**(Form 1)**

Essay

|  |  |
| --- | --- |
| Name |  |
| Affiliation | Graduate school of ＿＿＿＿＿＿＿＿＿Major in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Academic supervisor(or desired academic supervisor) |  |
| Subject of research |  |
| Research keywords (about 5) |  |

This is the end of the information to be included on this page.

Please start your essay from the next page in accordance with the instructions below.

* Please use the format provided on the next page and subsequent pages to prepare your essay.
* Explain your research and thoughts described in 1) through 5) below in simple terms so that it is easy for people outside your area of expertise to understand.
* You may add figures, tables, and graphs to support your essay. The maximum word count shall be 3000 words when written in English. When describing your achievements in the essay, please write “Applicant” to refer to yourself. Do not include your name.
* Indicate the number of words at the end of each question.
* Please include the following five points in your essay.
1. Describe your research in a concise and easy-to-understand manner, including the purpose of your research, research methods, research content, and the characteristics and originality of your research (comparison with previous research, expected impact upon completion of the research, future prospects, etc.). Then, please describe in detail what and to what extent you intend to clarify by the time you receive your degree. Those who have applied for JSPS Research Fellowship for Young Scientists (DC1) for FY2024 may attach the application form as supplemental materials in addition to your essay.
2. Describe how you think the research results obtained through this program will result in one or more of the following: (1) solutions to social issues, (2) creating leading research areas,　and/or (3) creating a future society.
3. Describe what areas of interest you have outside of your research area and how you plan to incorporate them into your own research.
4. Describe the transferable skills\* you plan to acquire through this program and explain the reasons why you want to obtain these skills and how to acquire them.

(\*Transferable skills in this program include skills that can be widely transferred and applied, such as originality, flexible mindset, rising to challenges, ability to identify research needs, research management skills, data analysis skills, presentation ability, leadership skills to attract people, and other skills that are required in developing innovative human resources.)

1. Describe your ideas about your career path after completing your doctoral course, and how you would like to be active and contribute to society.

**【Essay】**

**The maximum word count　(for total number of words in items 1-5)**

**shall be 3000 words when written in English.**

(1)-1　 Describe your research in a concise and easy-to-understand manner, including

the purpose of your research, research methods, research content, and the characteristics

 and originality of your research (comparison with previous research, expected impact

 upon completion of the research, future prospects, etc.).【around 1000 words】

Images, charts, and graphs should be grouped together on a single page at the end.

（　words）

(1)-2 Describe in detail what and to what extent you intend to clarify by the time you receive your degree. 【around 500 words】

（　words）

(2) Describe how you think the research results obtained through this program will result in one or more of the following: (1) solutions to social issues, (2) creating leading research areas,　and/or (3) creating a future society. 【around 500 words】

（　words）

(3) Describe what areas of interest you have outside of your research area and how you plan to incorporate them into your own research. 【around 300 words】

（　words）

(4) Describe the transferable skills\* you plan to acquire through this program and explain the reasons why you want to obtain these skills and how to acquire them. 【around 300 words】

（　words）

(5) Describe your ideas about your career path after completing your doctoral course, and how you would like to be active and contribute to society. 【around 300 words】

（　words）

Images, charts, and graphs for (1)-1should be grouped together on a single page at the end.

Please provide figure numbers and captions so that it is clear where the reference is being cited in

(1)-1