 | 82.9\% | 54 | 91.5\% | 6 | 66.7\% | 180 | 82.9\% |

Required Student Survey 2021 academic year graduate student's program
(Q17 to Q22 only for grad students enrolled in the next academic year; Q23 to Q27 only for grad students graduating in the 2021 academic year)

| Required Student Survey _ graduate student |  |  | $\begin{aligned} & \text { Graduate School of } \\ & \text { Global Humanities and } \end{aligned}$Social Sciences |  | Graduate School of Education |  | Graduate School of Economics |  | Graduate School of Engineering |  | Graduate School of <br> Fisheries and <br> Environmental Sciences |  | Graduate School of Biomedical Sciences |  | School of Tropical Medicine and Global Health |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | equency | Percentage |
| Enrollment |  |  | 29 | 100.0\% | 52 | 100.0\% | 38 | 100.0\% | 477 | 100.0\% | 160 | 100.0\% | 677 | 100.0\% | 120 | 100.0\% | 1553 | 100.0 |
| Number of grad students who did not submit the survey |  |  | 10 | 34.5\% | 13 | 25.0\% | 17 | 44.7 | 291 | 61.0\% | 63 | 39.4 | 310 | 45.8 | 76 | 63.3\% | 780 | 50 |
| Number of respondents (response rate) |  |  | 19 | 65.5\% | 39 | 75.0\% | 21 | 55.3\% | 86 | 39.0 | 97 | 0.6 | 367 | 54.2 | 44 | 36.7 | 773 | 49.8\% |
| Enrollment (current students) |  |  | 19 | 100.0\% | 26 | 100.0\% | 28 | 100.0\% | 262 | 100.0 | 106 | 100. | 556 | 100.0 | 92 | 10 | 1089 | 100.0\% |
| Number of grad students who did not submit the survey (current students) |  |  | 6 | 31.6\% | 7 | 6.9\% | 14 | 50.0\% | 165 | 63.0\% | 42 | \% | 248 | 44.6 | 64 | 69.6\% | 546 | 50.1\% |
| Number of respondents (response rate) (current students) |  |  | 13 | 68.4\% | 19 | 73.1\% | 14 | 50.0\% | 97 | 37.0\% | 64 | 60.4\% | 308 | 55.4\% | 28 | 30.4\% | 543 | 49.9\% |
| Enrollment (graduating students) |  |  | 10 | 100.0\% | 26 | 100.0\% | 10 | 100.0\% | 215 | 100.0\% | 54 | 100.0\% | 121 | 100.0\% | 28 | 100.0\% | 464 | 100.0\% |
| Number of grad students who did not submit the survey (graduating students) |  |  | 4 | 40.0\% | 6 | 23.1\% | 3 | 30.0\% | 126 | 58.6\% | 21 | 38.9\% | 62 | 51.2\% | 12 | 42.9\% | 234 | 50.4\% |
| Number of respondents (response rate) (graduating students) |  |  | 6 | 60.0\% | 20 | 76.9\% | 7 | 70.0\% | 89 | 41.4\% | -33 | 61.1\% | 59 | 48.8\% | 1 | 57.1\% | 230 | 49 |
| Enrollment (master's program students) |  |  | 22 | 100.0\% | 52 | 100.0\% | 25 | 100.0\% | 413 | 100.0\% | - 117 | 100.0\% | 137 | 100.0\% | 82 | 100.0\% | 848 | 100.0\% |
| Number of grad students who did not submit the survey (master's program students) |  |  |  | 31.8\% | 13 | 25.0\% | 10 | 40.0\% | 269 | 65.1\% | 53 | 45.3\% | 41 | 29.9\% | 47 | 57.3\% | 440 | 51.9 |
| Number of respondents (response rate) (master's program students) |  |  | 15 | 68.2\% | 39 | 75.0\% | 15 | 60.0\% | 144 | 34.9\% | 64 | 54.7\% | 96 | 70.1\% | 35 | 42.7\% | 408 | 48.1\% |
| Enrollment (doctoral program students) |  |  | 7 | 100.0\% | 0 |  | 13 | 100.0\% | 64 | 100.0\% | 43 | 100.0\% | 540 | 100.0\% | 38 | 100.0\% | 705 | 100.0\% |
| Number of grad students who did not submit the survey (doctoral programstudents) |  |  | 3 | 42.9\% | 0 |  |  | 53.8\% | 22 | 34.4\% | 10 | 23.3\% | 26 | 49.8\% | 29 | 76.3\% | 340 | 48.2 |
| Number of respondents (response rate) (doctoral program students) |  |  | 4 | 57.1\% | 0 |  | 6 | .2\% | 42 | 65.6\% | 33 | 76.7\% | 27. | 50.2\% | 9 | 23.7\% | 36 | 51.8 |
| Gender | $\begin{gathered} \text { Number of respondents } \\ \text { by gender; } \\ \text { () means enrollment } \\ \text { by gender } \end{gathered}$ | Men (participant) | 6(10) | 60.0\% | 17(24) | 70.8\% | 12(19) | 63.2\% | 160(425) | 37.6\% | 57(95) | 60.0\% | 211(417) | 50\% | 19(47) | 40.4\% | 482(1037) | 46. |
|  |  | Women (participant) | 13(19) | 68.4 | 22(28) | 78.6\% | 9(19) | 47.4\% | 26(52) | 50.0\% | 40(65) | 61.5\% | 156(260) | 60.0\% | 25(73) | 34.2\% | 291(516) | 56. |


| Question contents |  | Options | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questions | Categories |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| [Q16]What points do you think are important when you search a job? Tell us your first, second, and third choices. | [Q16-1]First choice | Number of subjects n | 19 |  | 39 |  | 21 |  | 186 |  | 97 |  | 367 |  | 44 |  | 773 |  |
|  |  | Your field of specialization studied | 4 | 21.1\% | 5 | 12.8\% | 4 | 19.0\% | 40 | 21.5\% | 31 | 32.0\% | 101 | 27.5\% | 20 | 45.5\% | 205 | 26.5\% |
|  |  | Industry sector or job description | 6 | 31.6\% | 9 | 23.1\% | 5 | 23.8\% | 59 | 31.7\% | 23 | 23.7\% | 117 | 31.9\% | 10 | 22.7\% | 229 | 29.6\% |
|  |  | Name recognition | 0 | 0.0\% | 0 | 0.0\% | 1 | 4.8\% | 1 | 0.5\% | 1 | 1.0\% | 2 | 0.5\% | 0 | 0.0\% | 5 | 0.6\% |
|  |  | Company with potential or stability | , | 15.8\% | 6 | 15.4\% | 4 | 19.0\% | 20 | 10.8\% | 4 | 4.1\% | 26 | 7.1\% | 1 | 2.3\% | 64 | 8.3\% |
|  |  | Employment status (Whether a reqular employment or not) | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 6 | 3.2\% | ${ }_{6}$ | 6.2\% | 3 | 0.8\% | 1 | 2.3\% | 17 | 2.2\% |
|  |  | Whether alumni work or the rate of job retention | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.5\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | .1\% |
|  |  | Working hours, vacation, and benefit package | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 9 | 4.8\% | 5 | 5.2\% | 17 | 4.6\% | 0 | 0.0\% | 31 | 4.0\% |
|  |  | Pay | 2 | 10.5\% | 1 | 2.6\% | 1 | 4.8\% | 3 | 1.6\% | 4 | 4.1\% | 23 | 6.3\% | 4 | 9.1\% | 38 | 4.9\% |
|  |  | Work in your hometown | 0 | 0.0\% | 2 | 5.1\% | 0 | 0.0\% | 10 | 5.4\% | 5 | 5.2\% | 7 | 1.9\% | 0 | 0.0\% | 24 | 3.1\% |
|  |  | Work in a big city | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 1.1\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 0.3\% |
|  |  | Whether there is a job relocation | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Following your parents' advice | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Whether you have an aptitude or competence for the job | 3 | 15.8\% | 11 | 28.2\% | 3 | 14.3\% | 14 | 7.5\% | 10 | 10.3\% | 37 | 10.1\% | 4 | 9.1\% | 82 | 10.6\% |
|  |  | Whether getting a job offer is easy | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.5\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.1\% |
|  |  | No conditions | 0 | 0.0\% | 1 | 2.6\% | 1 | 4.8\% | 0 | 0.0\% | 0 | 0.0\% | 5 | 1.4\% | 0 | 0.0\% | 7 | 0.9\% |
|  |  | Other | 1 | 5.3\% | 1 | 2.6\% | 1 | 4.8\% | 2 | 1.1\% | 0 | 0.0\% | 9 | 2.5\% | 0 | 0.0\% | 14 | 1.8\% |
|  |  | No answer | 0 | 0.0\% | 2 | 5.1\% | 1 | 4.8\% | 18 | 9.7\% | 8 | 8.2\% | 20 | 5.4\% | 4 | 9.1\% | 53 | 6.9\% |
|  | [Q16-2]Second choice | Number of subjects n | 19 |  | 39 |  | 21 |  | 186 |  | 97 |  | 367 |  | 44 |  | 773 |  |
|  |  | Your field of specialization studied in your graduate school | 0 | 0.0\% | 4 | 10.3\% | 3 | 14.3\% | 21 | 11.3\% | 13 | 13.4\% | 42 | 11.4\% | 8 | 18.2\% | 91 | 11.8\% |
|  |  | Industry sector or job description | 2 | 10.5\% | 6 | 15.4\% | 2 | 9.5\% | 38 | 20.4\% | 19 | 19.6\% | 59 | 16.1\% | 10 | 22.7\% | 136 | 17.6\% |
|  |  | Name recognition | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 8 | 4.3\% | 1 | 1.0\% | 4 | 1.1\% | 2 | 4.5\% | 15 | 1.9\% |
|  |  | Company with potential or stability | 4 | 21.1\% | 10 | 25.6\% | 4 | 19.0\% | 40 | 21.5\% | 13 | 13.4\% | 46 | 12.5\% | 4 | 9.1\% | 121 | 15.7\% |
|  |  | Employment status (Whether a regular employment or not) | 3 | 15.8\% | 0 | 0.0\% | 1 | 4.8\% | 3 | 1.6\% | 3 | 3.1\% | 15 | 4.1\% | 2 | 4.5\% | 27 | 3.5\% |
|  |  | Whether alumni work or the rate of job retention | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 0.5\% | 1 | 2.3\% | 3 | 0.4\% |
|  |  | Working hours, vacation, and benefit package | 2 | 10.5\% | 2 | 5.1\% | 1 | 4.8\% | 20 | 10.8\% | 11 | 11.3\% | 44 | 12.0\% | 3 | 6.8\% | 83 | 10.7\% |
|  |  | Pay | 7 | 36.8\% | 4 | 10.3\% | 6 | 28.6\% | 18 | 9.7\% | 8 | 8.2\% | 65 | 17.7\% | 7 | 15.9\% | 115 | 14.9\% |
|  |  | Work in your hometown | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 2 | 1.1\% | 2 | 2.1\% | 8 | 2.2\% | 0 | 0.0\% | 13 | 1.7\% |
|  |  | Work in a big city | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 1.1\% | 0 | 0.0\% | 2 | 0.5\% | 0 | 0.0\% | 4 | 0.5\% |
|  |  | Whether there is a job relocation | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Following your parents' advice | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.3\% | 0 | 0.0\% | 2 | 0.3\% |
|  |  | Whether you have an aptitude or competence for the job | 1 | 5.3\% | 7 | 17.9\% | 1 | 4.8\% | 11 | 5.9\% | 15 | 15.5\% | 39 | 10.6\% | 3 | 6.8\% | 77 | 10.0\% |
|  |  | Whether getting a job offer is easy | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.5\% | 1 | 1.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 0.3\% |
|  |  | No conditions | 0 | 0.0\% | 1 | 2.6\% | 1 | 4.8\% | 0 | 0.0\% | 1 | 1.0\% | 6 | 1.6\% | 0 | 0.0\% | 9 | 1.2\% |
|  |  | Other | 0 | 0.0\% | 1 | 2.6\% | 1 | 4.8\% | 3 | 1.6\% | 0 | 0.0\% | 5 | 1.4\% | 0 | 0.0\% | 10 | 1.3\% |
|  |  | No answer | 0 | 0.0\% | 2 | 5.1\% | 1 | 4.8\% | 19 | 10.2\% | 10 | 10.3\% | 29 | 7.9\% | 4 | 9.1\% | 65 | 8.4\% |
|  | [Q16-3]Third choice | Number of subjects n | 19 |  | 39 |  | 21 |  | 186 |  | 97 |  | 367 |  | 44 |  | 773 |  |
|  |  | Your field of specialization studied in your graduate school | 1 | 5.3\% | 2 | 5.1\% | 3 | 14.3\% | 19 | 10.2\% | 9 | 9.3\% | 19 | 5.2\% | 3 | 6.8\% | 56 | 7.2\% |
|  |  | Industry sector or job description | 2 | 10.5\% | 3 | 7.7\% | 3 | 14.3\% | 15 | 8.1\% | 5 | 5.2\% | 29 | 7.9\% | 2 | 4.5\% | 59 | 7.6\% |
|  |  | Name recognition | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 8 | 4.3\% | 2 | 2.1\% |  | 1.4\% | 1 | 2.3\% | 16 | 2.1\% |
|  |  | Company with potential or stability | 3 | 15.8\% | 3 | 7.7\% | 0 | 0.0\% | 25 | 13.4\% | 17 | 17.5\% | 57 | 15.5\% |  | 15.9\% | 112 | 14.5\% |
|  |  | Employment status (Whether a regular employment or not) | 2 | 10.5\% | 3 | 7.7\% | 0 | 0.0\% | 3 | 1.6\% | 2 | 2.1\% | 11 | 3.0\% | 0 | 0.0\% | 21 | 2.7\% |
|  |  | Whether alumni work or the rate of job retention | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 5 | 2.7\% | 0 | 0.0\% | 2 | 0.5\% | 0 | 0.0\% | 8 | 1.0\% |
|  |  | Working hours, vacation, and benefit package | 4 | 21.1\% | 5 | 2.8\% | ${ }^{3}$ | 14.3\% | 27 | 14.5\% | 16 | 16.5\% | 62 | 16.9\% | 10 | 22.7\% | 127 | 16.4\% |
|  |  | Pay | 4 | 21.1\% | 5 | 12.8\% | 4 | 19.0\% | 27 | 14.5\% | 17 | 17.5\% | 68 | 18.5\% | 8 | 18.2\% | 133 | 17.2\% |
|  |  | Work in your hometown | 0 | 0.0\% | 4 | 10.3\% | 1 | 4.8\% | 9 | 4.8\% | 0 | 0.0\% | 15 | 4.1\% | 1 | 2.3\% | 30 | 3.9\% |
|  |  | Work in a big city | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 1.1\% | 0 | 0.0\% | 3 | 0.8\% | 0 | 0.0\% |  | 0.6\% |
|  |  | Whether there is a job relocation | 1 | 5.3\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 1.1\% | 1 | 1.0\% | 1 | 0.3\% | 0 | 0.0\% | 5 | 0.6\% |
|  |  | Following your parents' advice | 0 | 0.0\% | 1 | 2.6\% | 1 | 4.8\% | 1 | 0.5\% | 0 | 0.0\% | 2 | 0.5\% | , | 0.0\% | 5 | 0.6\% |
|  |  | Whether you have an aptitude or competence for the job | 2 | 10.5\% | 7 | 17.9\% | 3 | 14.3\% | 18 | 9.7\% | 14 | 14.4\% | 43 | 11.7\% | 7 | 15.9\% | 94 | 12.2\% |
|  |  | Whether getting a job offer is easy | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 3 | 1.6\% | 1 | 1.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 0.6\% |
|  |  | No conditions | 0 | 0.0\% | 2 | 5.1\% | 0 | 0.0\% | 2 | 1.1\% |  | 3.1\% | 9 | 2.5\% | 0 | 0.0\% | 16 | 2.1\% |
|  |  | Other | 0 | 0.0\% | 0 | 0.0\% | 2 | 9.5\% | 2 | 1.1\% | 1 | 1.0\% | 9 | 2.5\% | 1 | 2.3\% | 15 | 1.9\% |
|  |  | No answer | 0 | 0.0\% | 2 | 5.1\% | 1 | 4.8\% | 18 | 9.7\% | 9 | 9.3\% | 32 | 8.7\% | 4 | 9.1\% | 66 | 8.5\% |
| [Q17]How do you feel about each item below? | [Q17-A]I love to study <br> or do research in the <br> graduate ashool. <br> IAnswered by grad <br> students who are <br> expected to be enrolled <br> in the next academic <br> year.] <br> [Q17-B]I am confident <br> in doing well in the <br> graduate school. <br> IAnswered by grad <br> students who are <br> expected to be enrolled <br> in the next academic <br> year.] | Number of subjects n | 13 | - | 19 |  | 14 |  | 97 | - | 64 |  | 308 |  | 28 |  | 543 |  |
|  |  | I strongly feel so | 11 | 84.6\% | 10 | 52.6\% | 8 | 57.1\% | 47 | 48.5\% | 40 | 62.5\% | 112 | 36.4\% | 15 | 53.6\% | 243 | 44.8\% |
|  |  | I feel so | 1 | 7.7\% | 7 | 36.8\% | 5 | 35.7\% | 36 | 37.1\% | 15 | 23.4\% | 137 | 44.5\% | 12 | 42.9\% | 213 | 39.2\% |
|  |  | I don't feel so | 1 | 7.7\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 3.1\% | 2 | 3.1\% | 29 | 9.4\% | 0 | 0.0\% | 35 | 6.4\% |
|  |  | I don't feel so at all |  | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 3.1\% | 0 | 0.0\% | 10 | 3.2\% | 0 | 0.0\% | 13 | 2.4\% |
|  |  | No answer |  | 0.0\% | 2 | 10.5\% | 1 | 7.1\% | 8 | 8.2\% | 7 | 10.9\% | 20 | 6.5\% | 1 | 3.6\% | 39 | 7.2\% |
|  |  | Number of subjects n | 13 | - | 19 |  | 14 |  | 97 | - | 64 |  | 308 | - | 28 | - | 543 |  |
|  |  | I strongly feel so | 7 | 53.8\% | 5 | 26.3\% | 6 | 42.9\% | 33 | 34.0\% | 20 | 31.3\% | 64 | 20.8\% | 8 | 28.6\% | 143 | 26.3\% |
|  |  | I feel so | 5 | 38.5\% | 10 | 52.6\% | ${ }^{6}$ | 42.9\% | 44 | 45.4\% | 31 | 48.4\% | 146 | 47.4\% | 14 | 50.0\% | 256 | 47.1\% |
|  |  | I don't feel so |  | 7.7\% | ${ }^{2}$ | 10.5\% | 1 | 7.1\% | 7 | 7.2\% | 6 | 9.4\% | 62 | 20.1\% | 3 | 10.7\% | 82 | 15.1\% |
|  |  | I don't feel so at all |  | 0.0\% | 1 | 5.3\% | 0 | 0.0\% | 5 | 5.2\% | 1 | 1.6\% | 14 | 4.5\% | 2 | 7.1\% | 23 | 4.2\% |
|  |  | No answer | 0 | 0.0\% | 1 | 5.3\% | 1 | 7.1\% | 8 | 8.2\% | 6 | 9.4\% | 22 | 7.1\% | 1 | 3.6\% | 39 | 7.2\% |
|  | [Q17-CII feel I am <br> behind in my study or <br> research in the <br> graduate school. <br> [Answered by grad <br> students who are <br> expected to be enrolled <br> in the next academic <br> year.. | Number of subjects n | 13 | - | 19 | - | 14 |  | 97 | - | 64 | - | 308 | - | 28 | - | 543 |  |
|  |  | I strongly feel so | 1 | 7.7\% | 1 | 5.3\% | 1 | 7.1\% | 7 | 7.2\% | ${ }^{3}$ | 4.7\% | 30 | 9.7\% | 4 | 14.3\% | 47 | 8.7\% |
|  |  | I feel so | 3 | 23.1\% | 3 | 15.8\% | 5 | 35.7\% | 22 | 22.7\% | 15 | 23.4\% | 84 | 27.3\% | 4 | 14.3\% | 136 | 25.0\% |
|  |  | I don't feel so | 5 | 38.5\% | 12 | 63.2\% | 5 | 35.7\% | 37 | 38.1\% | 23 | 35.9\% | 127 | 41.2\% | 13 | 46.4\% | 222 | 40.9\% |
|  |  | I don't feel so at all | 4 | 30.8\% | 2 | 10.5\% | 2 | 14.3\% | 23 | 23.7\% | 16 | 25.0\% | 46 | 14.9\% | 6 | 21.4\% | 99 | 18.2\% |
|  |  | No answer | 0 | 0.0\% | 1 | 5.3\% | 1 | 7.1\% | 8 | 8.2\% | 7 | 10.9\% | 21 | 6.8\% | 1 | 3.6\% | 39 | 7.2\% |
|  | [Q17-D]I have reservations about the relationships with my colleagues of my lab or study group. <br> IAnswered by grad students who are expected to be enrolled in the next academic year. 1 | Number of subjects n | 13 | - | 19 | - | 14 | - | 97 | - | 64 | - | 308 | - | 28 | - | 543 |  |
|  |  | I strongly feel so | 1 | 7.7\% | 0 | 0.0\% | ${ }^{1}$ | 7.1\% | 9 | 9.3\% | ${ }^{2}$ | 3.1\% | 14 | 4.5\% | 2 | 7.1\% | 29 | 5.3\% |
|  |  | I feel so | 2 | 15.4\% | 2 | 10.5\% | ${ }^{2}$ | 14.3\% | 11 | 11.3\% | ${ }^{6}$ | 9.4\% | 43 | 14.0\% | $3^{3}$ | 10.7\% | 69 | 12.7\% |
|  |  | I don't feel so | 1 | 7.7\% | 4 | 21.1\% | 3 | 21.4\% | 29 | 29.9\% | 17 | 26.6\% | 99 | 32.1\% | 4 | 14.3\% | 157 | 28.9\% |
|  |  | I don't feel so at all | 8 | 61.5\% | 12 | 63.2\% | 7 | 50.0\% | 40 | 41.2\% | 33 | 51.6\% | 129 | 41.9\% | 18 | 64.3\% | 247 | 45.5\% |
|  |  | No answer |  | 7.7\% | 1 | 5.3\% | 1 | 7.1\% | 8 | 8.2\% | 6 | 9.4\% | 23 | 7.5\% | 1 | 3.6\% | 41 | 7.6\% |

# Required Student Survey 2021 academic year graduate student's program 

(Q17 to Q22 only for grad students enrolled in the next academic year; Q23 to Q27 only for grad students graduating in the 2021 academic year)

| Required Student Survey _ graduate student |  |  | Graduate School ofGlobal Humanities and Social Sciences |  | Graduate School of Education |  | Graduate School of Economics |  | Graduate School of Engineering |  | Graduate School of Fisheries and Environmental Sciences |  | Graduate School of Biomedical Sciences |  | School of Tropical Medicine and Global Health |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| Enrollment |  |  | 29 | 100.0\% | 52 | 100.0\% | 38 | 100.0\% | 477 | 100.0\% | 160 | 100.0\% | 677 | 100.0\% | 120 | 100.0\% | 1553 | 100.0\% |
| Number of grad students who did not submit the survey |  |  | 10 | 34.5\% | 13 | 25.0\% | 17 | 44.7\% | 291 | 61.0\% | 63 | 39.4\% | 310 | 45.8\% | 76 | 63.3\% | 780 | 50.2\% |
| Number of respondents (response rate) |  |  | 19 | 65.5\% | 39 | 75.0\% | 21 | 55.3\% | 86 | 39.0\% | 97 | 60.6 | 367 | 54.2 | 44 | 36.7 | 773 | 49.8\% |
| Enrollment (current students) |  |  | 19 | 100.0 | 26 | 100.0\% | 28 | 100.0\% | 262 | 100.0 | 106 | 100. | 556 | 100.0\% | 92 | 100.0\% | 089 | 100.0\% |
| Number of grad students who did not submit the survey (current students) |  |  | 6 | 31.6\% | 7 | 26.9\% | 14 | 50.0\% | 165 | 63.0\% | 42 | 9.6\% | 248 | 6\% | 64 | \% | 546 | 50.1\% |
| Number of respondents (response rate) (current students) |  |  | 13 | 68.4\% | 19 | 73.1\% | 14 | 50.0\% | 97 | 37.0\% | 64 | 60.4\% | 308 | 55.4\% | 28 | 30.4\% | 543 | 49.9\% |
| Enrollment (graduating students) |  |  | 10 | 100.0\% | 26 | 100.0\% | 10 | 100.0\% | 215 | 100.0\% | 54 | 100.0\% | 121 | 100.0\% | 28 | 100.0\% | 464 | 100.0\% |
| Number of grad students who did not submit the survey (graduating students) |  |  | 4 | 40.0\% | 6 | 23.1\% | 3 | 30.0\% | 126 | 58.6\% | 21 | 38.9\% | 62 | 51.2\% | 12 | 42.9\% | 234 | 50.4\% |
| Number of respondents (response rate) (graduating students) |  |  | 6 | 60.0\% | 20 | 76.9\% | 7 | 70.0\% | 89 | 41.4\% | 33 | 61.1\% | 59 | 48.8\% | 16 | 57.1\% | 230 | 49.6\% |
| Enrollment (master's program students) |  |  | 22 | 100.0\% | 52 | 100.0\% | 25 | 100.0\% | 413 | 100.0\% | - 117 | 100.0\% | 137 | 100.0\% | 82 | 100.0\% | 848 | 100.0\% |
| Number of grad students who did not submit the survey (master's program students) |  |  | 7 | 31.8\% | 13 | 25.0\% | 10 | 40.0 | 269 | 65.1\% | 53 | 45.3\% | 41 | 29.9\% | 47 | 57.3\% | 440 | 51.9\% |
| Number of respondents (response rate) (master's program students) |  |  | 15 | 68.2\% | 39 | 75.0\% | 15 | 60.0\% | 144 | 34.9\% | 64 | 54.7\% | 96 | 70.1\% | 35 | 42.7\% | 408 | 48.1\% |
| Enrollment (doctoral program students) |  |  | 7 | 100.0\% | 0 |  | 13 | 100.0\% | 64 | 100.0\% | 43 | 100.0\% | 540 | 100.0\% | 38 | 100.0\% | 705 | 100.0\% |
| Number of grad students who did not submit the survey (doctoral program $\begin{gathered}\text { students) }\end{gathered}$ |  |  | 3 | 42.9\% | 0 | - |  | 53.8\% | 22 | 34.4\% | 10 | 23.3\% | 26 | 49.8\% | 29 | 76.3\% | 340 | 48.2\% |
| Number of respondents (response rate) (doctoral program students) |  |  | 4 | 57.1\% | 0 | - | 6 | 46.2\% | 42 | 65.6\% | 33 | 76.7\% | 271 | 50.2\% | 9 | 23.7\% | 365 | 51.8\% |
| Gender | $\begin{aligned} & \hline \text { Number of respondents } \\ & \text { by gender; } \\ & \text { () means enrollment } \\ & \text { by gender } \end{aligned}$ | Men (participant) | 6(10) | 60.0\% | 17(24) | 70.8\% | 12(19) | 63.2\% | 160(425) | 37.6\% | 57(95) | 60.0\% | 211(417) | 50.6\% | 19(47) | 40.4\% | 482(1037) | 46.5\% |
|  |  | Women (participant) | 13(19) | 68.4\% | 22(28) | 78.6\% | $9(19)$ | 47.4 | 26(52) | 50.0\% | 40(65) | 61.5\% | 156(260) | 60.0\% | 25(73) | 34.2\% | 291(516) | 56.4\% |


| Question contents |  | Options | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questions | Categories |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| [Q22]Read two sentences below about future prospects, and select one, which is relatively close to your current situation. | -Do you have future prospects (or hope of being who you want to be)? <br> -Think of the most important prospect. Do you know what to do to reach a goal? And, have you moved into action? <br> [Answered by grad students who are expected to be enrolled master's program in the next academic year. 1 | Number of subjects n | 13 |  | 19 |  | 14 |  | 97 |  | 64 |  | 308 |  | 25 |  | 221 |  |
|  |  | I have a future prospect. + I know what to do, and have moved into action. | 6 | 66.7\% | 6 | 31.6\% | 5 | 62.5\% | 27 | 42.2\% | 12 | 34.3\% | 19 | 31.1\% | 13 | 52.0\% | 88 | 39.8\% |
|  |  | I have a future prospect. + I know what to do, but have not moved into action. | 0 | 0.0\% | 9 | 47.4\% | 1 | 12.5\% | 14 | 21.9\% | 14 | 40.0\% | 17 | 27.9\% | 6 | 24.0\% | 61 | 27.6\% |
|  |  | I have a future prospect. + I don't know what to do. | 2 | 22.2\% | 2 | 10.5\% | 0 | 0.0\% | 12 | 18.8\% | 3 | 8.6\% | 9 | 14.8\% | 4 | 16.0\% | 32 | 14.5\% |
|  |  | I don't have a future prospect. | 1 | 11.1\% | 0 | 0.0\% | 1 | 12.5\% | 5 | 7.8\% | 2 | 5.7\% | 8 | 13.1\% | 1 | 4.0\% | 18 | $8.1 \%$ |
|  |  | No answer | 0 | 0.0\% | 2 | 10.5\% | 1 | 12.5\% | 6 | 9.4\% | 4 | 11.4\% | 8 | 13.1\% | 1 | 4.0\% | 22 | 10.0\% |
| [Q23]Did you search a job while in graduate school? | 【Answered by grad student who are graduating school master's program in the 2021 academic year. 1 | Number of subjects $n$ | 6 | - | 20 | - | 7 | - | 80 | - | 29 | - | 35 | - | 10 | - | 187 |  |
|  |  | I did | 2 | 33.3\% | 2 | 10.0\% | 2 | 28.6\% | 64 | 80.0\% | 23 | 79.3\% | 25 | 71.4\% | 6 | 60.0\% | 124 | 66.3\% |
|  |  | I didn't $\rightarrow$ Q24 | 3 | 50.0\% | 17 | 85.0\% | 5 | 71.4\% | 4 | 5.0\% | 2 | 6.9\% | 9 | 25.7\% | 4 | 40.0\% | 44 | 23.5\% |
|  |  | No answer | 1 | 16.7\% | 1 | 5.0\% | 0 | 0.0\% | 12 | 15.0\% | 4 | 13.8\% | 1 | 2.9\% | 0 | 0.0\% | 19 | 10.2\% |
|  | [SQ23-A]Time of <br> starting analyzing <br> industries or <br> companies. <br> IAnswer the question if <br> you searched a job <br> while in graduate <br> school master's <br> program in Q23 and <br> only the graduate <br> student who is <br> planning to finish in <br> fiscal year 2021] | Number of subjects $n$ | 2 |  | 2 | - | 2 | - | 64 | - | 23 | - | 25 | - | 6 | - | 124 |  |
|  |  | Before September, 2020 | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 25 | 39.1\% | 10 | 43.5\% | 6 | 24.0\% | 2 | 33.3\% | 44 | 35.5\% |
|  |  | October, 2020 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 5 | 7.8\% | 2 | 8.7\% | 1 | 4.0\% | 0 | 0.0\% | 8 | 6.5\% |
|  |  | November, 2020 | 1 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 5 | 7.8\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 6 | 4.8\% |
|  |  | December, 2020 | 0 | 0.0\% | 0 | 0.0\% | 1 | 50.0\% | 4 | 6.3\% | 1 | 4.3\% | 1 | 4.0\% | 0 | 0.0\% | 7 | 5.6\% |
|  |  | January, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 9 | 14.1\% | 0 | 0.0\% | 3 | 12.0\% | 0 | 0.0\% | 12 | 9.7\% |
|  |  | February, 2021 | 1 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 3.1\% | 2 | 8.7\% | 1 | 4.0\% | 0 | 0.0\% | 6 | 4.8\% |
|  |  | March, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 6.3\% | 2 | 8.7\% | 3 | 12.0\% | 0 | 0.0\% | 9 | 7.3\% |
|  |  | Apri, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 3.1\% | 2 | 8.7\% | 1 | 4.0\% | 0 | 0.0\% | 5 | 4.0\% |
|  |  | May, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 8.0\% | 0 | 0.0\% | 2 | 1.6\% |
|  |  | June, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 3.1\% |  | 0.0\% | 1 | 4.0\% | 0 | 0.0\% | 3 | 2.4\% |
|  |  | July, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 3.1\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 1.6\% |
|  |  | August, 2021 | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 2 | 3.1\% | 0 | 0.0\% | 3 | 12.0\% | 0 | 0.0\% | 6 | 4.8\% |
|  |  | After September, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 4.3\% | 1 | 4.0\% | 3 | 50.0\% | 5 | 4.0\% |
|  |  | I didn't do in particular | 0 | 0.0\% | 0 | 0.0\% | 1 | 50.0\% | 1 | 1.6\% | 2 | 8.7\% | 2 | 8.0\% | 1 | 16.7\% |  | 5.6\% |
|  |  | No answer | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.6\% | 1 | 4.3\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 1.6\% |
|  | [SQ23-B]First time of attending a job fair seminar, and so on. LAnswer the question if you searched a job while in graduate school master's program in Q23 and only the graduate student who is planning to finish in fiscal year 2021] | Number of subjects $n$ | 2 |  | 2 |  | 2 |  | 64 |  | 23 |  | 25 |  | 6 |  | 124 |  |
|  |  | Before September, 2020 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 31 | 48.4\% | 7 | 30.4\% | 6 | 24.0\% | 1 | 16.7\% | 45 | 36.3\% |
|  |  | October, 2020 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 4.7\% | 2 | 8.7\% | 1 | 4.0\% | 0 | 0.0\% |  | 4.8\% |
|  |  | November, 2020 | 1 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 6.3\% | 2 | 8.7\% | 1 | 4.0\% | 0 | 0.0\% |  | 6.5\% |
|  |  | December, 2020 | 0 | 0.0\% | 0 | 0.0\% | 1 | 50.0\% | 4 | 6.3\% | 1 | 4.3\% | 1 | 4.0\% | 0 | 0.0\% |  | 5.6\% |
|  |  | January, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 6 | 9.4\% | 1 | 4.3\% | 0 | 0.0\% | 0 | 0.0\% | 7 | 5.6\% |
|  |  | February, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 8 | 12.5\% | 3 | 13.0\% | 0 | 0.0\% | 0 | 0.0\% | 11 | 8.9\% |
|  |  | March, 2021 | 1 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 4.7\% | 3 | 13.0\% | 5 | 20.0\% | 0 | 0.0\% | 12 | 9.7\% |
|  |  | Apri, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 8.7\% | 0 | 0.0\% | 0 | 0.0\% |  | 1.6\% |
|  |  | May, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | June, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.6\% | 0 | 0.0\% | 2 | 8.0\% | 0 | 0.0\% | 3 | 2.4\% |
|  |  | July, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 3.1\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 1.6\% |
|  |  | August, 2021 | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 1 | 1.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 1.6\% |
|  |  | After September, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 4.0\% | 1 | 16.7\% | 2 | 1.6\% |
|  |  | I didn't do in particular | 0 | 0.0\% | 1 | 50.0\% | 1 | 50.0\% | 0 | 0.0\% | 1 | 4.3\% | 8 | 32.0\% | 3 | 50.0\% | 14 | 11.3\% |
|  |  | No answer | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.6\% | 1 | 4.3\% | 0 | 0.0\% | 1 | 16.7\% |  | 2.4\% |
|  | [SQ23-C]First time of submitting your "Entry Sheet" or resume. LAnswer the question if you searched a job while in graduate school master's program in Q23 and only the graduate student who is planning to finish in fiscal year 2021] | Number of subjects $n$ | 2 |  | 2 |  | 2 |  | 64 |  | 23 |  | 25 |  | 6 |  | 124 |  |
|  |  | Before September, 2020 | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 20 | 31.3\% | 4 | 17.4\% | 5 | 20.0\% | 1 | 16.7\% | 31 | 25.0\% |
|  |  | October, 2020 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.6\% | 1 | 4.3\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 1.6\% |
|  |  | November, 2020 | 1 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 3.1\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 2.4\% |
|  |  | December, 2020 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.6\% | 2 | 8.7\% | 0 | 0.0\% | 1 | 16.7\% | 4 | 3.2\% |
|  |  | January, 2021 | 0 | 0.0\% | 0 | 0.0\% |  | 50.0\% | 9 | 14.1\% | 2 | 8.7\% | 4 | 16.0\% | 0 | 0.0\% | 16 | 12.9\% |
|  |  | February, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 9 | 14.1\% | 2 | 8.7\% | 1 | 4.0\% | 0 | 0.0\% | 12 | 9.7\% |
|  |  | March, 2021 | 1 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 14 | 21.9\% | 8 | 34.8\% | 1 | 4.0\% | 0 | 0.0\% | 24 | 19.4\% |
|  |  | Apri, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 6.3\% | 0 | 0.0\% | 2 | 8.0\% | 0 | 0.0\% | 6 | 4.8\% |
|  |  | May, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 4.3\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.8\% |
|  |  | June, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.6\% | 1 | 4.3\% | 2 | 8.0\% | 0 | 0.0\% | 4 | 3.2\% |
|  |  | July, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 4.3\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.8\% |
|  |  | August, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.8\% |
|  |  | After September, 2021 | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 1 | 1.6\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 50.0\% | 5 | 4.0\% |
|  |  | I didn't do in particular | 0 | 0.0\% | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 10 | 40.0\% | 1 | 16.7\% | 12 | 9.7\% |
|  |  | No answer | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.6\% | 1 | 4.3\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 1.6\% |
|  | [SQ23-D]First time of going for a job interview. <br> IAnswer the question if you searched a job while in graduate school master's program in Q23 and only the graduate student who is planning to finish in fiscal year 2021] | Number of subjects $n$ | 2 |  | 2 |  | 2 |  | 64 |  | 23 |  | 25 |  | 6 |  | 124 |  |
|  |  | Before September, 2020 | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 1 | 1.6\% | 1 | 4.3\% | 1 | 4.0\% | 1 | 16.7\% | 5 | 4.0\% |
|  |  | October, 2020 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 3.1\% | 0 | 0.0\% | 2 | 8.0\% | 0 | 0.0\% | 4 | 3.2\% |
|  |  | November, 2020 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 6.3\% | 1 | 4.3\% | 1 | 4.0\% | 0 | 0.0\% | 6 | 4.8\% |
|  |  | December, 2020 | 1 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.6\% | 2 | 8.7\% | 0 | 0.0\% | 1 | 16.7\% | 5 | 4.0\% |
|  |  | January, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 7 | 10.9\% | 4 | 17.4\% | 1 | 4.0\% | 0 | 0.0\% | 12 | 9.7\% |
|  |  | February, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 14 | 21.9\% | 0 | 0.0\% | 3 | 12.0\% | 0 | 0.0\% | 17 | 13.7\% |
|  |  | March, 2021 | 0 | 0.0\% | 0 | 0.0\% |  | 50.0\% | 25 | 39.1\% | 5 | 21.7\% | 2 | 8.0\% | 0 | 0.0\% | 33 | 26.6\% |
|  |  | April, 2021 | 1 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 6 | 9.4\% | 3 | 13.0\% | ${ }^{2}$ | 8.0\% | 0 | 0.0\% | 12 | 9.7\% |
|  |  | May, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.6\% | 3 | 13.0\% | 2 | 8.0\% | 0 | 0.0\% | 6 | 4.8\% |
|  |  | June, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.6\% | 0 | 0.0\% | 2 | 8.0\% | 0 | 0.0\% | 3 | 2.4\% |
|  |  | July, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 4.3\% | 1 | 4.0\% | 0 | 0.0\% | 2 | 1.6\% |
|  |  | August, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.6\% | 1 | 4.3\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 1.6\% |
|  |  | After September, 2021 | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 1 | 1.6\% | 1 | 4.3\% | 6 | 24.0\% | 3 | 50.0\% | 12 | 9.7\% |
|  |  | I didn't do in particular | 0 | 0.0\% | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 4.0\% | 0 | 0.0\% | 2 | 1.6\% |
|  |  | No answer | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 4.3\% | 1 | 4.0\% | 1 | 16.7\% | 3 | 2.4\% |

## Required Student Survey 2021 academic year graduate student's program

(Q17 to Q22 only for grad students enrolled in the next academic year; Q23 to Q27 only for grad students graduating in the 2021 academic year)

| Required Student Survey _ graduate student | Graduate School of Global Humanities and Social Sciences |  | Graduate School of Education |  | Graduate School of Economics |  | Graduate School of Engineering |  | Graduate School of Fisheries and Environmental Sciences |  | Graduate School of Biomedical Sciences |  | School of Tropical Medicine and Global Health |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| Enrollment | 29 | 100.0\% | 52 | 100.0\% | 38 | 100.0\% | 477 | 100.0\% | 160 | 100.0\% | 677 | 100.0\% | 120 | 100.0\% | 1553 | 100.0\% |
| Number of grad students who did not submit the survey | 10 | 34.5\% | 13 | 25.0\% | 17 | 44.7\% | 291 | 61.0\% | 63 | 39.4\% | 310 | 45.8\% | 76 | 63.3\% | 780 | 50.2\% |
| Number of respondents (response rate) | 19 | 65.5\% | 39 | 75.0\% | 21 | 55.3\% | 186 | 39.0\% | 97 | 60.6\% | 367 | 54.2\% | 44 | 36.7\% | 773 | 49.8\% |
| Enrollment (current students) | 19 | 100.0\% | 26 | 100.0\% | 28 | 100.0\% | 262 | 100.0\% | 106 | 100.0\% | 556 | 100.0\% | 92 | 100.0\% | 1089 | 100.0\% |
| Number of grad students who did not submit the survey (current students) | 6 | 31.6\% | 7 | 26.9\% | 14 | 50.0\% | 165 | 63.0\% | 42 | 39.6\% | 248 | 44.6\% | 64 | 69.6\% | 546 | 50.1\% |
| Number of respondents (response rate) (current students) | 13 | 68.4\% | 19 | 73.1\% | 14 | 50.0\% | 97 | 37.0\% | 64 | 60.4\% | 308 | 55.4\% | 28 | 30.4\% | 543 | 49.9\% |
| Enrollment (graduating students) | 10 | 100.0\% | 26 | 100.0\% | 10 | 100.0\% | 215 | 100.0\% | 54 | 100.0\% | 121 | 100.0\% | 28 | 100.0\% | 464 | 100.0\% |
| Number of grad students who did not submit the survey (graduating students) | 4 | 40.0\% | 6 | 23.1\% | 3 | 30.0\% | 126 | 58.6\% | 21 | 38.9\% | 62 | $51.2 \%$ | 12 | 42.9\% | 23 | 50.4\% |
| Number of respondents (response rate) (graduating students) | 6 | 60.0\% | 20 | 76.9\% | 7 | 70.0\% | 89 | 41.4\% | 33 | 61.1\% | 59 | 48.8\% | 16 | 57.1\% | 230 | 49.6\% |
| Enrollment (master's program students) | 22 | 100.0\% | 52 | 100.0\% | 25 | 100.0\% | 413 | 100.0\% | 117 | 100.0\% | 137 | 100.0\% | 82 | 100.0\% | 848 | 100.0\% |
| Number of grad students who did not submit the survey (master's program students) | 7 | 31.8\% | 13 | 25.0\% | 10 | 40.0\% | 269 | 65.1\% | 53 | 45.3\% | 41 | 29.9\% | 47 | 57.3\% | 440 | 51.9\% |
| Number of respondents (response rate) (master's program students) | 15 | 68.2\% | 39 | 75.0\% | 15 | 60.0\% | 144 | 34.9\% | 64 | 54.7\% | 96 | 70.1\% | 35 | 42.7\% | 408 | 48.1\% |
| Enrollment (doctoral program students) | 7 | 100.0\% | 0 |  | 13 | 100.0\% | 64 | 100.0\% | 43 | 100.0\% | 540 | 100.0\% | 38 | 100.0\% | 705 | 100.0\% |
| Number of grad students who did not submit the survey (doctoral program students) | 3 | 42.9\% | 0 | - |  | 53.8\% | 22 | 34.4\% | 10 | 23.3\% | 269 | 49.8\% | 29 | 76.3\% | 340 | 48.2\% |
| Number of respondents (response rate) (doctoral program students) | 4 | 57.1\% | 0 | - | 6 | 46.2\% | 42 | 65.6\% | 33 | 76.7\% | 271 | 50.2\% | 9 | 23.7\% | 365 | 51.8\% |
| $\left.\begin{gathered}\text { Number of respondents } \\ \text { by gender; }\end{gathered} \right\rvert\,$ Men (participant) | 6(10) | 60.0\% | 17(24) | 70.8\% | 12(19) | 63.2\% | 160(425) | 37.6\% | 57(95) | 60.0\% | 211(417) | 50.6\% | 19(47) | 40.4\% | 482(1037) | 46.5\% |
| () means enrollment $\begin{aligned} & \text { by gender }\end{aligned}$ | 13(19) | 68.4\% | 22(28) | 78.6\% | 9(19) | 47.4\% | 26(52) | 50.0\% | 40(65) | 61.5\% | 156(260) | 60.0\% | 25(73) | 34.2\% | 291(516) | 56.4\% |


| Question contents |  | Options | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questions | Categories |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| [Q23]Did you search a job while in graduate school? | [SQ23-E]First time of getting an informal job offer. <br> IAnswer the question if you searched a job while in graduate school master's program in Q23 and only the graduate student who is planning to finish in fiscal year 2021] | Number of subjects n | 2 | - | 2 |  | 2 |  | 64 |  | 23 |  | 25 |  | 6 |  | 124 |  |
|  |  | Before September, 2020 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 4.3\% | 0 | 0.0\% | 1 | 16.7\% | 2 | 1.6\% |
|  |  | October, 2020 | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.8\% |
|  |  | November, 2020 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | December, 2020 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 4.7\% | 0 | 0.0\% | 2 | 8.0\% | 0 | 0.0\% | 5 | 4.0 |
|  |  | January, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 5 | 7.8\% | 1 | 4.3\% | $0^{0}$ | 0.0\% | 0 | 0.0\% | 6 | 4.8\% |
|  |  | February, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 4.7\% | 1 | 4.3\% | 2 | 8.0\% | 1 | 16.7\% | 7 | 5.6\% |
|  |  | March, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 13 | 20.3\% | 3 | 13.0\% | 3 | 12.0\% | 0 | 0.0\% | 19 | 15.3\% |
|  |  | April, 2021 | 1 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 9 | 14.1\% | 4 | 17.4\% | 1 | 4.0\% | 0 | 0.0\% | 15 | 12.1\% |
|  |  | May, 2021 | 0 | 0.0\% | 0 | 0.0\% | 1 | 50.0\% | 13 | 20.3\% | 1 | 4.3\% | 3 | 12.0\% | 0 | 0.0\% | 18 | 14.5\% |
|  |  | June, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 12 | 18.8\% | 2 | 8.7\% | 4 | 16.0\% | 0 | 0.0\% | 18 | 14.5\% |
|  |  | July, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 3.1\% | 1 | 4.3\% | 1 | 4.0\% | 0 | 0.0\% | 4 | 3.2\% |
|  |  | August, 2021 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.6\% | 2 | 8.7\% | 2 | 8.0\% | 0 | 0.0\% | 5 | 4.0\% |
|  |  | After September, 2021 | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 2 | 3.1\% | 2 | 8.7\% | 7 | 28.0\% | 3 | 50.0\% | 15 | 12.1\% |
|  |  | I didn't do in particular | 1 | 50.0\% | 0 | 0.0\% | 1 | 50.0\% | 1 | 1.6\% | 4 | 17.4\% | 0 | 0.0\% | 0 | 0.0\% |  | 5.6\% |
|  |  | No answer | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 4.3\% | 0 | 0.0\% | 1 | 16.7\% | 2 | 1.6\% |
| [Q24]Tell us about your career choice after graduation. | [IAnswered by grad student who are graduating school master's program in the 2021 academic yearl | Number of subjects $n$ | 6 |  | 20 |  | 7 |  | 80 | - | 29 | - | 35 |  | 10 |  | 187 |  |
|  |  | Work as a professional or technical worker in a private company | 1 | 16.7\% | 0 | 0.0\% | 0 | 0.0\% | 64 | 80.0\% | 9 | 31.0\% | 11 | 31.4\% | ${ }^{1}$ | 10.0\% | 86 | 46.0\% |
|  |  | Work in a private company (other than those above such as clerical, sales, and selling) | 1 | 16.7\% | 0 | 0.0\% | 2 | 28.6\% | 3 | 3.8\% | 6 | 20.7\% | 2 | 5.7\% | 2 | 20.0\% | 16 | 8.6\% |
|  |  | Faculty or a researcher in university or a public office | 1 | 16.7\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.3\% | 0 | 0.0\% | 1 | 2.9\% | 1 | 10.0\% | 4 | 2.1\% |
|  |  | Another researcher | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Civil servant | 0 | 0.0\% | 3 | 15.0\% | 1 | 14.3\% | 1 | 1.3\% | 3 | 10.3\% | 2 | 5.7\% | 1 | 10.0\% | 11 | 5.9\% |
|  |  | Teacher (except college faculty) | 0 | 0.0\% | 16 | 80.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 16 | 8.6\% |
|  |  | Profession (Such as doctor, dentist, pharmacist, nurse, certified public accountant) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 12 | 34.3\% | 0 | 0.0\% | 12 | 6.4\% |
|  |  | Self-employed or freelance | 0 | 0.0\% | 0 | 0.0\% | 1 | 14.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.5\% |
|  |  | Going to a doctoral course | 1 | 16.7\% | 0 | 0.0\% | 1 | 14.3\% | 2 | 2.5\% | 1 | 3.4\% | 2 | 5.7\% | 2 | 20.0\% | 9 | 4.8\% |
|  |  | Going to a master's course or undergraduate college | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0 |
|  |  | Going to a professional training college | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Preparing for getting a job (Such as searching a job, preparing for civil servant exams) | 0 | 0.0\% | 0 | 0.0\% | 1 | 14.3\% | 1 | 1.3\% | 1 | 3.4\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 1.6\% |
|  |  | Preparing for entering further education | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 2.9\% | 0 | 0.0\% | 1 | 0.5\% |
|  |  | Studying abroad | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Work part-time | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | I am neither going to work nor going to school (Such as a fulltime homemaker) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 10.0\% | 1 | 0.5\% |
|  |  | Not determined | 1 | 16.7\% | 0 | 0.0\% | 1 | 14.3\% | 0 | 0.0\% | 3 | 10.3\% | 0 | 0.0\% | 1 | 10.0\% | 6 | 3.2\% |
|  |  | Other | 1 | 16.7\% | 1 | 5.0\% | 0 | 0.0\% | 1 | 1.3\% | 1 | 3.4\% | 3 | 8.6\% | 1 | 10.0\% | 8 | 4.3\% |
|  |  | No answer | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 7 | 8.8\% | 5 | 17.2\% | 1 | 2.9\% | 0 | 0.0\% | 13 | 7.0\% |
|  | [IAnswered by grad student who are graduating school doctoral program in the 2021 academic year1 | Number of subjects $n$ | 0 |  | 0 |  | 0 |  | 9 | - | 4 |  | 24 | - |  |  | 43 |  |
|  |  | Work as a professional or technical worker in a private company | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 44.4\% | 0 | 0.0\% | 4 | 16.7\% | 2 | 33.3\% | 10 | 23.3\% |
|  |  | Work in a private company (other than those above such as clerical, sales, and selling) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Faculty or a researcher in university or a public office | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 22.2\% | 1 | 25.0\% | 6 | 25.0\% | 3 | 50.0\% | 12 | 27.9\% |
|  |  | Research Fellowship for Young Scientists (PD, SPD) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Another researcher | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 25.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 2.3\% |
|  |  | Civil servant | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 4.2\% | 0 | 0.0\% | 1 | 2.3\% |
|  |  | Teacher (except college faculty) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Profession (Such as doctor, dentist, pharmacist, nurse, certified public accountant) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 12 | 50.0\% | 0 | 0.0\% | 12 | 27.9\% |
|  |  | Self-employed or freelance | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Preparing for getting a job (Such as searching a job, preparing for civil servant exams) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Studying abroad | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 4.2\% | 0 | 0.0\% | 1 | 2.3\% |
|  |  | Work part-time | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | I am neither going to work nor going to school (Such as a fulltime homemaker) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Not determined | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Other | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 22.2\% | 0 | 0.0\% | , | 0.0\% | 0 | 0.0\% | 2 | 4.7\% |
|  |  | No answer | , | 0.0\% | 0 | 0.0\% | - | 0.0\% | 1 | 11.1\% | 2 | 50.0\% | 0 | 0.0\% | 1 | 16.7\% | 4 | 9.3\% |
|  | [Q24-1][Answer the <br> question if you are a <br> working student Is <br> your career chice you <br> select in Q24 the same <br> as sthe career before <br> you enter the graduate <br> school? <br> [Answered by grad <br> student who are <br> graduating in the <br> 2021academic year] | Number of subjects n | 0 | - | 5 | - | 2 | - | 4 | - | 0 | - | 17 | - | 15 | - | 43 | - |
|  |  | The same | 0 | 0.0\% | 5 | 100.0\% | 2 | 100.0\% | 1 | 25.0\% | 0 | 0.0\% | 9 | 52.9\% | 5 | 33.3\% | 22 | 51.2\% |
|  |  | Not the same | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 50.0\% | 0 | 0.0\% | 4 | 23.5\% | 6 | 40.0\% | 12 | 27.9\% |
|  |  | No answer | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 25.0\% | 0 | 0.0\% | 4 | 23.5\% | 4 | 26.7\% | 9 | 20.9\% |

## Required Student Survey 2021 academic year graduate student's program

(Q17 to Q22 only for grad students enrolled in the next academic year; Q23 to Q27 only for grad students graduating in the 2021 academic year)

| Required Student Survey _ graduate student |  |  | Graduate School ofGlobal Humanities andSocial Sciences Social Sciences |  | Graduate School of Education |  | Graduate School of Economics |  | Graduate School of Engineering |  | Graduate School of <br> Fisheries and <br> Environmental Sciences |  | Graduate School of Biomedical Sciences |  | School of Tropical Medicine and Global Health |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| Enrollment |  |  | 29 | 100.0\% | 52 | 100.0\% | 38 | 100.0\% | 477 | 100.0\% | 160 | 100.0\% | 677 | 100.0\% | 120 | 100.0\% | 1553 | 100.0\% |
| Number of grad students who did not submit the survey |  |  | 10 | 34.5\% | 13 | 25.0\% | 17 | 44.7\% | 291 | 61.0\% | 63 | 39.4\% | 310 | 45.8\% | 76 | 63.3\% | 780 | 50.2\% |
| Number of respondents (response rate) |  |  | 19 | 65.5\% | 39 | 75.0\% | 21 | 55.3\% | 186 | 39.0\% | 97 | 60.6\% | 367 | 54.2\% | 44 | 36.7\% | 773 | 49.8\% |
| Enrollment (current students) |  |  | 19 | 100.0\% | 26 | 100.0\% | 28 | 100.0\% | 262 | 100.0\% | 106 | 100.0\% | 556 | 100.0\% | 92 | 100.0\% | 1089 | 100.0\% |
| Number of grad students who did not submit the survey (current students) |  |  | 6 | 31.6\% |  | 26.9\% | 14 | 50.0\% | 165 | 63.0\% | 42 | 39.6\% | 248 | 44.6\% | 64 | 69.6\% | 546 | 50.1\% |
| Number of respondents (response rate) (current students) |  |  | 13 | 68.4\% | 19 | 73.1\% | 14 | 50.0\% | 97 | 37.0\% | 64 | 60.4\% | 308 | 55.4\% | 28 | 30.4\% | 543 | 49.9\% |
| Enrollment (graduating students) |  |  | 10 | 100.0\% | 26 | 100.0\% | 10 | 100.0\% | 215 | 100.0\% | 54 | 100.0\% | 121 | 100.0\% | 28 | 100.0\% | 464 | 100.0\% |
| Number of grad students who did not submit the survey (graduating students) |  |  | 4 | 40.0\% | 6 | 23.1\% | 3 | 30.0\% | 126 | 58.6\% | 21 | 38.9\% | 62 | 51.2\% | 12 | 42.9\% | 234 | 50.4\% |
| Number of respondents (response rate) (graduating students) |  |  |  | 60.0\% | 20 | 76.9\% | 7 | 70.0\% | 89 | 41.4\% | 33 | 61.1\% | 59 | 48.8\% | 16 | 57.1\% | 230 | 49.6\% |
| Enrollment (master's program students) |  |  | 22 | 100.0\% | 52 | 100.0\% | 25 | 100.0\% | 413 | 100.0\% | 117 | 100.0\% | 137 | 100.0\% | 82 | 100.0\% | 848 | 100.0\% |
| Number of grad students who did not submit the survey (master's programstudents) students) |  |  | 7 | 31.8 | 13 | 25.0\% | 10 | 40. | 269 | 65.1\% | 53 | 45.3\% | 41 | 29.9\% | 47 | 57.3\% | 440 | 51.9\% |
| Number of respondents (response rate) (master's program students) |  |  | 15 | 68.2\% | 39 | 75.0\% | 15 | 60.0\% | 144 | 34.9\% | 64 | 54.7\% | 96 | 70.1\% | 35 | 42.7\% | 408 | 48.1\% |
| Enrollment (doctoral program students) |  |  | 7 | 100.0\% | 0 |  | 13 | 100.0\% | 64 | 100.0\% | 43 | 100.0\% | 540 | 100.0\% | 38 | 100.0\% | 705 | 100.0\% |
| Number of grad students who did not submit the survey (doctoral program $\begin{gathered}\text { students) }\end{gathered}$ |  |  | 3 | 42.9\% | 0 | - | 7 | 53.8\% | 22 | 34.4\% | 10 | 23.3\% | 269 | 49.8\% | 29 | 76.3\% | 340 | 48.2\% |
| Number of respondents (response rate) (doctoral program students) |  |  | 4 | 57.1\% | 0 | - | 6 | 46.2\% | 42 | 65.6\% | 33 | 76.7\% | 271 | 50.2\% | 9 | 23.7\% | 365 | 51.8\% |
| Gender | Number of respondents by gender; () means enrollment by gender | Men (participant) | 6(10) | 60.0\% | 17(24) | 70.8\% | 12(19) | 63.2\% | 160(425) | 37.6\% | 57(95) | 60.0\% | 211(417) | 50.6\% | 19(47) | 40.4\% | 482(1037) | 46.5\% |
|  |  | Women (participant) | 13(19) | 68.4\% | 22(28) | 78.6\% | 9(19) | 47.4\% | 26(52) | 50.0\% | 40(65) | 61.5\% | 156(260) | 60.0\% | 25(73) | 34.2\% | 291(516) | 56.4\% |


| Question contents |  | Options | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questions | Categories |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| [Q24]Tell us about your career choice after graduation. | [Q24-2][Answer the question if you going to work after graduation. Through what method did you apply, take employment test, go for a job interview, and so on? <br> IAnswer the question if you have a career experience in Q24 and only the graduate student who is planning to finish master's program in fiscal year 2021] | Number of subjects $n$ | 4 | - | 20 | - | 4 | - | 70 | - | 19 | - | 31 | - | 6 | - | 154 |  |
|  |  | General application method (Applying through company websites and so on) | 1 | 25.0\% | 5 | 25.0\% | 1 | 25.0\% | 35 | 50.0\% | 15 | 78.9\% | 14 | 45.2\% | 4 | 66.7\% | 75 | 48.7\% |
|  |  | Recommended by faculty or university or using designated college system | 0 | 0.0\% | 1 | 5.0\% | 0 | 0.0\% | 23 | 32.9\% | 0 | 0.0\% | 8 | 25.8\% | 2 | 33.3\% | 34 | 22.1\% |
|  |  | Public job-placement office (such as "Job Cafe" and "Hello Work") | 1 | 25.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.4\% | 1 | 5.3\% | 0 | 0.0\% | 0 | 0.0\% | 3 | $1.9 \%$ |
|  |  | Using the connections of your family, relatives, or acquaintances | 1 | 25.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 3.2\% | 0 | 0.0\% | 2 | 1.3\% |
|  |  | Placed on the regular payroll and asked for entering by a company you worked part | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Placed on the regular payroll and asked for entering by a company you did internship for | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 2.9\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 1.3\% |
|  |  | Other | 0 | 0.0\% | 2 | 10.0\% | 0 | 0.0\% | 1 | 1.4\% | 1 | 5.3\% | 3 | 9.7\% | 0 | 0.0\% | 7 | 4.5\% |
|  |  | No answer | 1 | 25.0\% | 12 | 60.0\% | 3 | 75.0\% | 8 | 11.4\% | 2 | 10.5\% | 5 | 16.1\% | 0 | 0.0\% | 31 | 20.1\% |
|  | [Q24-3][Answer the question if you going to work after graduation. 1 What did you think was evaluated in your being hired by the firm you are going to work for? IAnswer the question if you have a career experience in Q24 and only the graduate student who is planning to finish master's program in fiscal year 2021] | Number of subjects $n$ | 4 | - | 20 | - | 4 | - | 70 | - | 19 | - | 31 | - | 6 | - | 154 |  |
|  |  | Learning activities in the graduate school (Such as grades, and master's thesis or research) | 0 | 0.0\% | 2 | 10.0\% | 1 | 25.0\% | 22 | 31.4\% | 6 | 31.6\% | 11 | 35.5\% | 1 | 16.7\% | 43 | 27.9\% |
|  |  | The experience of internship | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 5.7\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 33.3\% | 6 | 3.9\% |
|  |  | The experience of working parttime | 0 | 0.0\% | 1 | 5.0\% | 0 | 0.0\% | 2 | 2.9\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 16.7\% | 4 | 2.6\% |
|  |  | Received specific qualifications or scores | 1 | 25.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 3.2\% | 0 | 0.0\% | 2 | 1.3\% |
|  |  | extra curricular activities such as clubs and volunteers | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 4.3\% | 1 | 5.3\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 2.6\% |
|  |  | Your personality or character | 2 | 50.0\% | 1 | 5.0\% | 0 | 0.0\% | 18 | 25.7\% | 8 | 42.1\% | 10 | 32.3\% | 0 | 0.0\% | 39 | 25.3\% |
|  |  | Skills of presenting yourself | 0 | 0.0\% | 2 | 10.0\% | 0 | 0.0\% | 4 | 5.7\% | 2 | 10.5\% | 1 | 3.2\% | 1 | 16.7\% | 10 | 6.5\% |
|  |  | Past results of recruits from Nagasaki University | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.4\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.6\% |
|  |  | You are a student or a graduate in Nagasaki University | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.4\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.6\% |
|  |  | Frequency | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 3.2\% | 0 | 0.0\% | 1 | 0.6\% |
|  |  | Other | 0 | 0.0\% | 2 | 10.0\% | 0 | 0.0\% | 4 | 5.7\% | 0 | 0.0\% | 2 | 6.5\% | 1 | 16.7\% | 9 | 5.8\% |
|  |  | No answer | 1 | 25.0\% | 12 | 60.0\% | 3 | 75.0\% | 11 | 15.7\% | 2 | 10.5\% | 5 | 16.1\% | 0 | 0.0\% | 34 | 22.1\% |
| [Q25][For All Graduating Students】 Tell us about the main reason that you choose the place to live after graduation. | LAnswered by grad student who are graduating in the 2021 academic year! | Number of subjects $n$ | 6 |  | 20 |  | 7 |  | 89 | - | 33 |  | 59 |  | 16 |  | 230 |  |
|  |  | It is your hometown | 3 | 50.0\% | 12 | 60.0\% | 2 | 28.6\% | 15 | 16.9\% | 4 | 12.1\% | 15 | 25.4\% | 5 | 31.3\% | 56 | 24.3\% |
|  |  | It is a big city near your hometown | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 8 | 9.0\% | 2 | 6.1\% | 2 | 3.4\% | 2 | 12.5\% | 14 | 6.1\% |
|  |  | It is a metropolitan city (Such as Tokyo and Osaka) | 0 | 0.0\% | 0 | 0.0\% | 2 | 28.6\% | 6 | 6.7\% | 4 | 12.1\% | 2 | 3.4\% | 1 | 6.3\% | 15 | 6.5\% |
|  |  | It is close to the university | 0 | 0.0\% | 1 | 5.0\% | 0 | 0.0\% | 1 | 1.1\% | 2 | 6.1\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 1.7\% |
|  |  | It is the place where the company or school you are going to is located | 1 | 16.7\% | 2 | 10.0\% | 2 | 28.6\% | 33 | 37.1\% | ${ }_{6}$ | 18.2\% | 24 | 40.7\% | 4 | 25.0\% | 72 | 31.3\% |
|  |  | Suiting the convenience of your spouse or partner | 1 | 16.7\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 2.2\% | 1 | 3.0\% | 4 | 6.8\% | 0 | 0.0\% | 8 | 3.5\% |
|  |  | Other | 1 | 16.7\% | 4 | 20.0\% | 1 | 14.3\% | 15 | 16.9\% | 7 | 21.2\% | 8 | 13.6\% | 2 | 12.5\% | 38 | 16.5\% |
|  |  | No answer | 0 | 0.0\% | 1 | 5.0\% | 0 | 0.0\% | 9 | 10.1\% | 7 | 21.2\% | 4 | 6.8\% | 2 | 12.5\% | 23 | 10.0\% |
| [Q26]Which supports were useful when you thought of and made a decision on your career? Select all that apply. | [Q26-A]Career Support <br> Center <br> (Multiple answers) <br> !Answered by grad student who are graduating master's program in the 2021 academic year] | Number of subjects $n$ | 6 | - | 20 |  | 7 |  | 80 | - | 29 | - | 35 |  | 10 | - | 187 |  |
|  |  | Employment information or job listing of each firm | 1 | 16.7\% | 0 | 0.0\% | 0 | 0.0\% | 12 | 13.5\% | 3 | 9.1\% | 1 | 1.7\% | 1 | 6.3\% | 18 | 7.8\% |
|  |  | Internship seminar | 0 | 0.0\% | 0 | 0.0\% | 1 | 14.3\% | 4 | 4.5\% | 1 | 3.0\% | 1 | 1.7\% | 0 | 0.0\% | 7 | 3.0\% |
|  |  | Seminar for paper employment exams | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.1\% | 0 | 0.0\% | 1 | 1.7\% | 0 | 0.0\% | 2 | 0.9\% |
|  |  | Seminar for self-analysis or writing resume | 1 | 16.7\% | 0 | 0.0\% | 1 | 14.3\% | 12 | 13.5\% | 1 | 3.0\% | 3 | 5.1\% | 1 | 6.3\% | 19 | 8.3\% |
|  |  | Seminar for civil servant exams | 0 | 0.0\% | 1 | 5.0\% | 1 | 14.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 0.9\% |
|  |  | Seminar for analyzing each industry | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 6 | 6.7\% | 0 | 0.0\% |  | 0.0\% | 1 | 6.3\% | 7 | 3.0\% |
|  |  | Company information sessions | 1 | 16.7\% | 0 | 0.0\% | 1 | 14.3\% | 15 | 16.9\% | 1 | 3.0\% | 0 | 0.0\% | 0 | 0.0\% | 18 | 7.8\% |
|  |  | Career counseling | 0 | 0.0\% | 0 | 0.0\% | 1 | 14.3\% | 22 | 24.7\% | 4 | 12.1\% | 11 | 18.6\% | 2 | 12.5\% | 40 | 17.4\% |
|  |  | I used but there is no useful support | 0 | 0.0\% |  | 0.0\% | 0 | 0.0\% | 1 | 1.1\% | ${ }^{1}$ | 3.0\% | 0 | 0.0\% | 0 | 0.0\% | ${ }^{2}$ | .9\% |
|  |  | Inever used it | 4 | 66.7\% | 18 | 90.0\% | 3 | 42.9\% | 26 | 29.2\% | 15 | 45.5\% | 18 | 30.5\% | 8 | 50.0\% | 92 | 40.0\% |
|  | [Q26-B]Student placement agency, reference room, or career counselling room in each graduate school, department, or course. <br> (Multiple answers) (Answered by grad student who are graduating master's program in the 202 academic year】 | Number of subjects n | 6 |  | 20 |  |  |  | 80 |  | 29 |  | 35 |  | 10 |  | 187 |  |
|  |  | Employment information or job listing of each firm | 1 | 16.7\% | 0 | 0.0\% | 0 | 0.0\% | 21 | 23.6\% | 4 | 12.1\% | 3 | 5.1\% | 0 | 0.0\% | 29 | 12.6\% |
|  |  | Intersship seminar | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.1\% | 1 | 3.0\% | 1 | 1.7\% | 0 | 0.0\% | 3 | 1.3\% |
|  |  | Seminar for paper employment exams | 0 | 0.0\% | 1 | 5.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 3.0\% | 1 | 1.7\% | 0 | 0.0\% | 3 | 1.3\% |
|  |  | Seminar for self-analysis or writing resume | 0 | 0.0\% | 0 | 0.0\% | 1 | 14.3\% | 5 | 5.6\% | 2 | 6.1\% | ${ }^{3}$ | 5.1\% | 0 | 0.0\% | 11 | 4.8\% |
|  |  | Seminar for civil servant exams |  | 16.7\% | 3 | 15.0\% | 1 | 14.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 5 | 2.2\% |
|  |  | Seminar for analyzing each industry | 1 | 16.7\% | 0 | 0.0\% | 1 | 14.3\% | 2 | 2.2\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 1.7\% |
|  |  | Company information sessions | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Career counseling | 1 | 16.7\% | 0 | 0.0\% | 0 | 0.0\% | 10 | 11.2\% | 5 | 15.2\% | 1 | 1.7\% | 1 | 6.3\% | 18 | 7.8\% |
|  |  | I used but there is no useful support | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 6.1\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 0.9\% |
|  |  | I never used it | 3 | 50.0\% | 16 | 80.0\% | 4 | 57.1\% | 34 | 38.2\% | 10 | 30.3\% | 24 | 40.7\% | 8 | 50.0\% | 99 | 43.0\% |

## Required Student Survey 2021 academic year graduate student's program

(Q17 to Q22 only for grad students enrolled in the next academic year;
Q23 to Q27 only for grad students graduating in the 2021 academic year)

| Required Student Survey _ graduate student |  |  | Graduate School ofGlobal Humanities andSocial Sciences Social Sciences |  | Graduate School of Education |  | Graduate School of Economics |  | Graduate School of Engineering |  | Graduate School of <br> Fisheries and <br> Environmental Sciences |  | Graduate School of Biomedical Sciences |  | School of Tropical Medicine and Global Health |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| Enrollment |  |  | 29 | 100.0\% | 52 | 100.0\% | 38 | 100.0\% | 477 | 100.0\% | 160 | 100.0\% | 677 | 100.0\% | 120 | 100.0\% | 1553 | 100.0\% |
| Number of grad students who did not submit the survey |  |  | 10 | 34.5\% | 13 | 25.0\% | 17 | 44.7\% | 291 | 61.0\% | 63 | 39.4\% | 310 | 45.8\% | 76 | 63.3\% | 780 | 50.2\% |
| Number of respondents (response rate) |  |  | 19 | 65.5\% | 39 | 75.0\% | 21 | 55.3\% | 186 | 39.0\% | 97 | 60.6\% | 367 | 54.2\% | 44 | 36.7\% | 773 | 49.8\% |
| Enrollment (current students) |  |  | 19 | 100.0\% | 26 | 100.0\% | 28 | 100.0\% | 262 | 100.0\% | 106 | 100.0\% | 556 | 100.0\% | 92 | 100.0\% | 1089 | 100.0\% |
| Number of grad students who did not submit the survey (current students) |  |  | 6 | 31.6\% |  | 26.9\% | 14 | 50.0\% | 165 | 63.0\% | 42 | 39.6\% | 248 | 44.6\% | 64 | 69.6\% | 546 | 50.1\% |
| Number of respondents (response rate) (current students) |  |  | 13 | 68.4\% | 19 | 73.1\% | 14 | 50.0\% | 97 | 37.0\% | 64 | 60.4\% | 308 | 55.4\% | 28 | 30.4\% | 543 | 49.9\% |
| Enrollment (graduating students) |  |  | 10 | 100.0\% | 26 | 100.0\% | 10 | 100.0\% | 215 | 100.0\% | 54 | 100.0\% | 121 | 100.0\% | 28 | 100.0\% | 464 | 100.0\% |
| Number of grad students who did not submit the survey (graduating students) |  |  | 4 | 40.0\% | 6 | 23.1\% | 3 | 30.0\% | 126 | 58.6\% | 21 | 38.9\% | 62 | 51.2\% | 12 | 42.9\% | 234 | 50.4\% |
| Number of respondents (response rate) (graduating students) |  |  |  | 60.0\% | 20 | 76.9\% | 7 | 70.0\% | 89 | 41.4\% | 33 | 61.1\% | 59 | 48.8\% | 16 | 57.1\% | 230 | 49.6\% |
| Enrollment (master's program students) |  |  | 22 | 100.0\% | 52 | 100.0\% | 25 | 100.0\% | 413 | 100.0\% | 117 | 100.0\% | 137 | 100.0\% | 82 | 100.0\% | 848 | 100.0\% |
| Number of grad students who did not submit the survey (master's programstudents) students) |  |  | 7 | 31.8 | 13 | 25.0\% | 10 | 40. | 269 | 65.1\% | 53 | 45.3\% | 41 | 29.9\% | 47 | 57.3\% | 440 | 51.9\% |
| Number of respondents (response rate) (master's program students) |  |  | 15 | 68.2\% | 39 | 75.0\% | 15 | 60.0\% | 144 | 34.9\% | 64 | 54.7\% | 96 | 70.1\% | 35 | 42.7\% | 408 | 48.1\% |
| Enrollment (doctoral program students) |  |  | 7 | 100.0\% | 0 |  | 13 | 100.0\% | 64 | 100.0\% | 43 | 100.0\% | 540 | 100.0\% | 38 | 100.0\% | 705 | 100.0\% |
| Number of grad students who did not submit the survey (doctoral program $\begin{gathered}\text { students) }\end{gathered}$ |  |  | 3 | 42.9\% | 0 | - | 7 | 53.8\% | 22 | 34.4\% | 10 | 23.3\% | 269 | 49.8\% | 29 | 76.3\% | 340 | 48.2\% |
| Number of respondents (response rate) (doctoral program students) |  |  | 4 | 57.1\% | 0 | - | 6 | 46.2\% | 42 | 65.6\% | 33 | 76.7\% | 271 | 50.2\% | 9 | 23.7\% | 365 | 51.8\% |
| Gender | Number of respondents by gender; () means enrollment by gender | Men (participant) | 6(10) | 60.0\% | 17(24) | 70.8\% | 12(19) | 63.2\% | 160(425) | 37.6\% | 57(95) | 60.0\% | 211(417) | 50.6\% | 19(47) | 40.4\% | 482(1037) | 46.5\% |
|  |  | Women (participant) | 13(19) | 68.4\% | 22(28) | 78.6\% | 9(19) | 47.4\% | 26(52) | 50.0\% | 40(65) | 61.5\% | 156(260) | 60.0\% | 25(73) | 34.2\% | 291(516) | 56.4\% |


| Question contents |  | Options | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questions | Categories |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| [Q27]Did you think yo did well to enter the graduate school in Nagasaki University? | [Q27-A]I did well to choose this lab or advisor. <br> IAnswered by grad student who are graduating in the 2021 academic year】 | Number of subjects n |  |  | 20 |  |  |  | 89 |  | 33 |  | 59 |  | 16 |  | 230 |  |
|  |  | Agree | 5 | 83.3\% | 15 | 75.0\% |  | 100.0\% | 50 | 56.2\% | 16 | 48.5\% | 34 | 57.6\% | 12 | 75.0\% | 139 | 60.4\% |
|  |  | Somewhat Agree | 0 | 0.0\% | 3 | 15.0\% | 0 | 0.0\% | 26 | 29.2\% | 10 | 30.3\% | 19 | 32.2\% | 2 | 12.5\% | 60 | 26.1\% |
|  |  | Somewhat Disagree | 0 | 0.0\% | 1 | 5.0\% | 0 | 0.0\% | 1 | 1.1\% | 1 | 3.0\% |  | 1.7\% | 1 | 6.3\% | 5 | 2.2\% |
|  |  | Disagree | 0 | 0.0\% | 1 | 5.0\% | 0 | 0.0\% | 2 | 2.2\% | 0 | 0.0\% | 2 | 3.4\% | 1 | 6.3\% | 6 | 2.6\% |
|  |  | No answer | 1 | 16.7\% | 0 | 0.0\% | 0 | 0.0\% | 10 | 11.2\% | 6 | 18.2\% | 3 | 5.1\% | 0 | 0.0\% | 20 | 8.7\% |
|  | [Q22-B]I did well to <br> enter this graduate <br> school. <br> [Answered by grad <br> student who are <br> graduating in the 2021 <br> academic year] | Number of subjects n | 6 |  | 20 |  | 7 |  | 89 |  | 33 |  | 59 |  | 16 |  | 230 |  |
|  |  | Agree | 6 | 100.0\% | 14 | 70.0\% | 7 | 100.0\% | 45 | 50.6\% | 16 | 48.5\% | 36 | 61.0\% | 11 | 68.8\% | 135 | 58.7\% |
|  |  | Somewhat Agree | 0 | 0.0\% | 5 | 25.0\% | 0 | 0.0\% | 30 | 33.7\% | 10 | 30.3\% | 19 | 32.2\% | 4 | 25.0\% | 68 | 29.6\% |
|  |  | Somewhat Disagree | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 2.2\% | 1 | 3.0\% | 0 | 0.0\% | 1 | 6.3\% |  | 1.7\% |
|  |  | Disagree | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 2.2\% | 0 | 0.0\% | 2 | 3.4\% | 0 | 0.0\% |  | 1.7\% |
|  |  | No answer | 0 | 0.0\% |  | 5.0\% | 0 | 0.0\% | 10 | 11.2\% | 6 | 18.2\% | 2 | 3.4\% | 0 | 0.0\% | 19 | 8.3\% |
|  | [Q27-C]I did well to <br> enter the Nagasaki <br> University. <br> IAnswered by grad <br> student who are <br> graduating in the 2021 <br> academic year] | Number of subjects n |  |  | 20 |  | 7 |  | 89 |  | 33 |  | 59 |  | 16 |  | 230 | - |
|  |  | Agree | 6 | 100.0\% | 13 | 65.0\% | 6 | 85.7\% | 41 | 46.1\% | 16 | 48.5\% | 34 | 57.6\% | 11 | 68.8\% | 127 | 55.2\% |
|  |  | Somewhat Agree | 0 | 0.0\% | 6 | 30.0\% | 1 | 14.3\% | 33 | 37.1\% | 11 | 33.3\% | 20 | 33.9\% | 4 | 25.0\% | 75 | 32.6\% |
|  |  | Somewhat Disagree | 0 | 0.0\% |  | 0.0\% | 0 | 0.0\% | , | 3.4\% | 0 | 0.0\% | 1 | 1.7\% | 1 | 6.3\% | 5 | 2.2\% |
|  |  | Disagree <br> No answer |  | $0.0 \%$ $0.0 \%$ |  | $0.0 \%$ <br> $5.0 \%$ | 0 | 0.0\% | 10 | 2.2\% | 0 | 0.0\% | 2 | 3.4\% | 0 | 0.0\% | 4 | 1.7\% |
|  |  | No answer |  | 0.0\% |  | 5.0\% |  |  |  |  |  | 18.2\% |  |  |  |  |  |  |

