2019 academic year graduate school doctoral program (Both Japanese and English versions combined) (Q16 to Q18 only for grad students enrolled in the next academic year; Q19 to Q21 only for grad students


| Question contents |  | Options | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  |
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| Questions | Categories |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| [Q1]Are you satisfied with your graduate school life overall this academic year? | IThe number of respondents for each question $n=334$ (100\%); however, the number of respondents for the branching-type questions will be noted separately.】 | Very Satisfied | 136 | 40.7\% | 4 | 40.0\% | 22 | 56.4\% | 8 | 40.0\% | 100 | 38.5\% | 2 | 40.0\% |
|  |  | Satisfied | 158 | 47.3\% | 4 | 40.0\% | 14 | 35.9\% | 9 | 45.0\% | 128 | 49.2\% | 3 | 60.0\% |
|  |  | Dissatisfied | 22 | 6.6\% | 1 | 10.0\% | 3 | 7.7\% | 2 | 10.0\% | 16 | 6.2\% | 0 | 0.0\% |
|  |  | Very Dissatisfied | 10 | 3.0\% | 1 | 10.0\% | 0 | 0.0\% | 0 | 0.0\% | 9 | 3.5\% | 0 | 0.0\% |
|  |  | No answer | 8 | 2.4\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 5.0\% | 7 | 2.7\% | 0 | 0.0\% |
| [Q2]Tell us about your commute option and one-way commute time. | [Q2-A]Commute Option | Only walk | 174 | 52.1\% | 1 | 10.0\% | 21 | 53.8\% | 11 | 55.0\% | 138 | 53.1\% | 3 | 60.0\% |
|  |  | Bicycle | 25 | 7.5\% | 1 | 10.0\% | 4 | 10.3\% | 3 | 15.0\% | 16 | 6.2\% | 1 | 20.0\% |
|  |  | Motorbike | 8 | 2.4\% | 0 | 0.0\% | 1 | 2.6\% | 1 | 5.0\% | 6 | 2.3\% | 0 | 0.0\% |
|  |  | Bike | 5 | 1.5\% | 1 | 10.0\% | 0 | 0.0\% | 1 | 5.0\% | 3 | 1.2\% | 0 | 0.0\% |
|  |  | Car | 61 | 18.3\% | 6 | 60.0\% | 4 | 10.3\% | 2 | 10.0\% | 49 | 18.8\% | 0 | 0.0\% |
|  |  | Public transportation | 52 | 15.6\% | 1 | 10.0\% | 9 | 23.1\% | 1 | 5.0\% | 41 | 15.8\% | 0 | 0.0\% |
|  |  | No answer | 9 | 2.7\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 5.0\% | 7 | 2.7\% | 1 | 20.0\% |
|  | [Q2-B]One-way Commute Time | Less than 15 min | 166 | 49.7\% | 1 | 10.0\% | 17 | 43.6\% | 6 | 30.0\% | 138 | 53.1\% | 4 | 80.0\% |
|  |  | 15 to 30 min | 77 | 23.1\% | 4 | 40.0\% | 9 | 23.1\% | 9 | 45.0\% | 54 | 20.8\% | 1 | 20.0\% |
|  |  | 30 to 60 min | 41 | 12.3\% | 1 | 10.0\% | 4 | 10.3\% | 3 | 15.0\% | 33 | 12.7\% | 0 | 0.0\% |
|  |  | More than 60 min | 42 | 12.6\% | 4 | 40.0\% | 9 | 23.1\% | 1 | 5.0\% | 28 | 10.8\% | 0 | 0.0\% |
|  |  | No answer | 8 | 2.4\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 5.0\% | 7 | 2.7\% | 0 | 0.0\% |
| [Q3]What is the type of your residence? |  | Living with your family or relatives | 142 | 42.5\% | 7 | 70.0\% | 16 | 41.0\% | 3 | 15.0\% | 116 | 44.6\% | 0 | 0.0\% |
|  |  | Living alone in an apartment building and so on | 168 | 50.3\% | 1 | 10.0\% | 17 | 43.6\% | 13 | 65.0\% | 132 | 50.8\% | 5 | 100.0\% |
|  |  | University dormitory | 1 | 0.3\% | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Sharing a room or house | 11 | 3.3\% | 0 | 0.0\% | 3 | 7.7\% | 3 | 15.0\% | 5 | 1.9\% | 0 | 0.0\% |
|  |  | Other | 5 | 1.5\% | 2 | 20.0\% | 1 | 2.6\% | 0 | 0.0\% | 2 | 0.8\% | 0 | 0.0\% |
|  |  | No answer | 7 | 2.1\% | 0 | 0.0\% | 1 | 2.6\% | 1 | 5.0\% | 5 | 1.9\% | 0 | 0.0\% |
| [Q4]What is the source of funds for tuition, house rent, and food? | [Q4-A]Tuition | Family or relative sponsor | 37 | 11.1\% | 0 | 0.0\% | 5 | 12.8\% | 7 | 35.0\% | 25 | 9.6\% | 0 | 0.0\% |
|  |  | Scholarship or loan | 58 | 17.4\% | 2 | 20.0\% | 8 | 20.5\% | 7 | 35.0\% | 38 | 14.6\% | 3 | 60.0\% |
|  |  | Your personal income or savings | 193 | 57.8\% | 7 | 70.0\% | 15 | 38.5\% | 2 | 10.0\% | 167 | 64.2\% | 2 | 40.0\% |
|  |  | Receiving a full tuition exemption | 41 | 12.3\% | 1 | 10.0\% | 10 | 25.6\% | 3 | 15.0\% | 27 | 10.4\% | 0 | 0.0\% |
|  |  | No answer | 5 | 1.5\% | 0 | 0.0\% | 1 | 2.6\% | 1 | 5.0\% | 3 | 1.2\% | 0 | 0.0\% |
|  | [Q4-B]House Rent | Family or relative sponsor | 41 | 12.3\% |  | 0.0\% | 6 | 15.4\% | 5 | 25.0\% | 30 | 11.5\% | 0 | 0.0\% |
|  |  | Scholarship or loan | 67 | 20.1\% | 3 | 30.0\% | 9 | 23.1\% | 9 | 45.0\% | 43 | 16.5\% | 3 | 60.0\% |
|  |  | Your personal income or savings | 206 | 61.7\% | 5 | 50.0\% | 20 | 51.3\% | 4 | 20.0\% | 175 | 67.3\% | 2 | 40.0\% |
|  |  | Did not need to be paid (Such as living in your parent home) | 13 | 3.9\% | 2 | 20.0\% | 2 | 5.1\% | 1 | 5.0\% | 8 | 3.1\% | 0 | 0.0\% |
|  |  | No answer | 7 | 2.1\% | 0 | 0.0\% | 2 | 5.1\% | 1 | 5.0\% | 4 | 1.5\% | 0 | 0.0\% |
|  | [Q4-C]Food Expense | Family or relative sponsor | 35 | 10.5\% | 0 | 0.0\% | 6 | 15.4\% | 2 | 10.0\% | 27 | 10.4\% | 0 | 0.0\% |
|  |  | Scholarship or loan | 67 | 20.1\% | 2 | 20.0\% | 9 | 23.1\% | 12 | 60.0\% | 41 | 15.8\% | 3 | 60.0\% |
|  |  | Your personal income or savings | 227 | 68.0\% | 8 | 80.0\% | 24 | 61.5\% | 5 | 25.0\% | 188 | 72.3\% | 2 | 40.0\% |
|  |  | No answer | 5 | 1.5\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 5.0\% | 4 | 1.5\% | 0 | 0.0\% |
| [Q5]What is your financial situation? |  | I can afford it | 26 | 7.8\% | 0 | 0.0\% | 4 | 10.3\% | 1 | 5.0\% | 20 | 7.7\% | 1 | 20.0\% |
|  |  | OK | 170 | 50.9\% | 7 | 70.0\% | 17 | 43.6\% | 9 | 45.0\% | 135 | 51.9\% | 2 | 40.0\% |
|  |  | Struggling a little | 88 | 26.3\% | 3 | 30.0\% | 11 | 28.2\% | 6 | 30.0\% | 66 | 25.4\% | 2 | 40.0\% |
|  |  | Struggling much | 44 | 13.2\% | 0 | 0.0\% | 7 | 17.9\% | 3 | 15.0\% | 34 | 13.1\% | 0 | 0.0\% |
|  |  | No answer | 6 | 1.8\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 5.0\% | 5 | 1.9\% | 0 | 0.0\% |
| [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-A]The number of official classes you attended (Translate 90 min to one class) | less than 8 hours ( 5 classes or less) | 129 | 38.6\% | 5 | 50.0\% | 19 | 48.7\% | 8 | 40.0\% | 94 | 36.2\% | 3 | 60.0\% |
|  |  | 9 to 15 hours (6 to 10 classes) | 8 | 2.4\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 8 | 3.1\% | 0 | 0.0\% |
|  |  | 17 to 23 hours (11 to 15 classes) | 2 | 0.6\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 5.0\% | 1 | 0.4\% | 0 | 0.0\% |
|  |  | 24 to 30 hours (16 to 20 classes) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | 32 hours or more ( 21 classes or more) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | No answer | 195 | 58.4\% | 5 | 50.0\% | 20 | 51.3\% | 11 | 55.0\% | 157 | 60.4\% | 2 | 40.0\% |
|  |  | Average (hr) | 2.7 |  | 2.0 | Coser | 2.4 |  | 3.2 |  | 2.8 | $\bigcirc$ | 0.0 | $\bigcirc$ |
|  |  | Median (hr) | 1.5 |  | 1.5 |  | 1.5 |  | 0.0 |  | 1.5 | $\xrightarrow{-}$ | 0.0 |  |

2019 academic year graduate school doctoral program (Both Japanese and English versions combined)
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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questions | Categories |  | 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-B]Outside of attending official classes, the hours of participating in an unofficial seminar or a study group, or getting advice from faculty a week. | 0 | 59 | 17.7\% | 3 | 30.0\% | 4 | 10.3\% | 1 | 5.0\% | 50 | 19.2\% | 1 | 20.0\% |
|  |  | less than 30 min | 36 | 10.8\% | 1 | 10.0\% | 5 | 12.8\% | 3 | 15.0\% | 27 | 10.4\% | 0 | 0.0\% |
|  |  | 30 min to 1 hour | 31 | 9.3\% | 2 | 20.0\% | 2 | 5.1\% | 1 | 5.0\% | 26 | 10.0\% | 0 | 0.0\% |
|  |  | 1 to 2 hours | 47 | 14.1\% | 0 | 0.0\% | 6 | 15.4\% | 5 | 25.0\% | 35 | 13.5\% | 1 | 20.0\% |
|  |  | 2 to 3 hours | 27 | 8.1\% | 2 | 20.0\% | 2 | 5.1\% | 1 | 5.0\% | 21 | 8.1\% | 1 | 20.0\% |
|  |  | 3 to 5 hours | 29 | 8.7\% | 1 | 10.0\% | 5 | 12.8\% | 2 | 10.0\% | 20 | 7.7\% | 1 | 20.0\% |
|  |  | 5 to 7 hours | 18 | 5.4\% | 1 | 10.0\% | 3 | 7.7\% | 0 | 0.0\% | 14 | 5.4\% | 0 | 0.0\% |
|  |  | 7 to 14 hours (around 1 to 2 hours a day) | 30 | 9.0\% | 0 | 0.0\% | 6 | 15.4\% | 2 | 10.0\% | 21 | 8.1\% | 1 | 20.0\% |
|  |  | 14 to 21 hours (around 2 to 3 hours a day) | 9 | 2.7\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 5.0\% | 8 | 3.1\% | 0 | 0.0\% |
|  |  | 21 to 28 hours (around 3 to 4 hours a day) | 4 | 1.2\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 5.0\% | 3 | 1.2\% | 0 | 0.0\% |
|  |  | more than 28 hours (more than 4 hours a day) | 20 | 6.0\% | 0 | 0.0\% | 2 | 5.1\% | 2 | 10.0\% | 16 | 6.2\% | 0 | 0.0\% |
|  |  | No answer | 24 | 7.2\% | 0 | 0.0\% | , | 10.3\% | 1 | 5.0\% | 19 | 7.3\% | 0 | 0.0\% |
|  |  | Average (hr) | 4.9 |  | 1.7 |  | 5.0 |  | 7.3 |  | 4.9 |  | 3.7 |  |
|  |  | Median (hr) | 1.5 |  | 0.8 |  | 2.5 |  | 1.5 |  | 1.5 |  | 2.5 |  |
|  | [Q6-C]Outside of attending official classes, the hours of doing class assignments such as writing papers, preparing and/or reviewing classes, doing research, and meeting for group work a week. | 0 | 38 | 11.4\% | 0 | 0.0\% | 5 | 12.8\% | 3 | 15.0\% | 29 | 11.2\% | 1 | 20.0\% |
|  |  | less than 30 min | 27 | 8.1\% | 2 | 20.0\% | 1 | 2.6\% | , | 5.0\% | 23 | 8.8\% | 0 | 0.0\% |
|  |  | 30 min to 1 hour | 28 | 8.4\% | 0 | 0.0\% | 4 | 10.3\% | 1 | 5.0\% | 23 | 8.8\% | 0 | 0.0\% |
|  |  | 1 to 2 hours | 55 | 16.5\% | 1 | 10.0\% | 8 | 20.5\% | 0 | 0.0\% | 45 | 17.3\% | 1 | 20.0\% |
|  |  | 2 to 3 hours | 24 | 7.2\% | 1 | 10.0\% | 2 | 5.1\% | 2 | 10.0\% | 19 | 7.3\% | 0 | 0.0\% |
|  |  | 3 to 5 hours | 18 | 5.4\% | 1 | 10.0\% | 2 | 5.1\% | 1 | 5.0\% | 13 | 5.0\% | 1 | 20.0\% |
|  |  | 5 to 7 hours | 26 | 7.8\% | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 25 | 9.6\% | 0 | 0.0\% |
|  |  | 7 to 14 hours (around 1 to 2 hours a day) | 39 | 11.7\% | 1 | 10.0\% | 4 | 10.3\% | 4 | 20.0\% | 29 | 11.2\% | 1 | 20.0\% |
|  |  | 14 to 21 hours (around 2 to 3 hours a day) | 10 | 3.0\% | 2 | 20.0\% | 1 | 2.6\% | 0 | 0.0\% | 7 | 2.7\% | 0 | 0.0\% |
|  |  | 21 to 28 hours (around 3 to 4 hours a day) | 14 | 4.2\% | 0 | 0.0\% | 1 | 2.6\% | 1 | 5.0\% | 12 | 4.6\% | 0 | 0.0\% |
|  |  | more than 28 hours (more than 4 hours a day) | 34 | 10.2\% | 2 | 20.0\% | 6 | 15.4\% | 5 | 25.0\% | 20 | 7.7\% | 1 | 20.0\% |
|  |  | No answer | 21 | 6.3\% | 0 | 0.0\% | 4 | 10.3\% | 2 | 10.0\% | 15 | 5.8\% | 0 | 0.0\% |
|  |  | Average (hr) | 7.3 |  | 11.0 |  | 8.2 | C | 12.0 |  | 6.6 |  | 8.8 |  |
|  |  | Median (hr) | 2.5 |  | 7.3 |  | 1.5 |  | 10.5 |  | 2.5 |  | 4.0 |  |
|  | [Q6-D]Outside of attending official classes, the hours of doing research, experimenting, producing, searching literature, writing thesis, and so on a week. | 0 | 6 | 1.8\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 6 | 2.3\% | 0 | 0.0\% |
|  |  | less than 30 min | 10 | 3.0\% | 2 | 20.0\% | 1 | 2.6\% | 0 | 0.0\% | 7 | 2.7\% | 0 | 0.0\% |
|  |  | 30 min to 1 hour | 12 | 3.6\% | 0 | 0.0\% | 2 | 5.1\% | 0 | 0.0\% | 10 | 3.8\% | 0 | 0.0\% |
|  |  | 1 to 2 hours | 24 | 7.2\% | 0 | 0.0\% | 4 | 10.3\% | 0 | 0.0\% | 20 | 7.7\% | 0 | 0.0\% |
|  |  | 2 to 3 hours | 24 | 7.2\% | 1 | 10.0\% | 1 | 2.6\% | 1 | 5.0\% | 21 | 8.1\% | 0 | 0.0\% |
|  |  | 3 to 5 hours | 17 | 5.1\% | 1 | 10.0\% | 1 | 2.6\% | 0 | 0.0\% | 15 | 5.8\% | 0 | 0.0\% |
|  |  | 5 to 7 hours | 27 | 8.1\% | 0 | 0.0\% | 1 | 2.6\% | 1 | 5.0\% | 25 | 9.6\% | 0 | 0.0\% |
|  |  | 7 to 14 hours (around 1 to 2 hours a day) | 36 | 10.8\% | 2 | 20.0\% | 6 | 15.4\% | 0 | 0.0\% | 27 | 10.4\% | 1 | 20.0\% |
|  |  | 14 to 21 hours (around 2 to 3 hours a day) | 26 | 7.8\% | 2 | 20.0\% | 3 | 7.7\% | 0 | 0.0\% | 21 | 8.1\% | 0 | 0.0\% |
|  |  | 21 to 28 hours (around 3 to 4 hours a day) | 23 | 6.9\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 10.0\% | 21 | 8.1\% | 0 | 0.0\% |
|  |  | more than 28 hours (more than 4 hours a day) | 112 | 33.5\% | 2 | 20.0\% | 16 | 41.0\% | 15 | 75.0\% | 75 | 28.8\% | 4 | 80.0\% |
|  |  | No answer | 17 | 5.1\% | 0 | 0.0\% | 4 | 10.3\% | 1 | 5.0\% | 12 | 4.6\% | 0 | 0.0\% |
|  |  | Average (hr) | 15.4 |  | 11.9 |  | 16.7 |  | 25.1 |  | 14.4 | Cosess) | 24.5 |  |
|  |  | Median (hr) | 17.5 |  | 10.5 |  | 17.5 |  | 28.0 |  | 10.5 |  | 28.0 |  |

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questions | Categories |  | 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 | 247 | 74.0\% | 7 | 70.0\% | 24 | 61.5\% | 13 | 65.0\% | 199 | 76.5\% | 4 | 80.0\% |
|  |  | less than 30 min | 15 | 4.5\% | 1 | 10.0\% | 2 | 5.1\% | 1 | 5.0\% | 11 | 4.2\% | 0 | 0.0\% |
|  |  | 30 min to 1 hour | 16 | 4.8\% | 0 | 0.0\% | 3 | 7.7\% | 2 | 10.0\% | 11 | 4.2\% | 0 | 0.0\% |
|  |  | 1 to 2 hours | 20 | 6.0\% | 2 | 20.0\% | 2 | 5.1\% | 1 | 5.0\% | 15 | 5.8\% | 0 | 0.0\% |
|  |  | 2 to 3 hours | 3 | 0.9\% | 0 | 0.0\% | 2 | 5.1\% | 0 | 0.0\% | 1 | 0.4\% | 0 | 0.0\% |
|  |  | 3 to 5 hours | 3 | 0.9\% | 0 | 0.0\% | 2 | 5.1\% | 0 | 0.0\% | 1 | 0.4\% | 0 | 0.0\% |
|  |  | 5 to 7 hours | 2 | 0.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 0.8\% | 0 | 0.0\% |
|  |  | 7 to 14 hours (around 1 to 2 hours a day) | 2 | 0.6\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 5.0\% | 0 | 0.0\% | 1 | 20.0\% |
|  |  | 14 to 21 hours (around 2 to 3 hours a day) | 2 | 0.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 0.8\% | 0 | 0.0\% |
|  |  | 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\% |
|  |  | more than 28 hours (more than 4 hours a day) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | No answer | 24 | 7.2\% | 0 | 0.0\% | 4 | 10.3\% | 2 | 10.0\% | 18 | 6.9\% | 0 | 0.0\% |
|  |  | Average (hr) | 0.4 |  | 0.3 |  | 0.5 |  | 0.8 |  | 0.4 |  | 2.1 |  |
|  |  | Median (hr) | 0 |  | 0 |  | 0.0 | - | 0.0 | , | 0 | , | 0.0 |  |
|  | [Q6-J]The hours of work a week | 0 during semester | 78 | 23.4\% | 3 | 30.0\% | 7 | 17.9\% | 8 | 40.0\% | 55 | 21.2\% | 5 | 100.0\% |
|  |  | less than 30 min | 10 | 3.0\% | 0 | 0.0\% | 1 | 2.6\% | 2 | 10.0\% | 7 | 2.7\% | 0 | 0.0\% |
|  |  | 30 min to 1 hour | 2 | 0.6\% | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 1 | 0.4\% | 0 | 0.0\% |
|  |  | 1 to 2 hours | 7 | 2.1\% | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 6 | 2.3\% | 0 | 0.0\% |
|  |  | 2 to 3 hours | 5 | 1.5\% | 0 | 0.0\% | 1 | 2.6\% | 1 | 5.0\% | 3 | 1.2\% | 0 | 0.0\% |
|  |  | 3 to 5 hours | 10 | 3.0\% | 0 | 0.0\% | 2 | 5.1\% | 0 | 0.0\% | 8 | 3.1\% | 0 | 0.0\% |
|  |  | 5 to 7 hours | 14 | 4.2\% | 0 | 0.0\% | 1 | 2.6\% | 2 | 10.0\% | 11 | 4.2\% | 0 | 0.0\% |
|  |  | 7 to 14 hours (around 1 to 2 hours a day) | 17 | 5.1\% | 0 | 0.0\% | 3 | 7.7\% | 1 | 5.0\% | 13 | 5.0\% | 0 | 0.0\% |
|  |  | 14 to 21 hours (around 2 to 3 hours a day) | 10 | 3.0\% | 0 | 0.0\% | 2 | 5.1\% | 0 | 0.0\% | 8 | 3.1\% | 0 | 0.0\% |
|  |  | 21 to 28 hours (around 3 to 4 hours a day) | 19 | 5.7\% | 0 | 0.0\% | 4 | 10.3\% | 0 | 0.0\% | 15 | 5.8\% | 0 | 0.0\% |
|  |  | more than 28 hours (more than 4 hours a day) | 24 | 7.2\% | 1 | 10.0\% | 0 | 0.0\% | 0 | 0.0\% | 23 | 8.8\% | 0 | 0.0\% |
|  |  | Working almost full-time | 116 | 34.7\% | 5 | 50.0\% | 11 | 28.2\% | 4 | 20.0\% | 96 | 36.9\% | 0 | 0.0\% |
|  |  | No answer | 22 | 6.6\% | 1 | 10.0\% | 5 | 12.8\% | 2 | 10.0\% | 14 | 5.4\% | 0 | 0.0\% |
|  | [Q6-K]The hours of reading books (Except "Manga" or comics, and magazines) | 0 | 68 | 20.4\% | 1 | 10.0\% | 5 | 12.8\% | 3 | 15.0\% | 58 | 22.3\% | 1 | 20.0\% |
|  |  | less than 30 min | 53 | 15.9\% | 1 | 10.0\% | 3 | 7.7\% | 1 | 5.0\% | 47 | 18.1\% | 1 | 20.0\% |
|  |  | 30 min to 1 hour | 41 | 12.3\% | 1 | 10.0\% | 6 | 15.4\% | 2 | 10.0\% | 32 | 12.3\% | 0 | 0.0\% |
|  |  | 1 to 2 hours | 39 | 11.7\% | 0 | 0.0\% | 6 | 15.4\% | 2 | 10.0\% | 31 | 11.9\% | 0 | 0.0\% |
|  |  | 2 to 3 hours | 26 | 7.8\% | 2 | 20.0\% | 2 | 5.1\% | 5 | 25.0\% | 17 | 6.5\% | 0 | 0.0\% |
|  |  | 3 to 5 hours | 16 | 4.8\% | 1 | 10.0\% | 2 | 5.1\% | 0 | 0.0\% | 12 | 4.6\% | 1 | 20.0\% |
|  |  | 5 to 7 hours | 31 | 9.3\% | 2 | 20.0\% | 5 | 12.8\% | 1 | 5.0\% | 22 | 8.5\% | 1 | 20.0\% |
|  |  | 7 to 14 hours (around 1 to 2 hours a day) | 29 | 8.7\% | 2 | 20.0\% | 5 | 12.8\% | 1 | 5.0\% | 20 | 7.7\% | 1 | 20.0\% |
|  |  | 14 to 21 hours (around 2 to 3 hours a day) | 5 | 1.5\% | 0 | 0.0\% | 1 | 2.6\% | 2 | 10.0\% | 2 | 0.8\% | 0 | 0.0\% |
|  |  | 21 to 28 hours (around 3 to 4 hours a day) | 3 | 0.9\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 5.0\% | 2 | 0.8\% | 0 | 0.0\% |
|  |  | more than 28 hours (more than 4 hours a day) | 1 | 0.3\% | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | No answer | 22 | 6.6\% | 0 | 0.0\% | 3 | 7.7\% | 2 | 10.0\% | 17 | 6.5\% | 0 | 0.0\% |
|  |  | Average (hr) | 2.9 |  | 4.3 |  | 4.3 |  | 5.2 | - | 2.5 | $\bigcirc$ | 4.2 | $\bigcirc$ |
|  |  | Median (hr) | 0.8 |  | 3.3 |  | 1.5 |  | 2.5 |  | 0.8 |  | 4.0 |  |
|  | [Q6-L]The hours of engaging in personal activities (such as engaging hobbies, watching TV, surfing Internet, going to movies, working out) | 0 | 17 | 5.1\% | 2 | 20.0\% | 0 | 0.0\% | 0 | 0.0\% | 14 | 5.4\% |  | 20.0\% |
|  |  | less than 30 min | 32 | 9.6\% | 1 | 10.0\% | 3 | 7.7\% | 0 | 0.0\% | 27 | 10.4\% | 1 | 20.0\% |
|  |  | 30 min to 1 hour | 42 | 12.6\% | 1 | 10.0\% | 6 | 15.4\% | 3 | 15.0\% | 32 | 12.3\% | 0 | 0.0\% |
|  |  | 1 to 2 hours | 60 | 18.0\% | 3 | 30.0\% | 7 | 17.9\% | 4 | 20.0\% | 46 | 17.7\% | 0 | 0.0\% |
|  |  | 2 to 3 hours | 24 | 7.2\% | 1 | 10.0\% | 3 | 7.7\% | 3 | 15.0\% | 17 | 6.5\% | 0 | 0.0\% |
|  |  | 3 to 5 hours | 27 | 8.1\% | 0 | 0.0\% | 10 | 25.6\% | 1 | 5.0\% | 15 | 5.8\% | 1 | 20.0\% |
|  |  | 5 to 7 hours | 41 | 12.3\% | 0 | 0.0\% | 1 | 2.6\% | 5 | 25.0\% | 35 | 13.5\% | 0 | 0.0\% |
|  |  | 7 to 14 hours (around 1 to 2 hours a day) | 54 | 16.2\% | 1 | 10.0\% | 3 | 7.7\% | 2 | 10.0\% | 47 | 18.1\% | 1 | 20.0\% |
|  |  | 14 to 21 hours (around 2 to 3 hours a day) | 9 | 2.7\% | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 7 | 2.7\% | 1 | 20.0\% |
|  |  | 21 to 28 hours (around 3 to 4 hours a day) | 4 | 1.2\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 4 | 1.5\% | 0 | 0.0\% |
|  |  | more than 28 hours (more than 4 hours a day) | 2 | 0.6\% | 0 | 0.0\% | 2 | 5.1\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | No answer | 22 | 6.6\% | 1 | 10.0\% | 3 | 7.7\% | 2 | 10.0\% | 16 | 6.2\% | 0 | 0.0\% |
|  |  | Average (hr) | 4.6 2.5 |  | 2.1 |  | 4.8 2.5 |  | 3.9 2.5 |  | 4.6 | $\bigcirc$ | 6.5 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

2019 academic year graduate school doctoral program (Both Japanese and English versions combined) (Q16 to Q18 only for grad students enrolled in the next academic year; Q19 to Q21 only for grad students graduating in the 2019 academic vear)

| Required Student Survey _ graduate school doctoral program |  |  | Total |  | 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 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| Enrollment |  |  | 787 | 100.0\% | 13 | 100.0\% | 63 | 100.0\% | 50 | 100.0\% | 641 | 100.0\% | 20 | 100.0\% |
| Number of grad students who did not submit the survey |  |  | 453 | 57.6\% | 3 | 23.1\% | 24 | 38.1\% | 30 | 60.0\% | 381 | 59.4\% | 15 | 75.0\% |
| Number of respondents (response rate) |  |  | 334 | 42.4\% | 10 | 76.9\% | 39 | 61.9\% | 20 | 40.0\% | 260 | 40.6\% | 5 | 25.0\% |
| Enrollment (current students) |  |  | 707 | 100.0\% | 11 | 100.0\% | 48 | 100.0\% | 39 | 100.0\% | 589 | 100.0\% | 20 | 100.0\% |
| Number of grad students who did not submit the survey (current students)Number of respondents (response rate) (current students) |  |  | 406 | 57.4\% | 2 | 18.2\% | 19 | 39.6\% | 21 | 53.8\% | 349 | 59.3\% | 15 | 75.0\% |
|  |  |  | 301 | 42.6\% | 9 | 81.8\% | 29 | 60.4\% | 18 | 46.2\% | 240 | 40.7\% | 5 | 25.0\% |
| Enrollment (graduating students) |  |  | 80 | 100.0\% | 2 | 100.0\% | 15 | 100.0\% | 11 | 100.0\% | 52 | 100.0\% | 0 | 0.0\% |
| Number of grad students who did not submit the survey (graduating students) |  |  | 47 | 58.8\% | 1 | 50.0\% | 5 | 33.3\% | 9 | 81.8\% | 32 | 61.5\% | 0 | $0.0 \%$ |
| Number of respondents (response rate) (graduating students) |  |  | 33 | 41.3\% | 1 | 50.0\% | 10 | 66.7\% | 2 | 18.2\% | 20 | 38.5\% | 0 | 0.0\% |
| Gender | $\left\|\begin{array}{l}\text { Number of } \\ \text { respondents by } \\ \text { gender; } \\ \text { () means enrollment } \\ \text { by gender }\end{array}\right\|$ | Men (524) | 224 | 67.1\% | 6 | 60.0\% | 34 | 87.2\% | 14 | 70.0\% | 166 | 63.8\% | 4 | 80.0\% |
|  |  | Women (263) | 110 | 32.9\% | 4 | 40.0\% | 5 | 12.8\% | 6 | 30.0\% | 94 | 36.2\% | 1 | 20.0\% |


| Question contents |  | Options | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questions | Categories |  | 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-B]Other Language (Multiple answers) | Japanese Languge <br> Proficiency Test JLPT | N2 | 1 | 0.3\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 5.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | N1 | 1 | 0.3\% | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | No answer | 332 | 99.4\% | 10 | 100.0\% | 38 | 97.4\% | 19 | 95.0\% | 260 | 100.0\% | 5 | 100.0\% |
|  | The Japanese Language Examination | Grade 2 | 1 | 0.3\% | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | No answer | 333 | 99.7\% | 10 | 100.0\% | 38 | 97.4\% | 20 | 100.0\% | 260 | 100.0\% | 5 | 100.0\% |
|  | Diplom Deutsch in Japan | Grade 4 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Grade 3 | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | No answer | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  | DELF / DALF - <br> Ambassade de France au Japon | B2 | 1 | 0.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 0.4\% | 0 | 0.0\% |
|  |  | No answer | 333 | 99.7\% | 10 | 100.0\% | 39 | 100.0\% | 20 | 100.0\% | 259 | 99.6\% | 5 | 100.0\% |
| [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) | Certified Japanese Cancer Doctor |  | 2 | 0.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 0.8\% | 0 | 0.0\% |
|  |  | No answer | 332 | 99.4\% | 10 | 100.0\% | 39 | 100.0\% | 20 | 100.0\% | 258 | 99.2\% | 5 | 100.0\% |
|  | Other |  | 10 | 3.0\% | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 9 | 3.5\% | 0 | 0.0\% |
|  |  | No answer | 324 | 97.0\% | 10 | 100.0\% | 38 | 100.0\% | 20 | 100.0\% | 251 | 96.5\% | 5 | 100.0\% |
| [Q9]Are you satisfied with each item below that Nagasaki University offers? | [Q9-A]Classes and curriculum of your graduate school | Very Satisfied | 116 | 34.7\% | 6 | 60.0\% | 19 | 48.7\% | 6 | 30.0\% | 83 | 31.9\% | 2 | 40.0\% |
|  |  | Satisfied | 159 | 47.6\% | 3 | 30.0\% | 14 | 35.9\% | 9 | 45.0\% | 131 | 50.4\% | 2 | 40.0\% |
|  |  | Dissatisfied | 26 | 7.8\% | 0 | 0.0\% | 2 | 5.1\% | 3 | 15.0\% | 20 | 7.7\% | 1 | 20.0\% |
|  |  | Very Dissatisfied | 7 | 2.1\% | 1 | 10.0\% | 0 | 0.0\% | 0 | 0.0\% | 6 | 2.3\% | 0 | 0.0\% |
|  |  | No answer | 26 | 7.8\% | 0 | 0.0\% | 4 | 10.3\% | 2 | 10.0\% | 20 | 7.7\% | 0 | 0.0\% |
|  | [Q9-B]Professional advice on your research | Very Satisfied | 156 | 46.7\% | 8 | 80.0\% | 28 | 71.8\% | 9 | 45.0\% | 108 | 41.5\% | 3 | 60.0\% |
|  |  | Satisfied | 122 | 36.5\% | 2 | 20.0\% | 6 | 15.4\% | 8 | 40.0\% | 104 | 40.0\% | 2 | 40.0\% |
|  |  | Dissatisfied | 21 | 6.3\% | 0 | 0.0\% | 2 | 5.1\% | 1 | 5.0\% | 18 | 6.9\% | 0 | 0.0\% |
|  |  | Very Dissatisfied | 12 | 3.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 12 | 4.6\% | 0 | 0.0\% |
|  |  | No answer | 23 | 6.9\% | 0 | 0.0\% | 3 | 7.7\% | 2 | 10.0\% | 18 | 6.9\% | 0 | 0.0\% |
|  | [Q9-C]Health Support | Very Satisfied | 92 | 27.5\% | 5 | 50.0\% | 19 | 48.7\% | 7 | 35.0\% | 59 | 22.7\% | 2 | 40.0\% |
|  |  | Satisfied | 168 | 50.3\% | 4 | 40.0\% | 15 | 38.5\% | 8 | 40.0\% | 139 | 53.5\% | 2 | 40.0\% |
|  |  | Dissatisfied | 33 | 9.9\% | 0 | 0.0\% | 2 | 5.1\% | 2 | 10.0\% | 28 | 10.8\% | 1 | 20.0\% |
|  |  | Very Dissatisfied | 16 | 4.8\% | 1 | 10.0\% | 0 | 0.0\% | 1 | 5.0\% | 14 | 5.4\% | 0 | 0.0\% |
|  |  | No answer | 25 | 7.5\% | 0 | 0.0\% | 3 | 7.7\% | 2 | 10.0\% | 20 | 7.7\% | 0 | 0.0\% |
|  | [Q9-D]Livelihood and financial support | Very Satisfied | 72 | 21.6\% | 4 | 40.0\% | 16 | 41.0\% | 5 | 25.0\% | 45 | 17.3\% | 2 | 40.0\% |
|  |  | Satisfied | 118 | 35.3\% | 4 | 40.0\% | 8 | 20.5\% | 9 | 45.0\% | 94 | 36.2\% | 3 | 60.0\% |
|  |  | Dissatisfied | 47 | 14.1\% | 0 | 0.0\% | 2 | 5.1\% | 2 | 10.0\% | 43 | 16.5\% | 0 | 0.0\% |
|  |  | Very Dissatisfied | 23 | 6.9\% | 1 | 10.0\% | 2 | 5.1\% | 2 | 10.0\% | 18 | 6.9\% | 0 | 0.0\% |
|  |  | Never used it | 51 | 15.3\% | 1 | 10.0\% | 8 | 20.5\% | 1 | 5.0\% | 41 | 15.8\% | 0 | 0.0\% |
|  |  | No answer | 23 | 6.9\% | 0 | 0.0\% | 3 | 7.7\% | 1 | 5.0\% | 19 | 7.3\% | 0 | 0.0\% |
|  | [Q9-E]Career support or job placement service | Very Satisfied | 54 | 16.2\% | 3 | 30.0\% | 9 | 23.1\% | 2 | 10.0\% | 38 | 14.6\% | 2 | 40.0\% |
|  |  | Satisfied | 92 | 27.5\% | 3 | 30.0\% | 8 | 20.5\% | 6 | 30.0\% | 75 | 28.8\% | 0 | 0.0\% |
|  |  | Dissatisfied | 32 | 9.6\% | 1 | 10.0\% | 0 | 0.0\% | 1 | 5.0\% | 29 | 11.2\% | 1 | 20.0\% |
|  |  | Very Dissatisfied | 8 | 2.4\% | 0 | 0.0\% | 1 | 2.6\% | 2 | 10.0\% | 5 | 1.9\% | 0 | 0.0\% |
|  |  | Never used it | 119 | 35.6\% | 3 | 30.0\% | 16 | 41.0\% | 7 | 35.0\% | 91 | 35.0\% | 2 | 40.0\% |
|  |  | No answer | 29 | 8.7\% | 0 | 0.0\% | 5 | 12.8\% | 2 | 10.0\% | 22 | 8.5\% | 0 | 0.0\% |
| [Q10]How did your motivation on your research and learning change in this academic year? |  | More Motivated | 157 | 47.0\% | 5 | 50.0\% | 22 | 56.4\% | 11 | 55.0\% | 117 | 45.0\% | 2 | 40.0\% |
|  |  | Not Changed $\rightarrow$ Q11 | 140 | 41.9\% | 4 | 40.0\% | 12 | 30.8\% | 8 | 40.0\% | 113 | 43.5\% | 3 | 60.0\% |
|  |  | Less Motivated | 13 | 3.9\% | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 12 | 4.6\% | 0 | 0.0\% |
|  |  | No answer | 24 | 7.2\% | 1 | 10.0\% | 4 | 10.3\% | 1 | 5.0\% | 18 | 6.9\% | 0 | 0.0\% |
|  | [SQ10] Was the reason of your change related to classes, your advisor, or lab activities? <br> 【Answer the question if your motivation changed】 | Number of subjects (example) <br> n = number of respondents - 140 | 194 | - | 6 | - | 27 | - | 12 | - | 147 | - | 2 | - |
|  |  | Yes | 91 | 46.9\% | 3 | 50.0\% | 11 | 40.7\% | 5 | 41.7\% | 70 | 47.6\% | 2 | 100.0\% |
|  |  | Some | 52 | 26.8\% | 2 | 33.3\% | 6 | 22.2\% | 2 | 16.7\% | 42 | 28.6\% | 0 | 0.0\% |
|  |  | No | 19 | 9.8\% | 1 | 16.7\% | 4 | 14.8\% | 2 | 16.7\% | 12 | 8.2\% | 0 | 0.0\% |
|  |  | No answer | 32 | 16.5\% | 0 | 0.0\% | 6 | 22.2\% | 3 | 25.0\% | 23 | 15.6\% | 0 | 0.0\% |

2019 academic year graduate school doctoral program (Both Japanese and English versions combined) (Q16 to Q18 only for grad students enrolled in the next academic year; Q19 to Q21 only for grad students

| Required Student Survey _ graduate school doctoral program |  |  | Total |  | 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 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| Enrollment |  |  | 787 | 100.0\% | 13 | 100.0\% | 63 | 100.0\% | 50 | 100.0\% | 641 | 100.0\% | 20 | 100.0\% |
| Number of grad students who did not submit the survey |  |  | 453 | 57.6\% | 3 | 23.1\% | 24 | 38.1\% | 30 | 60.0\% | 381 | 59.4\% | 15 | 75.0\% |
| Number of respondents (response rate) |  |  | 334 | 42.4\% | 10 | 76.9\% | 39 | 61.9\% | 20 | 40.0\% | 260 | 40.6\% | 5 | 25.0\% |
| Enrollment (current students) |  |  | 707 | 100.0\% | 11 | 100.0\% | 48 | 100.0\% | 39 | 100.0\% | 589 | 100.0\% | 20 | 100.0\% |
| Number of grad students who did not submit the survey (current students) |  |  | 406 | 57.4\% | 2 | 18.2\% | 19 | 39.6\% | 21 | 53.8\% | 349 | 59.3\% | 15 | 75.0\% |
| Number of respondents (response rate) (current students) |  |  | 301 | 42.6\% | 9 | 81.8\% | 29 | 60.4\% | 18 | 46.2\% | 240 | 40.7\% | 5 | 25.0\% |
| Enrollment (graduating students) |  |  | 80 | 100.0\% | 2 | 100.0\% | 15 | 100.0\% | 11 | 100.0\% | 52 | 100.0\% | 0 | 0.0\% |
| Number of grad students who did not submit the survey (graduating students) |  |  | 47 | 58.8\% | 1 | 50.0\% | 5 | 33.3\% | 9 | 81.8\% | 32 | 61.5\% | 0 | 0.0\% |
| Number of respondents (response rate) (graduating students) |  |  | 33 | 41.3\% | 1 | 50.0\% | 10 | 66.7\% | 2 | 18.2\% | 20 | 38.5\% | 0 | 0.0\% |
| Gender | Number ofrespondents bygender;() means enrollmentby gender | Men (524) | 224 | 67.1\% | 6 | 60.0\% | 34 | 87.2\% | 14 | 70.0\% | 166 | 63.8\% | 4 | 80.0\% |
|  |  | Women (263) | 110 | 32.9\% | 4 | 40.0\% | 5 | 12.8\% | 6 | 30.0\% | 94 | 36.2\% | 1 | 20.0\% |


| Question contents |  | Options | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questions | Categories |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| [Q11]Did you talk frequently with faculty? | [Q11-A]Your advisor or faculty in your lab | Very Frequently | 132 | 39.5\% | 4 | 40.0\% | 24 | 61.5\% | 10 | 50.0\% | 91 | 35.0\% | 3 | 60.0\% |
|  |  | Frequently | 140 | 41.9\% | 6 | 60.0\% | 8 | 20.5\% | 5 | 25.0\% | 119 | 45.8\% | 2 | 40.0\% |
|  |  | I was difficult to address faculty. | 27 | 8.1\% | 0 | 0.0\% | 3 | 7.7\% | 2 | 10.0\% | 22 | 8.5\% | 0 | 0.0\% |
|  |  | I did not feel to need to talk with faculty. | 7 | 2.1\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 7 | 2.7\% | 0 | 0.0\% |
|  |  | No answer | 28 | 8.4\% | 0 | 0.0\% | 4 | 10.3\% | 3 | 15.0\% | 21 | 8.1\% | 0 | 0.0\% |
|  | [Q11-B]Other Faculty | Very Frequently | 66 | 19.8\% | 2 | 20.0\% | 8 | 20.5\% | 5 | 25.0\% | 49 | 18.8\% | 2 | 40.0\% |
|  |  | Frequently | 161 | 48.2\% | 5 | 50.0\% | 17 | 43.6\% | 6 | 30.0\% | 132 | 50.8\% | 1 | 20.0\% |
|  |  | I was difficult to address faculty. | 32 | 9.6\% | 1 | 10.0\% | 5 | 12.8\% | 4 | 20.0\% | 22 | 8.5\% | 0 | 0.0\% |
|  |  | I did not feel to need to talk with faculty. | 44 | 13.2\% | 1 | 10.0\% | 4 | 10.3\% | 3 | 15.0\% | 34 | 13.1\% | 2 | 40.0\% |
|  |  | No answer | 31 | 9.3\% | 1 | 10.0\% | 5 | 12.8\% | 2 | 10.0\% | 23 | 8.8\% | 0 | 0.0\% |
| [Q12]Do you think that diversity is respected in Nagasaki University? |  | Agree | 101 | 30.2\% | 3 | 30.0\% | 15 | 38.5\% | 10 | 50.0\% | 71 | 27.3\% | 2 | 40.0\% |
|  |  | Somewhat Agree | 142 | 42.5\% | 5 | 50.0\% | 12 | 30.8\% | 4 | 20.0\% | 119 | 45.8\% | 2 | 40.0\% |
|  |  | Disagree | 34 | 10.2\% | 0 | 0.0\% | 3 | 7.7\% | 2 | 10.0\% | 28 | 10.8\% | 1 | 20.0\% |
|  |  | I don't know | 34 | 10.2\% | 2 | 20.0\% | 5 | 12.8\% | 2 | 10.0\% | 25 | 9.6\% | 0 | 0.0\% |
|  |  | No answer | 23 | 6.9\% | 0 | 0.0\% | 4 | 10.3\% | 2 | 10.0\% | 17 | 6.5\% | 0 | 0.0\% |
| [Q13]Did you do internship this academic year? | SQ13-1]How manytimes did you dointernshin?CAnswer the question ifyou did internshipseveral times ] | I did once $\rightarrow$ SQ13-2 | 8 | 2.4\% | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 6 | 2.3\% | 1 | 20.0\% |
|  |  | I did several times $\rightarrow$ SQ13-1 | 3 | 0.9\% | 0 | 0.0\% | 1 | 2.6\% | 0 | 0.0\% | 2 | 0.8\% | 0 | 0.0\% |
|  |  | I didn't $\rightarrow$ Q14 | 298 | 89.2\% | 10 | 100.0\% | 33 | 84.6\% | 18 | 90.0\% | 233 | 89.6\% | 4 | 80.0\% |
|  |  | No answer | 25 | 7.5\% | 0 | 0.0\% | 4 | 10.3\% | 2 | 10.0\% | 19 | 7.3\% | 0 | 0.0\% |
|  |  | Number of subjects n | 3 | - | 0 | - | 1 | - | 0 | - | 1 | - | 0 | - |
|  |  | 2 to 5 times | 2 | 66.7\% | 0 | 0.0\% | 1 | 100.0\% | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% |
|  |  | 6 to 10 times | 0 | 0.00\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | 11 times or more | 0 | 0.00\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | No answer | 1 | 33.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% |
|  | [SQ13-2] How many days did you do internship in total? LAnswer the question if you did internship this academic year. 1 | Number of subjects n | 11 | - | 0 | - - | 2 | - | 0 | - - | 8 | - | 1 | - - |
|  |  | 1 to 10 days | 4 | 36.4\% | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 3 | 37.5\% | 0 | 0.0\% |
|  |  | 11 to 20 days | 1 | 9.1\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 12.5\% | 0 | 0.0\% |
|  |  | 21 to 30 days | 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\% |
|  |  | 51 days or more | 2 | 18.2\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 12.5\% | 1 | 100.0\% |
|  |  | No answer | 4 | 36.4\% | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 3 | 37.5\% | 0 | 0.0\% |
|  | [SQ13-3][SQ13-3- <br> A]Tell us about the shortest periods of internship you did. ※If the shortest and longest periods were the same, fill out the same numbers for SQ13-3-A and SQ13-3B. <br> IAnswer the question if you did internship this academic year. 1 | Number of subjects $n$ | 11 | - | 0 | - | 2 | - | 0 | - | 8 | - | 1 | - |
|  |  | 1 to 10 days | 3 | 27.3\% | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 2 | 25.0\% | 0 | 0.0\% |
|  |  | 11 to 20 days | 1 | 9.1\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 12.5\% | 0 | 0.0\% |
|  |  | 21 to 30 days | 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\% |
|  |  | 51 days or more | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | No answer | 7 | 63.6\% | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 5 | 62.5\% | 1 | 100.0\% |
|  | [SQ13-3][SQ13-3- <br> 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 SQ13-3-A and SQ13-3B. <br> IAnswer the question if you did internship this academic year.】 | Number of subjects $n$ | 11 | - | 0 | - | 2 | - | 0 | - | 8 | - | 1 | - |
|  |  | 1 to 10 days | 3 | 27.3\% | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 2 | 25.0\% | 0 | 0.0\% |
|  |  | 11 to 20 days | 1 | 9.1\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 12.5\% | 0 | 0.0\% |
|  |  | 21 to 30 days | 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\% |
|  |  | 51 days or more | 2 | 18.2\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 12.5\% | 1 | 100.0\% |
|  |  | No answer | 5 | 45.5\% | 0 | 0.0\% | 1 | 50.0\% | 0 | 0.0\% | 4 | 50.0\% | 0 | 0.0\% |
| [Q14]Did you do a job search for a regular job this academic year? |  I did a job search, and done. <br> I did a job search, but quit in the <br> middle. <br> I am doing a job search right  <br> now. I am going to start a job search <br> from now. <br> I didn't do a job search and am <br> not going to do (Including <br> working students who do not <br> intend to chanae iobs). $\rightarrow 016$ <br> No answer |  | 23 | 6.9\% | 1 | 10.0\% | 3 | 7.7\% | 0 | 0.0\% | 19 | 7.3\% | 0 | 0.0\% |
|  |  |  | 5 | 1.5\% | 0 | 0.0\% | 1 | 2.6\% | 2 | 10.0\% | 2 | 0.8\% | 0 | 0.0\% |
|  |  |  | 7 | 2.1\% | 1 | 10.0\% | 3 | 7.7\% | 1 | 5.0\% | 2 | 0.8\% | 0 | 0.0\% |
|  |  |  | 28 | 8.4\% | 0 | 0.0\% | 7 | 17.9\% | 1 | 5.0\% | 20 | 7.7\% | 0 | 0.0\% |
|  |  |  | 222 | 66.5\% | 8 | 80.0\% | 20 | 51.3\% | 12 | 60.0\% | 177 | 68.1\% | 5 | 100.0\% |
|  |  |  | 49 | 14.7\% | 0 | 0.0\% | 5 | 12.8\% | 4 | 20.0\% | 40 | 15.4\% | 0 | 0.0\% |

2019 academic year graduate school doctoral program (Both Japanese and English versions combined) (Q16 to Q18 only for grad students enrolled in the next academic year; Q19 to Q21 only for grad students


| Question contents |  | Options | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questions | Categories |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| [Q14]Did you do a job search for a regular job this academic year? | Where did you mainly search a job? If you searched a job in several places, write 3 main prefectures or countries at most. [SQ14-1]First choice IAnswer the question if you did a job search if only a little in Q14.1 | Number of subjects n | 84 | - | 2 | - | 12 | - | 7 | - | 63 | - | 0 |  |
|  |  | Hokkaido Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Tohoku Area | 1 | 1.2\% | 0 | 0.0\% | 0 | 0.0\% |  | 0.0\% | 1 | 1.6\% | 0 | 0.0\% |
|  |  | Kanto Area | 7 | 8.3\% | 0 | 0.0\% | 1 | 8.3\% | 0 | 0.0\% | 6 | 9.5\% | 0 | 0.0\% |
|  |  | Chubu Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Kinki Area | 3 | 3.6\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 4.8\% | 0 | 0.0\% |
|  |  | Chugoku Area | 1 | 1.2\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.6\% | 0 | 0.0\% |
|  |  | Shikoku Area | 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 | 3 | 3.6\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 28.6\% | 1 | 1.6\% | 0 | 0.0\% |
|  |  | Nagasaki Prefecture | 5 | 6.0\% | 2 | 100.0\% | 0 | 0.0\% | 0 | 0.0\% | 3 | 4.8\% | 0 | 0.0\% |
|  |  | Overseas | 3 | 3.6\% | 0 | 0.0\% | 2 | 16.7\% | 1 | 14.3\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | No answer | 61 | 72.6\% | 0 | 0.0\% | 9 | 75.0\% | 4 | 57.1\% | 48 | 76.2\% | 0 | 0.0\% |
|  | [SQ14-2]Second choice IAnswer the question if you did a job search if only a little in Q14.1 | Number of subjects n | 84 | - | 2 | - | 12 | - | 7 | - | 63 | - | 0 | - |
|  |  | Hokkaido Area | 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\% |
|  |  | Kanto Area | 3 | 3.6\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 14.3\% | 2 | 3.2\% | 0 | 0.0\% |
|  |  | Chubu Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Kinki Area | 2 | 2.4\% | 0 | 0.0\% | 1 | 8.3\% |  | 0.0\% | 1 | 1.6\% | 0 | 0.0\% |
|  |  | Chugoku Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Shikoku Area | 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 | 2 | 2.4\% | 1 | 50.0\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 1.6\% | 0 | 0.0\% |
|  |  | Nagasaki Prefecture | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Overseas | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | No answer | 77 | 91.7\% | 1 | 50.0\% | 11 | 91.7\% | 6 | 85.7\% | 59 | 93.7\% | 0 | 0.0\% |
|  | [SQ14-3]Third choice [Answer the question if you did a job search if only a little in Q14. 1 | Number of subjects n | 84 | - - | 2 | - | 12 | - | 7 | - | 63 | - | 0 | - |
|  |  | Hokkaido Area | 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\% |
|  |  | Kanto Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Chubu Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Kinki Area | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Chugoku Area | 1 | 1.2\% | 0 | 0.0\% | 1 | 8.3\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Shikoku Area | 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 | 2 | 2.4\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 3.2\% | 0 | 0.0\% |
|  |  | Nagasaki Prefecture | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Overseas | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | No answer | 81 | 96.4\% | 2 | 100.0\% | 11 | 91.7\% | 7 | 100.0\% | 61 | 96.8\% | 0 | 0.0\% |
| [Q15]What points do you think are important when you search a job? Tell us your first, second, and third choices. | [Q15-1]First choice [Answered by those who have or will be looking for a job searth in Q14.1 | Number of subjects n | 112 | - | 2 | - | 19 | - | 8 | - | 83 | - | 0 | - |
|  |  | Your field of specialization studied in your graduate school | 47 | 42.0\% | 2 | 100.0\% | 12 | 63.2\% | 4 | 50.0\% | 29 | 34.9\% | 0 | 0.0\% |
|  |  | Industry sector or job description | 21 | 18.8\% | 0 | 0.0\% | 2 | 10.5\% | 1 | 12.5\% | 18 | 21.7\% | 0 | 0.0\% |
|  |  | Name recognition | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Company with potential or stability | 4 | 3.6\% | 0 | 0.0\% | 1 | 5.3\% | 1 | 12.5\% | 2 | 2.4\% | 0 | 0.0\% |
|  |  | Employment status (Whether a regular employment or not) | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Whether alumni work or the rate of job retention | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Working hours, vacation, and benefit package | 2 | 1.8\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 2.4\% | 0 | 0.0\% |
|  |  | Pay | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Work in your hometown | 2 | 1.8\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 2 | 2.4\% | 0 | 0.0\% |
|  |  | Work in a big city | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |  | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Whether there is a job relocation | 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\% |
|  |  | Whether you have an aptitude or competence for the job | 8 | 7.1\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 8 | 9.6\% | 0 | 0.0\% |
|  |  | Whether getting a job offer is easy | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | No conditions | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% | 0 | 0.0\% |
|  |  | Other | 7 | 6.3\% | 0 | 0.0\% | 0 | 0.0\% | 1 | 12.5\% | 6 | 7.2\% | 0 | 0.0\% |
|  |  | No answer | 21 | 18.8\% | 0 | 0.0\% | 4 | 21.1\% | 1 | 12.5\% | 16 | 19.3\% | 0 | 0.0\% |

2019 academic year graduate school doctoral program（Both Japanese and English versions combined） （Q16 to Q18 only for grad students enrolled in the next academic year；Q19 to Q21 only for grad students

| Required Student Survey＿graduate school doctoral program |  |  | Total |  | 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 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| Enrollment |  |  | 787 | 100．0\％ | 13 | 100．0\％ | 63 | 100．0\％ | 50 | 100．0\％ | 641 | 100．0\％ | 20 | 100．0\％ |
| Number of grad students who did not submit the survey |  |  | 453 | 57．6\％ | 3 | 23．1\％ | 24 | 38．1\％ | 30 | 60．0\％ | 381 | 59．4\％ | 15 | 75．0\％ |
| Number of respondents（response rate） |  |  | 334 | 42．4\％ | 10 | 76．9\％ | 39 | 61．9\％ | 20 | 40．0\％ | 260 | 40．6\％ | 5 | 25．0\％ |
| Enrollment（current students） |  |  | 707 | 100．0\％ | 11 | 100．0\％ | 48 | 100．0\％ | 39 | 100．0\％ | 589 | 100．0\％ | 20 | 100．0\％ |
| Number of grad students who did not submit the survey（current students） |  |  | 406 | 57．4\％ | 2 | 18．2\％ | 19 | 39．6\％ | 21 | 53．8\％ | 349 | 59．3\％ | 15 | 75．0\％ |
| Number of respondents（response rate）（current students） |  |  | 301 | 42．6\％ | 9 | 81．8\％ | 29 | 60．4\％ | 18 | 46．2\％ | 240 | 40．7\％ | 5 | 25．0\％ |
| Enrollment（graduating students） |  |  | 80 | 100．0\％ | 2 | 100．0\％ | 15 | 100．0\％ | 11 | 100．0\％ | 52 | 100．0\％ | 0 | 0．0\％ |
| Number of grad students who did not submit the survey（graduating students） |  |  | 47 | 58．8\％ | 1 | 50．0\％ | 5 | 33．3\％ | 9 | 81．8\％ | 32 | 61．5\％ | 0 | 0．0\％ |
| Number of respondents（response rate）（graduating students） |  |  | 33 | 41．3\％ | 1 | 50．0\％ | 10 | 66．7\％ | 2 | 18．2\％ | 20 | 38．5\％ | 0 | 0．0\％ |
| Gender | Number ofrespondents bygender；（）means enrollmentby gender | Men（524） | 224 | 67．1\％ | 6 | 60．0\％ | 34 | 87．2\％ | 14 | 70．0\％ | 166 | 63．8\％ | 4 | 80．0\％ |
|  |  | Women（263） | 110 | 32．9\％ | 4 | 40．0\％ | 5 | 12．8\％ | 6 | 30．0\％ | 94 | 36．2\％ | 1 | 20．0\％ |


| Question contents |  | Options | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questions | Categories |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| ［Q15］What points do you think are important when you search a job？Tell us your first，second，and third choices． | ［Q15－2］Second choice ［Answered by those who have or will be looking for a job searth in Q14．1 | Number of subjects n | 112 | － | 2 | － | 19 | － | 8 | － | 83 | － | 0 | － |
|  |  | Your field of specialization studied in your graduate school | 12 | 10．7\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 12 | 14．5\％ | 0 | 0．0\％ |
|  |  | Industry sector or job description | 22 | 19．6\％ | 0 | 0．0\％ | 5 | 26．3\％ | 0 | 0．0\％ | 17 | 20．5\％ | 0 | 0．0\％ |
|  |  | Name recognition | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | Company with potential or stability | 11 | 9．8\％ | 0 | 0．0\％ | 1 | 5．3\％ | 1 | 12．5\％ | 9 | 10．8\％ | 0 | 0．0\％ |
|  |  | Employment status（Whether a regular employment or not） | 6 | 5．4\％ | 0 | 0．0\％ | 1 | 5．3\％ | 1 | 12．5\％ | 4 | 4．8\％ | 0 | 0．0\％ |
|  |  | Whether alumni work or the rate of job retention | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | Working hours，vacation，and benefit package | 3 | 2．7\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 3 | 3．6\％ | 0 | 0．0\％ |
|  |  | Pay | 21 | 18．8\％ | 1 | 50．0\％ | 5 | 26．3\％ | 2 | 25．0\％ | 13 | 15．7\％ | 0 | 0．0\％ |
|  |  | Work in your hometown | 1 | 0．9\％ | 1 | 50．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | Work in a big city | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | Whether there is a job relocation | 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\％ |
|  |  | Whether you have an aptitude or competence for the job | 11 | 9．8\％ | 0 | 0．0\％ | 3 | 15．8\％ | 2 | 25．0\％ | 6 | 7．2\％ | 0 | 0．0\％ |
|  |  | Whether getting a job offer is easy | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | No conditions | 1 | 0．9\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 1．2\％ | 0 | 0．0\％ |
|  |  | Other | 2 | 1．8\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 12．5\％ | 1 | 1．2\％ | 0 | 0．0\％ |
|  |  | No answer | 22 | 19．6\％ | 0 | 0．0\％ | 4 | 21．1\％ | 1 | 12．5\％ | 17 | 20．5\％ | 0 | 0．0\％ |
|  | ［Q15－3］Third choice ［Answered by those who have or will be looking for a job searth in Q14．1 | Number of subjects n | 112 | － | 2 | － | 19 | － | 8 | － | 83 | － | 0 | － |
|  |  | Your field of specialization studied in your graduate school | 8 | 7．1\％ | 0 | 0．0\％ | 1 | 5．3\％ | 1 | 12．5\％ | 6 | 7．2\％ | 0 | 0．0\％ |
|  |  | Industry sector or job description | 6 | 5．4\％ | 0 | 0．0\％ | 1 | 5．3\％ | 1 | 12．5\％ | 4 | 4．8\％ | 0 | 0．0\％ |
|  |  | Name recognition | 2 | 1．8\％ | 0 | 0．0\％ | 1 | 5．3\％ | 0 | 0．0\％ | 1 | 1．2\％ | 0 | 0．0\％ |
|  |  | Company with potential or stability | 20 | 17．9\％ | 0 | 0．0\％ | 5 | 26．3\％ | 1 | 12．5\％ | 14 | 16．9\％ | 0 | 0．0\％ |
|  |  | Employment status（Whether a regular employment or not） | 3 | 2．7\％ | 0 | 0．0\％ | 1 | 5．3\％ | 0 | 0．0\％ | 2 | 2．4\％ | 0 | 0．0\％ |
|  |  | Whether alumni work or the rate of job retention | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | Working hours，vacation，and benefit package | 17 | 15．2\％ | 2 | 100．0\％ | 2 | 10．5\％ | 1 | 12．5\％ | 12 | 14．5\％ | 0 | 0．0\％ |
|  |  | Pay | 17 | 15．2\％ | 0 | 0．0\％ | 1 | 5．3\％ | 0 | 0．0\％ | 16 | 19．3\％ | 0 | 0．0\％ |
|  |  | Work in your hometown | 5 | 4．5\％ | 0 | 0．0\％ | 1 | 5．3\％ | 0 | 0．0\％ | 4 | 4．8\％ | 0 | 0．0\％ |
|  |  | Work in a big city | 1 | 0．9\％ | 0 | 0．0\％ | 1 | 5．3\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | Whether there is a job relocation | 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\％ |
|  |  | Whether you have an aptitude or competence for the job | 7 | 6．3\％ | 0 | 0．0\％ | 1 | 5．3\％ | 2 | 25．0\％ | 4 | 4．8\％ | 0 | 0．0\％ |
|  |  | Whether getting a job offer is easy | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | No conditions | 1 | 0．9\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 1．2\％ | 0 | 0．0\％ |
|  |  | Other | 2 | 1．8\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 12．5\％ | 1 | 1．2\％ | 0 | 0．0\％ |
|  |  | No answer | 23 | 20．5\％ | 0 | 0．0\％ | 4 | 21．1\％ | 1 | 12．5\％ | 18 | 21．7\％ | 0 | 0．0\％ |
| ［Q16］How do you feel about each item below？ | ［Q16－A］I love to study or do research in the graduate school．【Answered by grad students who are expected to be enrolled in the next academic year】 | Number of subjects n | 301 | － | 9 | － | 29 | － | 18 | － | 240 | － | 5 | － |
|  |  | I strongly feel so | 132 | 43．9\％ | 7 | 77．8\％ | 16 | 55．2\％ | 11 | 61．1\％ | 95 | 39．6\％ | 3 | 60．0\％ |
|  |  | I feel so | 112 | 37．2\％ | 2 | 22．2\％ | 9 | 31．0\％ | 5 | 27．8\％ | 94 | 39．2\％ | 2 | 40．0\％ |
|  |  | I don＇t feel so | 18 | 6．0\％ | 0 | 0．0\％ | 1 | 3．4\％ | 1 | 5．6\％ | 16 | 6．7\％ | 0 | 0．0\％ |
|  |  | I don＇t feel so at all | 13 | 4．3\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 13 | 5．4\％ | 0 | 0．0\％ |
|  |  | No answer | 26 | 8．6\％ | 0 | 0．0\％ | 3 | 10．3\％ | 1 | 5．6\％ | 22 | 9．2\％ | 0 | 0．0\％ |
|  | ［Q16－B］I am confident in doing well in the graduate school． IAnswered by grad students who are expected to be enrolled in the next academic year】 | Number of subjects n | 301 | － | 9 | － | 29 | － | 18 | － | 240 | － | 5 | － |
|  |  | I strongly feel so | 68 | 22．6\％ | 2 | 22．2\％ | 11 | 37．9\％ | 5 | 27．8\％ | 48 | 20．0\％ | 2 | 40．0\％ |
|  |  | I feel so | 134 | 44．5\％ | 6 | 66．7\％ | 10 | 34．5\％ | 8 | 44．4\％ | 107 | 44．6\％ | 3 | 60．0\％ |
|  |  | I don＇t feel so | 52 | 17．3\％ | 1 | 11．1\％ | 4 | 13．8\％ | 4 | 22．2\％ | 43 | 17．9\％ | 0 | 0．0\％ |
|  |  | I don＇t feel so at all | 22 | 7．3\％ | 0 | 0．0\％ | 1 | 3．4\％ | 0 | 0．0\％ | 21 | 8．8\％ | 0 | 0．0\％ |
|  |  | No answer | 25 | 8．3\％ | 0 | 0．0\％ | 3 | 10．3\％ | 1 | 5．6\％ | 21 | 8．8\％ | 0 | 0．0\％ |

2019 academic year graduate school doctoral program（Both Japanese and English versions combined） （Q16 to Q18 only for grad students enrolled in the next academic year；Q19 to Q21 only for grad students


| Question contents |  | Options | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questions | Categories |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| ［Q16］How do you feel about each item below？ | ［Q16－C］I feel I am behind in my study or research in the graduate school． IAnswered by grad students who are expected to be enrolled in the next academic year】 | Number of subjects n | 301 | － | 9 | － | 29 | － | 18 | － | 240 | － | 5 | － |
|  |  | I strongly feel so | 19 | 6．3\％ | 0 | 0．0\％ | 2 | 6．9\％ | 1 | 5．6\％ | 15 | 6．3\％ | 1 | 20．0\％ |
|  |  | I feel so | 88 | 29．2\％ | 2 | 22．2\％ | 11 | 37．9\％ | 6 | 33．3\％ | 68 | 28．3\％ | 1 | 20．0\％ |
|  |  | I don＇t feel so | 115 | 38．2\％ | 5 | 55．6\％ | 6 | 20．7\％ | 7 | 38．9\％ | 95 | 39．6\％ | 2 | 40．0\％ |
|  |  | I don＇t feel so at all | 51 | 16．9\％ | 2 | 22．2\％ | 7 | 24．1\％ | 3 | 16．7\％ | 38 | 15．8\％ | 1 | 20．0\％ |
|  |  | No answer | 28 | 9．3\％ | 0 | 0．0\％ | 3 | 10．3\％ | 1 | 5．6\％ | 24 | 10．0\％ | 0 | 0．0\％ |
|  | ［Q16－D］I have reservations about the relationships with my colleagues of my lab or study group． IAnswered by grad students who are expected to be enrolled in the next academic year］ | Number of subjects n | 301 | － | 9 | － | 29 | － | 18 | － | 240 | － | 5 | － |
|  |  | I strongly feel so | 12 | 4．0\％ | 0 | 0．0\％ | 3 | 10．3\％ | 1 | 5．6\％ | 8 | 3．3\％ | 0 | 0．0\％ |
|  |  | I feel so | 54 | 17．9\％ | 0 | 0．0\％ | 4 | 13．8\％ | 7 | 38．9\％ | 42 | 17．5\％ | 1 | 20．0\％ |
|  |  | I don＇t feel so | 93 | 30．9\％ | 3 | 33．3\％ | 10 | 34．5\％ | 3 | 16．7\％ | 74 | 30．8\％ | 3 | 60．0\％ |
|  |  | I don＇t feel so at all | 113 | 37．5\％ | 6 | 66．7\％ | 9 | 31．0\％ | 6 | 33．3\％ | 91 | 37．9\％ | 1 | 20．0\％ |
|  |  | No answer | 29 | 9．6\％ | 0 | 0．0\％ | 3 | 10．3\％ | 1 | 5．6\％ | 25 | 10．4\％ | 0 | 0．0\％ |
|  | ［Q16－E］I have a trouble with a faculty member，and I want to have a talk about it． IAnswered by grad students who are expected to be enrolled in the next academic year】 | Number of subjects n | 301 | － | 9 | － | 29 | － | 18 | － | 240 | － | 5 | － |
|  |  | I strongly feel so | 10 | 3．3\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 5．6\％ | 9 | 3．8\％ | 0 | 0．0\％ |
|  |  | I feel so | 41 | 13．6\％ | 0 | 0．0\％ | 5 | 17．2\％ | 2 | 11．1\％ | 33 | 13．8\％ | 1 | 20．0\％ |
|  |  | I don＇t feel so | 83 | 27．6\％ | 2 | 22．2\％ | 5 | 17．2\％ | 6 | 33．3\％ | 68 | 28．3\％ | 2 | 40．0\％ |
|  |  | I don＇t feel so at all | 141 | 46．8\％ | 7 | 77．8\％ | 16 | 55．2\％ | 8 | 44．4\％ | 108 | 45．0\％ | 2 | 40．0\％ |
|  |  | No answer | 26 | 8．6\％ | 0 | 0．0\％ | 3 | 10．3\％ | 1 | 5．6\％ | 22 | 9．2\％ | 0 | 0．0\％ |
|  | ［Q16－F］I have a trouble，and I want to have a talk about it． But I am not sure about who to talk to． ［Answered by grad students who are expected to be enrolled in the next academic year】 | Number of subjects n | 301 | － | 9 | － | 29 | － | 18 | － | 240 | － | 5 | － |
|  |  | I strongly feel so | 10 | 3．3\％ | 0 | 0．0\％ | 2 | 6．9\％ | 1 | 5．6\％ | 7 | 2．9\％ | 0 | 0．0\％ |
|  |  | I feel so | 38 | 12．6\％ | 0 | 0．0\％ | 2 | 6．9\％ | 4 | 22．2\％ | 31 | 12．9\％ | 1 | 20．0\％ |
|  |  | I don＇t feel so | 79 | 26．2\％ | 0 | 0．0\％ | 8 | 27．6\％ | 5 | 27．8\％ | 63 | 26．3\％ | 3 | 60．0\％ |
|  |  | I don＇t feel so at all | 142 | 47．2\％ | 9 | 100．0\％ | 14 | 48．3\％ | 7 | 38．9\％ | 111 | 46．3\％ | 1 | 20．0\％ |
|  |  | No answer | 32 | 10．6\％ | 0 | 0．0\％ | 3 | 10．3\％ | 1 | 5．6\％ | 28 | 11．7\％ | 0 | 0．0\％ |
|  | ［Q16－G］I feel I am inadequate for my lab or study group． IAnswered by grad students who are expected to be enrolled in the next academic year】 | Number of subjects n | 301 | － | 9 | － | 29 | － | 18 | － | 240 | － | 5 | － |
|  |  | I strongly feel so | 11 | 3．7\％ | 0 | 0．0\％ | 1 | 3．4\％ | 1 | 5．6\％ | 9 | 3．8\％ | 0 | 0．0\％ |
|  |  | I feel so | 32 | 10．6\％ | 1 | 11．1\％ | 2 | 6．9\％ | 2 | 11．1\％ | 26 | 10．8\％ | 1 | 20．0\％ |
|  |  | I don＇t feel so | 90 | 29．9\％ | 1 | 11．1\％ | 8 | 27．6\％ | 4 | 22．2\％ | 74 | 30．8\％ | 3 | 60．0\％ |
|  |  | I don＇t feel so at all | 139 | 46．2\％ | 7 | 77．8\％ | 15 | 51．7\％ | 10 | 55．6\％ | 106 | 44．2\％ | 1 | 20．0\％ |
|  |  | No answer | 29 | 9．6\％ | 0 | 0．0\％ | 3 | 10．3\％ | 1 | 5．6\％ | 25 | 10．4\％ | 0 | 0．0\％ |
|  | ［Q16－H］I feel I am inadequate for the graduate school．【Answered by grad students who are expected to be enrolled in the next academic year】 | Number of subjects n | 301 | － | 9 | － | 29 | － | 18 | － | 240 | － | 5 | － |
|  |  | I strongly feel so | 4 | 1．3\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 5．6\％ | 3 | 1．3\％ | 0 | 0．0\％ |
|  |  | I feel so | 28 | 9．3\％ | 1 | 11．1\％ | 3 | 10．3\％ | 0 | 0．0\％ | 23 | 9．6\％ | 1 | 20．0\％ |
|  |  | I don＇t feel so | 93 | 30．9\％ | 1 | 11．1\％ | 8 | 27．6\％ | 7 | 38．9\％ | 75 | 31．3\％ | 2 | 40．0\％ |
|  |  | I don＇t feel so at all | 147 | 48．8\％ | 7 | 77．8\％ | 15 | 51．7\％ | 9 | 50．0\％ | 114 | 47．5\％ | 2 | 40．0\％ |
|  |  | No answer | 29 | 9．6\％ | 0 | 0．0\％ | 3 | 10．3\％ | 1 | 5．6\％ | 25 | 10．4\％ | 0 | 0．0\％ |
|  | ［Q16－I］I feel I am inadequate for Nagasaki University．【Answered by grad students who are expected to be enrolled in the next academic year】 | Number of subjects n | 301 | － | 9 | － | 29 | － | 18 | － | 240 | － | 5 | － |
|  |  | I strongly feel so | 5 | 1．7\％ | 0 | 0．0\％ | 0 | 0．0\％ | 2 | 11．1\％ | 3 | 1．3\％ | 0 | 0．0\％ |
|  |  | I feel so | 16 | 5．3\％ | 0 | 0．0\％ | 2 | 6．9\％ | 1 | 5．6\％ | 12 | 5．0\％ | 1 | 20．0\％ |
|  |  | I don＇t feel so | 103 | 34．2\％ | 1 | 11．1\％ | 6 | 20．7\％ | 6 | 33．3\％ | 88 | 36．7\％ | 2 | 40．0\％ |
|  |  | I don＇t feel so at all | 148 | 49．2\％ | 8 | 88．9\％ | 17 | 58．6\％ | 8 | 44．4\％ | 113 | 47．1\％ | 2 | 40．0\％ |
|  |  | No answer | 29 | 9．6\％ | 0 | 0．0\％ | 4 | 13．8\％ | 1 | 5．6\％ | 24 | 10．0\％ | 0 | 0．0\％ |

2019 academic year graduate school doctoral program（Both Japanese and English versions combined） （Q16 to Q18 only for grad students enrolled in the next academic year；Q19 to Q21 only for grad students

| Required Student Survey＿graduate school doctoral program |  |  | Total |  | 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 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| Enrollment |  |  | 787 | 100．0\％ | 13 | 100．0\％ | 63 | 100．0\％ | 50 | 100．0\％ | 641 | 100．0\％ | 20 | 100．0\％ |
| Number of grad students who did not submit the survey |  |  | 453 | 57．6\％ | 3 | 23．1\％ | 24 | 38．1\％ | 30 | 60．0\％ | 381 | 59．4\％ | 15 | 75．0\％ |
| Number of respondents（response rate） |  |  | 334 | 42．4\％ | 10 | 76．9\％ | 39 | 61．9\％ | 20 | 40．0\％ | 260 | 40．6\％ | 5 | 25．0\％ |
| Enrollment（current students） |  |  | 707 | 100．0\％ | 11 | 100．0\％ | 48 | 100．0\％ | 39 | 100．0\％ | 589 | 100．0\％ | 20 | 100．0\％ |
| Number of grad students who did not submit the survey（current students） |  |  | 406 | 57．4\％ | 2 | 18．2\％ | 19 | 39．6\％ | 21 | 53．8\％ | 349 | 59．3\％ | 15 | 75．0\％ |
| Number of respondents（response rate）（current students） |  |  | 301 | 42．6\％ | 9 | 81．8\％ | 29 | 60．4\％ | 18 | 46．2\％ | 240 | 40．7\％ | 5 | 25．0\％ |
| Enrollment（graduating students） |  |  | 80 | 100．0\％ | 2 | 100．0\％ | 15 | 100．0\％ | 11 | 100．0\％ | 52 | 100．0\％ | 0 | 0．0\％ |
| Number of grad students who did not submit the survey（graduating students） |  |  | 47 | 58．8\％ | 1 | 50．0\％ | 5 | 33．3\％ | 9 | 81．8\％ | 32 | 61．5\％ | 0 | 0．0\％ |
| Number of respondents（response rate）（graduating students） |  |  | 33 | 41．3\％ | 1 | 50．0\％ | 10 | 66．7\％ | 2 | 18．2\％ | 20 | 38．5\％ | 0 | 0．0\％ |
| Gender | Number ofrespondents bygender；（）means enrollmentby gender | Men（524） | 224 | 67．1\％ | 6 | 60．0\％ | 34 | 87．2\％ | 14 | 70．0\％ | 166 | 63．8\％ | 4 | 80．0\％ |
|  |  | Women（263） | 110 | 32．9\％ | 4 | 40．0\％ | 5 | 12．8\％ | 6 | 30．0\％ | 94 | 36．2\％ | 1 | 20．0\％ |


| Question contents |  | Options | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questions | Categories |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| ［Q17］Tell us what job you would like to get at this time． | 【Answered by grad students who are expected to be enrolled in the next academic year】 | Number of subjects $n$ | 301 | － | 9 | － | 29 | － | 18 | － | 240 | － | 5 | － |
|  |  | Job in a private company （professional or technical job） | 29 | 9．6\％ | 1 | 11．1\％ | 13 | 44．8\％ | 2 | 11．1\％ | 13 | 5．4\％ | 0 | 0．0\％ |
|  |  | Job in a private company（other than those above such as clerical， sales，and sellina） | 1 | 0．3\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 0．4\％ | 0 | 0．0\％ |
|  |  | Faculty or researchers in university or public office | 92 | 30．6\％ | 6 | 66．7\％ | 11 | 37．9\％ | 10 | 55．6\％ | 62 | 25．8\％ | 3 | 60．0\％ |
|  |  | Civil Servant | 1 | 0．3\％ | 0 | 0．0\％ | 1 | 3．4\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | Teacher（except college faculty） | 2 | 0．7\％ | 0 | 0．0\％ | 0 | 0．0\％ | 2 | 11．1\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | Profession（Doctor，Dentist， Pharmacist，Nurse，Certified Public Accountant，and so on） | 102 | 33．9\％ | 1 | 11．1\％ | 0 | 0．0\％ | 0 | 0．0\％ | 101 | 42．1\％ | 0 | 0．0\％ |
|  |  | Self－employed or freelance | 10 | 3．3\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 9 | 3．8\％ | 1 | 20．0\％ |
|  |  | Starting a business | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | I am not sure yet | 23 | 7．6\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 5．6\％ | 21 | 8．8\％ | 1 | 20．0\％ |
|  |  | Other | 14 | 4．7\％ | 1 | 11．1\％ | 1 | 3．4\％ | 2 | 11．1\％ | 10 | 4．2\％ | 0 | 0．0\％ |
|  |  | No answer | 27 | 9．0\％ | 0 | 0．0\％ | 3 | 10．3\％ | 1 | 5．6\％ | 23 | 9．6\％ | 0 | 0．0\％ |
| ［Q18］Where would you like to live after graduation？Tell us about your prospect at present． | 【Answered by grad students who are expected to be enrolled in the next academic year】 | Number of subjects n | 301 | － | 9 | － | 29 | － | 18 | － | 240 | － | 5 | － |
|  |  | Within Nagasaki city | 60 | 19．9\％ | 2 | 22．2\％ | 3 | 10．3\％ | 0 | 0．0\％ | 55 | 22．9\％ | 0 | 0．0\％ |
|  |  | Within Nagasaki prefecture （except Nagasaki city） | 26 | 8．6\％ | 0 | 0．0\％ | 4 | 13．8\％ | 0 | 0．0\％ | 22 | 9．2\％ | 0 | 0．0\％ |
|  |  | Kyushu area（except Nagasaki prefecture） | 24 | 8．0\％ | 2 | 22．2\％ | 1 | 3．4\％ | 1 | 5．6\％ | 20 | 8．3\％ | 0 | 0．0\％ |
|  |  | Japan（except Kyushu area） | 34 | 11．3\％ | 0 | 0．0\％ | 3 | 10．3\％ | 2 | 11．1\％ | 29 | 12．1\％ | 0 | 0．0\％ |
|  |  | Outside Japan | 35 | 11．6\％ | 1 | 11．1\％ | 5 | 17．2\％ | 3 | 16．7\％ | 23 | 9．6\％ | 3 | 60．0\％ |
|  |  | Anywhere | 97 | 32．2\％ | 4 | 44．4\％ | 10 | 34．5\％ | 11 | 61．1\％ | 70 | 29．2\％ | 2 | 40．0\％ |
|  |  | No answer | 25 | 8．3\％ | 0 | 0．0\％ | 3 | 10．3\％ | 1 | 5．6\％ | 21 | 8．8\％ | 0 | 0．0\％ |
| ［Q19］Tell us about your career choice after graduation． | IAnswered by grad student who are graduating in the 2019 academic year】 | Number of subjects n | 32 | － | 1 | － | 10 | － | 2 | － | 19 | － | 0 | － |
|  |  | Work as a professional or technical worker in a private company | 6 | 18．8\％ | 0 | 0．0\％ | 2 | 20．0\％ | 0 | 0．0\％ | 4 | 21．1\％ | 0 | 0．0\％ |
|  |  | 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\％ |
|  |  | Faculty or a researcher in university or a public office | 11 | 34．4\％ | 0 | 0．0\％ | 6 | 60．0\％ | 1 | 50．0\％ | 4 | 21．1\％ | 0 | 0．0\％ |
|  |  | Research Fellowship for Young Scientists（PD，SPD） | 1 | 3．1\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 50．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | Another researcher | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | Civil servant | 2 | 6．3\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 2 | 10．5\％ | 0 | 0．0\％ |
|  |  | Teacher（except college faculty） | 1 | 3．1\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 5．3\％ | 0 | 0．0\％ |
|  |  | Profession（Such as doctor， dentist，pharmacist，nurse， certified public accountant） | 5 | 15．6\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 5 | 26．3\％ | 0 | 0．0\％ |
|  |  | Self－employed or freelance | 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\％ |
|  |  | Studying abroad | 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\％ |
|  |  | I am neither going to work nor going to school（Such as a full－ time homemaker） | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | Not determined | 2 | 6．3\％ | 1 | 100．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 5．3\％ | 0 | 0．0\％ |
|  |  | Other | 1 | 3．1\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 5．3\％ | 0 | 0．0\％ |
|  |  | No answer | 3 | 9．4\％ | 0 | 0．0\％ | 2 | 20．0\％ | 0 | 0．0\％ | 1 | 5．3\％ | 0 | 0．0\％ |
|  | ［SQ19］［Answer the question if you are a working student】 Is your career choice you select in Q19 the same as the career before you enter the graduate school？【Answered by grad student who are graduating in the 2019 academic year） | Number of subjects n | 32 | － | 1 | － | 10 | － | 2 | － | 19 | － | 0 | － |
|  |  | The same | 14 | 43．8\％ | 0 | 0．0\％ | 4 | 40．0\％ | 1 | 50．0\％ | 9 | 47．4\％ | 0 | 0．0\％ |
|  |  | Not the same | 7 | 21．9\％ | 1 | 100．0\％ | 2 | 20．0\％ | 0 | 0．0\％ | 4 | 21．1\％ | 0 | 0．0\％ |
|  |  | No answer | 11 | 34．4\％ | 0 | 0．0\％ | 4 | 40．0\％ | 1 | 50．0\％ | 6 | 31．6\％ | 0 | 0．0\％ |

2019 academic year graduate school doctoral program（Both Japanese and English versions combined）
（Q16 to Q18 only for grad students enrolled in the next academic year；Q19 to Q21 only for grad students graduating in the 2019 academic vear）


| Question contents |  | Options | Result |  | Result |  | Result |  | Result |  | Result |  | Result |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questions | Categories |  | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency | Percentage |
| ［Q20］［For All Graduating Students】 Tell us about the main reason that you choose the place to live after graduation． | 【Answered by grad student who are graduating in the 2019 academic year】 | Number of subjects n | 32 | － | 1 | － | 10 | － | 2 | － | 19 | － | 0 | － |
|  |  | It is your hometown | 14 | 43．8\％ | 1 | 100．0\％ | 3 | 30．0\％ | 0 | 0．0\％ | 10 | 52．6\％ | 0 | 0．0\％ |
|  |  | It is a big city near your hometown | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | It is a metropolitan city（Such as Tokyo and Osaka） | 1 | 3．1\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 5．3\％ | 0 | 0．0\％ |
|  |  | It is close to the university | 2 | 6．3\％ | 0 | 0．0\％ | 1 | 10．0\％ | 0 | 0．0\％ | 1 | 5．3\％ | 0 | 0．0\％ |
|  |  | It is the place where the company or school you are going to is located | 6 | 18．8\％ | 0 | 0．0\％ | 4 | 40．0\％ | 0 | 0．0\％ | 2 | 10．5\％ | 0 | 0．0\％ |
|  |  | Suiting the convenience of your spouse or partner | 3 | 9．4\％ | 0 | 0．0\％ | 1 | 10．0\％ | 1 | 50．0\％ | 1 | 5．3\％ | 0 | 0．0\％ |
|  |  | Other | 4 | 12．5\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 50．0\％ | 3 | 15．8\％ | 0 | 0．0\％ |
|  |  | No answer | 2 | 6．3\％ | 0 | 0．0\％ | 1 | 10．0\％ | 0 | 0．0\％ | 1 | 5．3\％ | 0 | 0．0\％ |
| ［Q21］Did you think you did well to enter the graduate school in Nagasaki University？ | ［Q21－A］I did well to choose this lab or advisor． <br> 【Answered by grad student who are graduating in the 2019 academic year】 | Number of subjects n | 32 | － | 1 | － | 10 | － | 2 | － | 19 | － | 0 | － |
|  |  | Agree | 18 | 56．3\％ | 1 | 100．0\％ | 8 | 80．0\％ | 1 | 50．0\％ | 8 | 42．1\％ | 0 | 0．0\％ |
|  |  | Somewhat Agree | 10 | 31．3\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 50．0\％ | 9 | 47．4\％ | 0 | 0．0\％ |
|  |  | Somewhat Disagree | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | Disagree | 1 | 3．1\％ | 0 | 0．0\％ | 1 | 10．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | No answer | 3 | 9．4\％ | 0 | 0．0\％ | 1 | 10．0\％ | 0 | 0．0\％ | 2 | 10．5\％ | 0 | 0．0\％ |
|  | ［Q21－B］I did well to enter this graduate school． <br> IAnswered by grad student who are graduating in the 2019 academic year】 | Number of subjects n | 32 | － | 1 | － | 10 | － | 2 | － | 19 | － | 0 | － |
|  |  | Agree | 20 | 62．5\％ | 1 | 100．0\％ | 8 | 80．0\％ | 1 | 50．0\％ | 10 | 52．6\％ | 0 | 0．0\％ |
|  |  | Somewhat Agree | 8 | 25．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 50．0\％ | 7 | 36．8\％ | 0 | 0．0\％ |
|  |  | Somewhat Disagree | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | Disagree | 1 | 3．1\％ | 0 | 0．0\％ | 1 | 10．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | No answer | 3 | 9．4\％ | 0 | 0．0\％ | 1 | 10．0\％ | 0 | 0．0\％ | 2 | 10．5\％ | 0 | 0．0\％ |
|  | ［Q21－C］I did well to <br> enter the Nagasaki <br> University． <br> CAnswered by grad <br> student who are <br> graduating in the 2019 <br> academic year】 | Number of subjects n | 32 | － | 1 | － | 10 | － | 2 | －－ | 19 | － | 0 | － |
|  |  | Agree | 19 | 59．4\％ | 1 | 100．0\％ | 8 | 80．0\％ | 1 | 50．0\％ | 9 | 47．4\％ | 0 | 0．0\％ |
|  |  | Somewhat Agree | 8 | 25．0\％ | 0 | 0．0\％ | 1 | 10．0\％ | 0 | 0．0\％ | 7 | 36．8\％ | 0 | 0．0\％ |
|  |  | Somewhat Disagree | 2 | 6．3\％ | 0 | 0．0\％ | 0 | 0．0\％ | 1 | 50．0\％ | 1 | 5．3\％ | 0 | 0．0\％ |
|  |  | Disagree | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ | 0 | 0．0\％ |
|  |  | No answer | 3 | 9．4\％ | 0 | 0．0\％ | 1 | 10．0\％ | 0 | 0．0\％ | 2 | 10．5\％ | 0 | 0．0\％ |

