Application form for the Project on Training of Doctoral Students at Yamaguchi University through Interdisciplinary Research Practice

For FSY 2022

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Screening Category | Graduate Schools | Medicine ・ Science and Technology for Innovation ・ Veterinary・East Asian Studies | Grade |  | Reception Number |  |

Not necessary to fill out the above column (for university use only)

1. Applicant’s basic information (as of October 1, 2022)

|  |  |  |  |
| --- | --- | --- | --- |
| Name |  | Student ID number (※) |  |
| Email Address (※) | 　　　　　　 　@yamaguchi-u.ac.jp | Phone number |  |
| Affiliation | The Graduate School of 　Major: 　　Grade: 　（Enrollment Date: Month October Year 2022 ） |
| Academic Background（Bachelor/Master） | For Bachelor’s Degree: 1. Month year graduation from For Master’s Degree　　　　　　　　　　2. Month year enrollment at 3. Month year graduation from  |
| Research/work history | 1. From month year \_\_\_\_\_ to month year \_\_\_\_\_ 2. From month year \_\_\_\_\_ to month year \_\_\_\_\_  |
| Current Research Theme |  |
| Supervisor(To be determined) | Name |  |
| Affiliation |  | Title |  |

※ Please write the Student ID number and email address of Yamaguchi University if you are a student of Yamaguchi University.

**2. Research Plan**

Please describe the circumstances of the research, along with the purpose behind it and the contents thereof, in a clear manner by using the diagram appropriately (please explain in a way so that senior high school students, who attend the Open Campus, can understand your research). There is no character limit for each item; however, the Research Plan should not be more than two pages in length. Changing or adding a form is prohibited. Prepare the document in 11 point or more.

**(1) Research circumstances**

Please describe the circumstances behind the research you are carrying out in the doctoral course, including the circumstances as it pertains to the research area, a background of the pertinent issues, and the reason which led you to the research theme (please write in such a way so that we can understand the applicant’s initiative and independence in setting the research theme.).

**(2) Research purpose and content**

① Please outline the research purposes, its methods, and the contents of the research you are carrying out in the doctoral course.

　② Please specify what the research plan is and to what extent you will clarify on the topic.

 ③ Please mention the features and uniqueness of the research (comparison with earlier research, expected impact on completion of the research, and future vision).

**3. The idea and the way of thinking of the applicant regarding interdisciplinary research**

Prepare the document in 11 point or more.

Please describe what research theme you can set, conduct, or possibly conduct (you can propose multiple research themes) if you were to engage in interdisciplinary research with researchers from different research areas other than your current research (the applicant can freely reference a researcher whose research area is different from his/hers. It is desirable that the research area is dramatically different from each other). Furthermore, please describe the applicant’s interest and enthusiasm in joint research, including which role the applicant will play, or possibly play, and what the applicant expects.

**4. Self -analysis and future vision**

There is no character limit on each item; however, “self-analysis and future vision” should not be more than two pages in length. Changing or adding a form is prohibited. Prepare the document in 11 point or more.

Please specify (1) your strong points in research activities, (2) elements that are required to develop further as a researcher, and (3) a vision of your future.

*(※) Please erase this line and the description below in italics when you prepare the documents.*

*When you describe (1) and (2), please write details in terms of initiative, creativity, problem-solving skills, width and depth of knowledge, skills, communication, and presentation skills. Think of a method or way in which you describe these ideas by item so as to make your description easier to understand.*

(1) Your strengths in research activities

 *(※) Please erase this line and the description below in italics when you prepare the documents.*

*Please provide research products (including research papers) and describe your strong points.*

*When you describe your research products, please provide enough information for us to identify them; for example, research papers (please note if they are peer-reviewed papers or not). Please provide only accepted papers if they are peer-reviewed. Please list the authors, title, journal name, number of volume, starting page and last page, and year of issue.*

*For example: research presentations (please clarify oral, poster, and peer-reviewed or not).*

*Please describe the authors, title, conference name, paper number, venue, month, and year (please exclude the presentations you are scheduled to make; however, if the application for presentation is accepted, you can describe it).*

(2) Elements you think are required to develop further as a researcher.

(3) The vision of the researcher you would like to become (please describe this part by mentioning your vision of how you will work as a researcher after graduation).

**5.** Your plan for research expenses. (The annual amount is 300,000 yen; however, you can budget for up to 500,000 yen. The total amount will be determined after assessment. Please write the plan for each year until your final year.

※Please insert the chart for those who are the 4-year doctoral course students.

|  |  |  |  |
| --- | --- | --- | --- |
|  | Budget items | Particulars | Amount (Unit 1,000 yen) |
| The first year(FSY 2022)※For half year | 1. Article expenses
 |  |  |
|  |  |
| 1. Travel expenses
 |  |  |
|  |  |
| 1. Rewards
 |  |  |
|  |  |
| 1. Others
 |  |  |
|  |  |
| Sum |  | 150 |

|  |  |  |  |
| --- | --- | --- | --- |
|  | Budget items | Particulars | Amount (Unit 1,000 yen) |
| The second year(FSY 2023) | 1. Article expenses
 |  |  |
|  |  |
| 1. Travel expenses
 |  |  |
|  |  |
| 1. Rewards
 |  |  |
|  |  |
| 1. Others
 |  |  |
|  |  |
| Sum |  | 300 |

|  |  |  |  |
| --- | --- | --- | --- |
|  | Budget items | Particulars | Amount (Unit 1,000 yen) |
| The third year(FSY 2024) | 1. Article expenses
 |  |  |
|  |  |
| 1. Travel expenses
 |  |  |
|  |  |
| 1. Rewards
 |  |  |
|  |  |
| 1. Others
 |  |  |
|  |  |
| Sum |  | 300 |

|  |  |  |  |
| --- | --- | --- | --- |
|  | Budget items | Particulars | Amount (Unit 1,000 yen) |
| The fourth year（FSY 2025）※For half year | 1. Article expenses
 |  |  |
|  |  |
| 1. Travel expenses
 |  |  |
|  |  |
| 1. Rewards
 |  |  |
|  |  |
| 1. Others
 |  |  |
|  |  |
| Sum |  | 150 |

　　　Budget items

1. Article expenses

 Expenses for newly purchased facilities, equipment, and consumable items.

1. Travel expenses

 Expenses related to foreign or domestic business trips for collecting materials, conducting surveys, attending meetings, and making presentations of research products (traveling expenses, accommodation fees, and daily allowances).

1. Rewards

　Rewards that are paid to those who cooperate in research development (material organization, experimental assistance, translation and revision, provision of special knowledge, distribution and collection of questionnaires, collection of research materials, etc.).

1. Others

 Expenses for applicants to conduct research other than the above-mentioned one to three (for example: printing costs, copying costs, photo development and printing expenses, communications expenses, transportation costs, rent of exclusive-use facilities, convention expenses, rental expenses, equipment repair costs, transportation costs other than travel expenses, and expenses for presenting research products).