Application Guidelines for 2021

Integrated Graduate School of Medicine, Engineering, and Agricultural Sciences

DOCTORAL COURSE

Department of Integrated Applied Life Science

Depending on the future infection status of the COVID-19, recruitment may be taken place on the schedule and by the selection methods differing from the ones described on the guidelines.

In case that changes have been made in the announced guidelines, the revised contents will be posted on the University of Yamanashi website (<u>https://www.yamanashi.ac.jp/admission/45</u>). Please see the University website at any time.

In addition, there is a possibility that the revised contents will be changed furthermore depending on the infection status.

Please note that this guideline is not for the person who are enrolled in the Master's Course at the University of Yamanashi and are expected to obtain a Master's degree in March 2021 and in September 2020. For only those who plan to proceed to the Doctoral Course after completing the Master's Course at the University of Yamanashi should check the guideline [Admission for only those who plan to proceed to the Doctoral Course after completing the Master's Course at the University of Yamanashi]. It will be uploaded on CNS (Campus Networking System of University of Yamanashi) shortly.

(inquiries)

Educational Affairs Group, Faculty of Life and Environmental Sciences Support Division (Tel: +81-(0)55-220-8807)

Students Group, Academic Affairs Division (Tel: +81-(0)55-273-9334)



University of Yamanashi

(http://www.yamanashi.ac.jp)

《Admission Policy》

Principles, Objectives, and Admission Policies for Doctoral Courses in the Integrated Graduate School of Medicine, Engineering, and Agricultural Sciences

[Principles and Objectives]

We provide education and conduct research to foster capable researchers and professionals with high level of expertise and competence who can creatively promote academic research from an international standpoints, which can be used to find solutions to problems faced by modern society and that forms the basis of applied research.

[Educational Objectives]

We aim to foster capable researchers or advanced professionals who have the profound knowledge, advanced research capabilities, and high ethical standards required to conduct independent research activities as researchers or advanced professionals.

[Admission Policy]

We seek individuals with the motivation to contribute to present and future generations by promoting basic and original research.

Department of Integrated Applied Life Science

[Admission Policy]

In these courses, the three areas of agriculture, medicine, and bioengineering are based on life science as the foundation for academic research and are linked to provide education and conduct research on various issues in modern society, in particular "health", which is the most universal issue for humanity. We seek individuals who sympathize with this principle and who are willing to contribute to society as highly specialized professionals and researchers that have acquired the "ability to integrate" knowledge and technical expertise in the medicine, engineering and agricultural science based on the latest knowledge in life science.

Agricultural Science Course

This course is open to individuals who are motivated to explore relationship between food and health and who are willing to contribute to the development of local communities and global society by expanding their knowledge and technical expertise in areas related to "fermentation and food", such as enology and viticulture, applied microbiology (ecology, research/classification, use), food sciences (analysis, processing, nutrition), and the development of plant functions, and by applying this knowledge and expertise to food production, such as wine, drug development, and environmental protection.

Biomedical Science Course

This course seeks individuals who are motivated to explore the pathogenesis and prevention/treatment strategies of diseases and who are willing to contribute to the promotion of people's health in local communities and global society by expanding their knowledge and technical expertise in basic medicine, such as social medicine, pathological medical science, and neuroscience, with a multifaceted perspective in medicine, engineering, agriculture, and nursing that can be applied to various medical issues.

Bioengineering Course

This course seeks individuals who are motivated to explore life at the molecular, cellular, embryonic, and individual level and who are willing to contribute to the development of local communities and global society by deepening their knowledge and technical expertise in advanced bioengineering, such as developmental engineering, and by applying this to industries and related research areas, such as bio-related fields, especially reproductive medicine, regenerative medicine, and livestock.

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Campus Map and Surrounding Area of Kofu Campus

Campus Map and Surrounding Area of Medical Campus

Overview

Schedule

First Call for Applications

| Category | General Selection | Special Selection for Adult Students ※ | Special Selection for International Students ※ |
|---|---|--|--|
| Please be sure to sufficiently con application. | Please be sure to sufficiently consult with your preferred academic advisor prior to submitting your application. | | |
| Screening of Qualification for Applicants | Depending on the situation, a prequalification for applicants will be performed. Please refer to the Note on qualification for applicants in each Application Guidelines and submit the required documentation within the application period for prequalification. | | |
| Application Period | June 24 (Wed) to June 30 (Tue), 2020 (Applications must be received during this period) *Applicants must register their application information using the online application site, pay the entrance examination fees, and print out, prepare, and mail in the application documents within the application period. | | |
| Examination Date | July 15 (Wed), 2020 | | |
| Examination Result Announcement | July 29 (Wed), 2020 | | |

Second Call for Applications

| Category | | Special Selection | Special Selection for |
|---|---|--------------------|------------------------|
| Item | General Selection | for Adult Students | International Students |
| | | * | * |
| Please be sure to sufficiently cons application. | Please be sure to sufficiently consult with your preferred academic advisor prior to submitting your application. | | |
| Screening of Qualification for Applicants | Depending on the situation, a prequalification for applicants will be performed. Please refer to the Note on qualification for applicants in each Application Guidelines and submit the required documentation within the application period for prequalification. | | |
| Application Period | October 21 (Wed) to October 27 (Tue), 2020 (Applications must be received during this period) *Applicants must register their application information using the online application site, pay the entrance examination fees, and print out, prepare, and mail in the application documents within the application period. | | |
| Examination Date | November 17 (Tue), 2020 | | |
| Examination Result Announcement | December 11 (Fri), 2020 | | |

*Special selection for adult students and international students will be offered only for the Agricultural Science Course and Bioengineering Course.

Application Guidelines for General Selection

1. Capacity

| Course | Capacity |
|-----------------------------|----------|
| Agricultural Science Course | 2 |
| Biomedical Science Course | 6 |
| Bioengineering Course | 2 |

2. Qualification for Applicants

Applicants must meet at least one of the following requirements.

- (1) A person who has a Master's degree or a degree specified by the Minister of Education, Culture, Sports, Science and Technology that has been awarded to those who have completed the professional graduate school courses outlined in Article 104, Paragraph 1 of the School Education Act (hereinafter referred to as "professional degree"), or a person who is expected to receive a Master's degree or professional degree by March 2021 (by September 2020 for a person who wants to enter the course from October 2020).
- (2) A person who has a degree equivalent to a Master's degree or professional degree in other countries, or a person who is expected to receive a degree equivalent to a Master's degree or professional degree by March 2021 (by September 2020 for a person who wants to enter the course from October 2020).
- (3) A person who has completed correspondence courses of an overseas school in Japan and received a degree equivalent to a Master's degree or professional degree, or a person who is expected to receive a degree equivalent to a Master's degree or professional degree by March 2021 (by September 2020 for a person who wants to enter the course from October 2020).
- (4) A person who has completed an overseas graduate school course at an educational facility that is positioned in Japan as a school that offers such courses in the school educational system of that country and is designated separately by the Minister of Education, Culture, Sports, Science and Technology, and has received a degree equivalent to a Master's degree or professional degree, or a person who is expected to receive a degree equivalent to a Master's degree or professional degree by March 2021 (by September 2020 for a person who wants to enter the course from October 2020).
- (5) A person who has completed courses at the United Nations University (hereinafter referred to as "UNU") which was established by a resolution at the United Nations General Assembly on December 11, 1972, as prescribed in Article 1, paragraph 2 of the Act on Special Measures Incidental to Enforcement of the "Agreement between the United Nations and Japan regarding the Headquarters of the United Nations University" (Act No. 72 of 1976), and has received a degree equivalent to a Master's degree, or a person who is expected to receive a degree equivalent to a Master's degree by March 2021 (by September 2020 for a person who wants to enter the course from October 2020).
- (6) A person who has passed the equivalent of an examination or screening prescribed in Article 16, paragraph 2 of the Standards for Establishment of Graduate Schools after completing educational courses at an overseas school, an educational facility described in (4) above, or UNU, and had been recognized as having an academic ability equal to or higher than that of a person with a Master's degree.
- (7) A person designated by the Minister of Education, Culture, Sports, Science and Technology (Notification No. 118 of the Ministry of Education, 1989).
 - ① A person who has engaged in at least two years of research at a university, research institute, or other equivalent institution after graduating from university, and has been recognized by this graduate school after an examination of the results of his or her research as having an academic ability that is equal to or higher than that of a person with a Master's degree.

- ② A person who has engaged in at least two years of research at a university, research institute, or other equivalent institution after completing 16 years of education on an overseas curriculum, or completing 16 years of education at an educational institution overseas by completing course subjects on a correspondence course in Japan offered by an overseas school, and has been recognized by this graduate school after an examination of the results of his or her research as having an academic ability that is equal to or higher than that of a person with a Master's degree.
- (8) A person who has been recognized as having an academic ability equal to or higher than a person who has received a Master's degree or professional degree through an individual entrance examination at this graduate school, and will be at least 24 years old at the time of admission.

[Note 1] Prior to applying, please make an arrangement with an academic advisor of your preference.

- [Note 2] A prequalification will be conducted for applicants who apply under items (7) and (8) above. Please refer to "6. Screening and certification of qualification for applicants" on page 16.
- [Note 3] Only individuals applying for the Agricultural Science Course or Bioengineering Course are allowed to enroll from October 2020.

3. Application Procedure

[Important] International applicants

International applicants should consult with their preferred academic advisor on the details of how to input information on the online application site and other application procedures.

(1) Application method

The online application site can be accessed using the following URL. Please follow the instructions on the screen to register your application information.

Online application site: https://syutugan.yamanashi.ac.jp

①Register your user information, application information, and photo image file of the applicant's face

②Pay the entrance examination fee

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③Print, complete, and submit the application documents 【Documents must arrive within the application period】

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*Please see (Appendix) Online Application User Guide for details.

(2) Payment of examination fee

Examination fee: ¥30,000

- Please select one of the following four payment methods on the examination fee payment screen. If you make payment using a method other than a credit card, it may take about two hours for your payment to be confirmed. If you are overseas applicants, payment can be made by credit card only.
 ①Credit card ②Convenience stores ③ATMs at financial institutions (Pay-easy) ④Internet banking
- In all payment methods, transfer fees will be charged separately.
- Once the examination fee has been paid, it will not be refunded for any reason.

[Exemption from Examination Fee]

At the University of Yamanashi, exemptions from paying the examination fee are available to applicants affected by the Great East Japan Earthquake, the 2016 Kumamoto Earthquake, the heavy rains in July 2018, the Hokkaido Eastern Iburi earthquake in 2018, or typhoons No.15 (Faxai) and No.19 (Hagibis).

Applicants who want to apply for this exemption should make inquiries to the Admission Division, Academic Affairs Support Department before the start of the application period. Please check the University of Yamanashi's website (https://www.yamanashi.ac.jp/examination/3787) for details on application documents for this exemption.

(3) Application period

June 24 (Wed) to June 30 (Tue), 2020, Until 17:00 [Must arrive within the application period]

Applicants must register their application information using the online application site, pay the entrance examination fees, and print, complete, and submit the application documents within the application period. Please note that applications will not be accepted if any one of the procedures is not completed during the application period.

(4) Method for submitting application documents

Please submit your application documents after checking that all documents are in order using the "Application Documents Checklist" from the application documents print page on "My Page" on the online application site. If you are sending your application documents by post, consider postal conditions and make sure that they will arrive at the university during the application period.

① Applicants in Japan

Please print the Envelope Address Label from the application documents print page on "My Page" on the online application site and affix it to your own Kakugata 2-go size envelope (24cm x 33.2cm). If sending your application documents by post, please bring them to a post office counter to send by registered express mail.

If you want to deliver your application documents in person, please submit them to the Admission Division, Academic Affairs Support Department between 9:00 and 16:30 on weekdays during the application period (excluding university and public holidays).

② Overseas applicants

Please send your application documents to the university via international registered mail that allows for tracking, such as EMS, DHL, or other mailing service. Please enclose the Envelope Address Label printed from the application documents print page on "My Page" on the online application website.

(5) Address for submission of application documents and inquiries

Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37, Takeda, Kofu, Yamanashi, 400-8510 Japan Tel: 055-220-8046 (from abroad, +81-55-220-8046) Email: web-nyushi-tr@yamanashi.ac.jp

[Points to note]

- ① Please note that applications may not be accepted if the contents of the information contained in the application and documents are incomplete.
- ② Once the application documents have been received, the information contained in the application cannot be changed, with the exception of the applicant's address or contact information.
- ③ <u>Misrepresentation of any information contained in the applicant's information or application documents</u> <u>may result in the rejection of the application even after enrollment.</u>
- ④ If any points are unclear in the application procedures, please make inquiries to the Admission Division, Academic Affairs Support Department.

4. Application Documents

- The application documents include documents to be prepared by the applicant and documents to be printed from the online application site.
- Certificates and documents written in languages other than English must be accompanied by Japanese translations.
- Once the application documents have been received, changes will not be accepted. Applications cannot be returned.

| No. | Application documents | Notes |
|-----|---|---|
| 1 | Certificate of (expected) completion of Master's course * Applicants who have completed a Master's course at the University of Yamanashi do not need to submit this certificate. | Please submit a certificate created by the President of your graduating university, or equivalent Applicants applying under qualifications for applicants (2) or (3) on page 2 should submit a certificate of the degree conferred. Applicants applying under qualifications for applicants (7) or (8) on page 2 should submit a certificate of graduation from a school or department. |

| 2 | Academic transcript | Please submit academic transcripts created by the President of your graduating university, or equivalent Applicants applying under qualifications for applicants (1) to (6) on page 2 should submit academic transcripts from Master's course which you have completed. Applicants applying under qualifications for applicants (7) or (8) on page 2 should academic submit transcripts from your graduating university's school or department. Please submit the "Personal Resume" printed from the application |
|---|---|---|
| 3 | Personal resume | documents print page. |
| 4 | Dissertation for a Master's degree, other | Applicants who have a Master's degree should submit a copy or summary (about 2,000 Japanese characters (500 words in English)) of the dissertation. Applicants who have undergone an examination of the research outcomes on a particular subject should submit a summary of the research outcomes (2,000 Japanese characters (500 words in English)) or the equivalent. Applicants other than those mentioned above should print out the "List of Research Achievements" form from the University of Yamanashi website*, fill in the form, and submit it with documents certifying the contents (documents such as academic papers, research reports, patents, books, Master's thesis, etc. Please submit no more than 10 items.) |
| 5 | Research plan | Please print out the "Research Plan" form from the University of Yamanashi website*, fill in the form, and submit it. |
| 6 | Letter of approval *Only individuals applying to the Biomedical Science Course | Individuals who apply for the Biomedical Science Course and would like to continue working while attending the course should submit the "Letter of Approval" that is printed out from the University of Yamanashi website* and accepted by his or her employer. |
| 7 | Postage Stamp Sticking Paper (For sending examination admission slip.) | Applicants in Japan Please tightly affix ¥374 worth of stamps (inclusive of express mail fees) to this paper printed from the application documents print page on "My Page" from the online application site. Please be sure to pay this exact amount. Overseas applicants Overseas applicants do not need to affix a stamp to this paper. Please only submit this paper printed from the application documents is a stamp to this paper. |
| 8 | Resident Record * Non-Japanese only | Applicants residing in Japan Please submit a Resident Record (which also specifies your resident status and period of stay) issued by the mayor of the municipality where you reside. Applicants residing outside Japan Please submit a copy of your passport (page displaying a photo of your face). |
| 9 | Other | If the applicant's name is different on each certificate or document because of a name change, please submit the extract of family register showing the change. |

* Please download the forms for each application document (4 to 6) from the following URL.

University of Yamanashi website > Admission > Applicant Requirements

http://www.yamanashi.ac.jp/admission/45

5. Selection Method

<Agricultural Science Course>

Successful applicants will be chosen based on a total assessment of an applicant's short essay, oral examination, and academic transcripts from his or her graduating university or graduate school, etc.

Examination schedule

| Date & Tim | ne | Type of Examination |
|---------------------|------------|---------------------|
| huby 15 (Mad) 2020 | 9:00–10:00 | Short essay |
| July 15 (Wed), 2020 | 10:15– | Oral examination |

(Notes) You will not be allowed to take the examination after 30 minutes have elapsed since the examination has started.

<Biomedical Science Course>

Successful applicants will be chosen based on a total assessment of an applicant's academic achievement examination (written examination), oral examination, and academic transcripts from his or her graduating university or graduate school, etc.

Examination schedule

| Date & Time | | Type of Examination |
|---------------------|-------------|-------------------------------|
| huby 15 (Med) 2020 | 10:00–12:00 | English (written examination) |
| July 15 (Wed), 2020 | 13:00– | Oral examination |

(Notes)

Dictionaries may be used for the written English exam (except for electronic devices).
 If you are late to the English exam, you are allowed to take the examination only if you arrive within 30 minutes of the start of the exam. Please note that the ending time for the examination will not change.

<Bioengineering Course>

Successful applicants will be chosen based on a total assessment of an applicant's short essay, oral examination, and academic transcripts from his or her graduating university or graduate school, etc.

Examination schedule

| Date & Time | | Type of Examination |
|---------------------|------------|---------------------|
| lulu 15 (Mod) 2020 | 9:00–10:00 | Short essay |
| July 15 (Wed), 2020 | 10:15– | Oral examination |

(Notes) You will not be allowed to take the examination after 30 minutes have elapsed since the examination has started.

6. Location of Examination

Agricultural Science Course and Bioengineering Course

S1 Building/other, Kofu West Campus, University of Yamanashi

* For details, please contact your preferred academic advisor.

Biomedical Science Course

Educational Research Building for School of Nursing, Faculty of Medicine, University of Yamanashi (on the Medical campus, University of Yamanashi)

* Please arrive at the examination room at least 10 minutes before the exam starts.

Application Guidelines for Special Selection of Adult Students

In this doctoral course, we aim to further deepen exchange between universities and society in terms of education and research by accepting adult students who are currently engaged in research and development at various research institutes and companies to graduate school as they continue to remain employed. With this intent, we make the special selection of adult students with a high level of expertise and substantial achievements in research.

1. Capacity

| Course Name | Capacity |
|-----------------------------|-------------------------|
| Agricultural Science Course | Several (not specified) |
| Bioengineering Course | Several (not specified) |

2. Qualification for Applicants

Applicants must work for a government agency or company, be recommended by the head of their department, maintain their position even after the admission, and meet at least one of the following requirements.

- (1) A person who has a Master's degree or a degree specified by the Minister of Education, Culture, Sports, Science and Technology that has been awarded to those who have completed the professional graduate school courses outlined in Article 104, paragraph 1 of the School Education Act (hereinafter referred to as "professional degree").
- (2) A person who has a degree equivalent to a Master's degree or professional degree in other countries.
- (3) A person who has completed correspondence courses of an overseas school in Japan and received a degree equivalent to a Master's degree or professional degree.
- (4) A person who has completed an overseas graduate school course at an educational facility that is positioned in Japan as a school that offers such courses in the school educational system of that country and is designated separately by the Minister of Education, Culture, Sports, Science and Technology, and has received a degree equivalent to a Master's degree or professional degree.
- (5) A person who has completed courses at the United Nations University (hereinafter referred to as "UNU") which was established by a resolution at the United Nations General Assembly on December 11, 1972, as prescribed in Article 1, paragraph 2 of the Act on Special Measures Incidental to Enforcement of the "Agreement between the United Nations and Japan regarding the Headquarters of the United Nations University" (Act No. 72 of 1976), and has received a degree equivalent to a Master's degree.
- (6) A person who has passed the equivalent of an examination or screening prescribed in Article 16, paragraph 2 of the Standards for Establishment of Graduate Schools after completing educational courses at an overseas school, an educational facility described in (4) above, or UNU, and has been recognized as having an academic ability equal to or higher than that of a person with a Master's degree.
- (7) A person designated by the Minister of Education, Culture, Sports, Science and Technology (Notification No. 118 of the Ministry of Education, 1989)
 - ① A person who has engaged in at least two years of research at a university, research institute, or other equivalent institution after graduating from university, and has been recognized by this graduate school after an examination of the results of his or her research as having an academic ability that is equal to or higher than that of a person with a Master's degree.
 - ② A person who has engaged in at least two years of research at a university, research institute, or other equivalent institution after completing 16 years of education on an overseas curriculum, or completing 16 years of education at an educational institution overseas by completing course subjects on a correspondence course in Japan offered by an overseas school, and has been recognized by this graduate school after an examination of the results of his or her research as having an academic ability that is equal to or higher than that of a person with a Master's degree.

(8) A person who has been recognized as having an academic ability equal to or higher than a person who has received a Master's degree or professional degree through an individual entrance examination at this graduate school, and will be at least 24 years old at the time of admission.

[Note 1] Prior to applying, please make an arrangement with an academic advisor of your preference.

[Note 2] A prequalification will be conducted for applicants who apply under items (7) and(8) above. Please refer to "6. Screening and certification of qualification for applicants" on page 16.

3. Application Procedure

[Important] International applicants

International applicants should consult with their preferred academic advisor on the details of how to input information on the online application site and other application procedures.

(1) Application method

The online application site can be accessed using the following URL. Please follow the instructions on the screen to register your application information.

Online application site: https://syutugan.yamanashi.ac.jp

- ① Register your user information, application information, and photo image file of the applicant's face
 ↓
- ② Pay the entrance examination fee
- ③ Print, complete, and submit the application documents 【Documents must arrive within the application period】

*Please see (Appendix) Online Application User Guide for details.

(2) Payment of examination fee

Examination fee: ¥30,000

- Please select one of the following four payment methods on the examination fee payment screen. If you make payment using a method other than a credit card, it may take about two hours for your payment to be confirmed. If you are overseas applicants, payment can be made by credit card only.
 ①Credit card ②Convenience stores ③ATMs at financial institutions (Pay-easy) ④Internet banking
- · In all payment methods, transfer fees will be charged separately.
- Once the examination fee has been paid, it will not be refunded for any reason.

[Exemption from Examination Fee]

At the University of Yamanashi, exemptions from paying the examination fee are available to applicants affected by the Great East Japan Earthquake, the 2016 Kumamoto Earthquake, the heavy rains in July 2018, the Hokkaido Eastern Iburi earthquake in 2018, or typhoons No.15 (Faxai) and No.19 (Hagibis). Applicants who want to apply for this exemption should make inquiries to the Admission Division, Academic Affairs Support Department before the start of the application period. Please check the University of Yamanashi's website (https://www.yamanashi.ac.jp/examination/3787) for details on application documents for this exemption.

(3) Application period

June 24 (Wed) to June 30 (Tue), 2020, Until 17:00 [Must arrive within the application period]

Applicants must register their application information using the online application site, pay the entrance examination fees, and print, complete, and submit the application documents within the application period. Please note that applications will not be accepted if any one of the procedures is not completed during the application period.

(4) Method for submitting application documents

Please submit your application documents after checking that all documents are in order using the "Application Documents Checklist" from the application documents print page on "My Page" on the online application site. If you are sending your application documents by post, consider postal conditions and make sure that they will arrive at the university during the application period.

① Applicants in Japan

Please print the Envelope Address Label from the application documents print page on "My Page" on the online application site and affix it to your own Kakugata 2-go size envelope (24cm x 33.2cm). If sending your application documents by post, please bring them to a post office counter to send by registered express mail.

If you want to deliver your application documents in person, please submit them to the Admission Division, Academic Affairs Support Department between 9:00 and 16:30 on weekdays during the application period (excluding university and public holidays).

② Overseas applicants

Please send your application documents to the university via international registered mail that allows for tracking, such as EMS, DHL, or other mailing service. Please enclose the Envelope Address Label printed from the application documents print page on "My Page" on the online application website.

(5) Address for submission of application documents and inquiries

Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37, Takeda, Kofu, Yamanashi, 400-8510 Japan Tel: 055-220-8046 (from abroad, +81-55-220-8046)

Email: web-nyushi-tr@yamanashi.ac.jp

[Points to note]

- ① Please note that applications may not be accepted if the contents of the information contained in the application and documents are incomplete.
- ② Once the application documents have been received, the information contained in the application cannot be changed, with the exception of the applicant's address or contact information.
- ③ <u>Misrepresentation of any information contained in the applicant's information or application documents</u> <u>may result in the rejection of the application even after enrollment.</u>
- ④ If any points are unclear in the application procedures, please make inquiries to the Admission Division, Academic Affairs Support Department.

4. Application Documents

- The application documents include documents to be prepared by the applicant and documents to be printed from the online application site.
- Certificates and documents written in languages other than English must be accompanied by Japanese translations.
- Once the application documents have been received, changes will not be accepted. Applications cannot be returned.

| No. | Application documents | Notes |
|-----|---|---|
| 1 | Certificate of (expected) completion of Master's course * Applicants who have completed a Master's course at the University of Yamanashi do not need to submit this certificate. | Please submit a certificate created by the President of your graduating university, or equivalent Applicants applying under qualifications for applicants (2) or (3) on page 7 should submit a certificate of the degree conferred. Applicants applying under qualifications for applicants (7) or (8) on page 7 should submit a certificate of graduation from a school or department. |
| 2 | Academic transcript | Please submit academic transcripts created by the President of your graduating university, or equivalent Applicants applying under qualifications for applicants (1) to (6) on page 7 should submit academic transcripts from Master's course which you have completed. Applicants applying under qualifications for applicants (7) or (8) on page 7 should academic submit transcripts from your graduating university's school or department. |

| 3 | Personal resume | Please submit the "Personal Resume" printed from the application documents print page. |
|---|---|--|
| 4 | Documents certifying research achievement | Applicants should print out the "List of Research Achievements" form from the University of Yamanashi website*, fill in the form, and submit it with documents certifying the contents (documents such as academic papers, research reports, patents, books, Master's thesis, etc. Please submit no more than 10 items.) |
| 5 | Research plan | Please print out the "Research Plan" form from the University of Yamanashi website*, fill in the form, and submit it. |
| 6 | Letter of approval | Please submit the "Letter of Approval" that is printed out from the University of Yamanashi website* and accepted by your employer. |
| 7 | Postage Stamp Sticking Paper (For sending examination admission slip.) | Applicants in Japan Please tightly affix ¥374 worth of stamps (inclusive of express mail fees) to this paper printed from the application documents print page on "My Page" from the online application site. Please be sure to pay this exact amount. Overseas applicants <u>Overseas applicants do not need to affix a stamp to this paper</u>. Please only submit this paper printed from the application documents print page on "My Page" from the online application site. |
| 8 | Resident Record *Non-Japanese only | Applicants residing in Japan Please submit a Resident Record (which also specifies your resident status and period of stay) issued by the mayor of the municipality where you reside. Applicants residing outside Japan Please submit a copy of your passport (page displaying a photo of your face). |
| 9 | Other | If the applicant's name is different on each certificate or document because of a name change, please submit the extract of family register showing the change. |

* Please download the forms for each application document (4 to 6) from the following URL. University of Yamanashi website > Admission > Applicant Requirements http://www.yamanashi.ac.jp/admission/45

5. Selection Method

Successful applicants will be chosen based on a total assessment of an applicant's oral examination, academic transcripts from his or her graduating university or graduate school, and research achievement (academic papers, research reports, patents, books, Master's thesis, etc.).

During the oral examination, the applicant will be asked questions about his or her research achievement in their duties as professionals and their research plan for the doctoral course.

Examination schedule

| Date & Time | | Type of Examination |
|---------------------|-------|---------------------|
| July 15 (Wed), 2020 | 9:00– | Oral examination |

6. Location of Examination

S1 Building/other, Kofu West Campus, University of Yamanashi

* For details, please contact your preferred academic advisor.

Application Guidelines for Special Selection of International Students

In this doctoral course, we aim to further raise the level of internationalization and international academic cooperation in studies by actively accepting international students (individuals who intend to enter Japan or have already entered Japan for the purpose of studying in doctoral courses). With this intent, we make the special selection of international students who have expertise and research achievements that are at a level appropriate to that of doctoral students.

1. Capacity

| Course Name | Capacity | |
|-----------------------------|-------------------------|--|
| Agricultural Science Course | Several (not specified) | |
| Bioengineering Course | Several (not specified) | |

2. Qualification for Applicants

Applicants must not have Japanese nationality and meet at least one of the following requirements.

- (1) A person who has a Master's degree or a degree specified by the Minister of Education, Culture, Sports, Science and Technology that has been awarded to those who have completed the professional graduate school courses outlined in Article 104, paragraph 1 of the School Education Act (hereinafter referred to as "professional degree"), or a person who is expected to receive a Master's degree or professional degree by March 2021 (by September 2020 for a person who wants to enter the course from October 2020).
- (2) A person who has a degree equivalent to a Master's degree or professional degree in other countries, or a person who is expected to receive a degree equivalent to a Master's degree or professional degree by March 2021 (by September 2020 for a person who wants to enter the course from October 2020).
- (3) A person who has completed correspondence courses of an overseas school in Japan and received a degree equivalent to a Master's degree or professional degree, or a person who is expected to receive a degree equivalent to a Master's degree or professional degree by March 2021 (by September 2020 for a person who wants to enter the course from October 2020).
- (4) A person who has completed an overseas graduate school course at an educational facility that is positioned in Japan as a school that offers such courses in the school educational system of that country and is designated separately by the Minister of Education, Culture, Sports, Science and Technology, and has received a degree equivalent to a Master's degree or professional degree, or a person who is expected to receive a degree equivalent to a Master's degree or professional degree by March 2021 (by September 2020 for a person who wants to enter the course from October 2020).
- (5) A person who has completed courses at the United Nations University (hereinafter referred to as "UNU") which was established by a resolution at the United Nations General Assembly on December 11, 1972, as prescribed in Article 1, paragraph 2 of the Act on Special Measures Incidental to Enforcement of the "Agreement between the United Nations and Japan regarding the Headquarters of the United Nations University" (Act No. 72 of 1976), and has received a degree equivalent to a Master's degree, or a person who is expected to receive a degree equivalent to a Master's degree by March 2021 (by September 2020 for a person who wants to enter the course from October 2020).
- (6) A person who has passed the equivalent of an examination or screening prescribed in Article 16, paragraph 2 of the Standards for Establishment of Graduate Schools after completing educational courses at an overseas school, an educational facility described in (4) above, or UNU, and had been recognized as having an academic ability equal to or higher than that of a person with a Master's degree.

- (7) A person designated by the Minister of Education, Culture, Sports, Science and Technology (Notification No. 118 of the Ministry of Education, 1989).
 - ① A person who has engaged in at least two years of research at a university, research institute, or other equivalent institution after graduating from university, and has been recognized by this graduate school after an examination of the results of his or her research as having an academic ability that is equal to or higher than that of a person with a Master's degree.
 - ② A person who has engaged in at least two years of research at a university, research institute, or other equivalent institution after completing 16 years of education on an overseas curriculum, or completing 16 years of education at an educational institution overseas by completing course subjects on a correspondence course in Japan offered by an overseas school, and has been recognized by this graduate school after an examination of the results of his or her research as having an academic ability that is equal to or higher than that of a person with a Master's degree.
- (8) A person who has been recognized as having an academic ability equal to or higher than a person who has received a Master's degree or professional degree through an individual entrance examination at this graduate school, and will be at least 24 years old at the time of admission.

[Note 1] Prior to applying, please make an arrangement with an academic advisor of your preference.

[Note 2] A prequalification will be conducted for applicants who apply under items (7) and (8) above. Please refer to "6. Screening and certification of qualification for applicants" on page 16.

3. Application Procedure

[Important]

International applicants should consult with their preferred academic advisor on the details of how to input information on the online application site and other application procedures.

(1) Application method

The online application site can be accessed using the following URL. Please follow the instructions on the screen to register your application information.

Online application site: https://syutugan.yamanashi.ac.jp

- (1) Register your user information, application information, and photo image file of the applicant's face \downarrow
- 2 Pay the entrance examination fee
- ③ Print, complete, and submit the application documents 【Documents must arrive within the application period】

*Please see (Appendix) Online Application User Guide for details.

(2) Payment of examination fee

Examination fee: ¥30,000

- Please select one of the following four payment methods on the examination fee payment screen. If you make payment using a method other than a credit card, it may take about two hours for your payment to be confirmed. If you are overseas applicants, payment can be made by credit card only.
 ①Credit card ②Convenience stores ③ATMs at financial institutions (Pay-easy) ④Internet banking
- In all payment methods, transfer fees will be charged separately.
- Once the examination fee has been paid, it will not be refunded for any reason.

[Exemption from Examination Fee]

At the University of Yamanashi, exemptions from paying the examination fee are available to applicants affected by the Great East Japan Earthquake, the 2016 Kumamoto Earthquake, the heavy rains in July 2018, the Hokkaido Eastern Iburi earthquake in 2018, or typhoons No.15 (Faxai) and No.19 (Hagibis).

Applicants who want to apply for this exemption should make inquiries to the Admission Division, Academic Affairs Support Department before the start of the application period. Please check the University of Yamanashi's website (https://www.yamanashi.ac.jp/examination/3787) for details on application documents for this exemption.

(3) Application period

June 24 (Wed) to June 30 (Tue), 2020, Until 17:00 [Must arrive within the application period]

Applicants must register their application information using the online application site, pay the entrance examination fees, and print, complete, and submit the application documents within the application period. Please note that applications will not be accepted if any one of the procedures is not completed during the application period.

(4) Method for submitting application documents

Please submit your application documents after checking that all documents are in order using the "Application Documents Checklist" from the application documents print page on "My Page" on the online application site. If you are sending your application documents by post, consider postal conditions and make sure that they will arrive at the university during the application period.

① Applicants in Japan

Please print the Envelope Address Label from the application documents print page on "My Page" on the online application site and affix it to your own Kakugata 2-go size envelope (24cm x 33.2cm). If sending your application documents by post, please bring them to a post office counter to send by registered express mail.

If you want to deliver your application documents in person, please submit them to the Admission Division, Academic Affairs Support Department between 9:00 and 16:30 on weekdays during the application period (excluding university and public holidays).

② Overseas applicants

Please send your application documents to the university via international registered mail that allows for tracking, such as EMS, DHL, or other mailing service. Please enclose the Envelope Address Label printed from the application documents print page on "My Page" on the online application website.

(5) Address for submission of application documents and inquiries

Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37, Takeda, Kofu, Yamanashi, 400-8510 Japan Tel: 055-220-8046 (from abroad, +81-55-220-8046) Email: web-nyushi-tr@yamanashi.ac.jp

[Points to note]

- ① Please note that applications may not be accepted if the contents of the information contained in the application and documents are incomplete.
- ② Once the application documents have been received, the information contained in the application cannot be changed, with the exception of the applicant's address or contact information.
- ③ <u>Misrepresentation of any information contained in the applicant's information or application documents</u> <u>may result in the rejection of the application even after enrollment.</u>
- ④ If any points are unclear in the application procedures, please make inquiries to the Admission Division, Academic Affairs Support Department.

4. Application Documents

- The application documents include documents to be prepared by the applicant and documents to be printed from the online application site.
- Certificates and documents written in languages other than English must be accompanied by Japanese translations.
- Once the application documents have been received, changes will not be accepted. Applications cannot be returned.

| No. | Application documents | Notes |
|-----|---|---|
| 1 | Certificate of (expected) completion of Master's course * Applicants who have completed a Master's course at the University of Yamanashi do not need to submit this certificate. | Please submit a certificate created by the President of your graduating university, or equivalent Applicants applying under qualifications for applicants (2) or (3) on page 11 should submit a certificate of the degree conferred. Applicants applying under qualifications for applicants (7) or (8) on page 11 should submit a certificate of graduation from a school or department. |

| | | T |
|-------|---|--|
| 2 | Academic transcript | Please submit academic transcripts created by the President of your graduating university, or equivalent Applicants applying under qualifications for applicants (1) to (6) on page 11 should submit academic transcripts from Master's course which you have completed. Applicants applying under qualifications for applicants (7) or (8) on page 11 should academic submit transcripts from your graduating university's school or department. |
| 3 | Personal resume | Please submit the "Personal Resume" printed from the application documents print page. |
| 4 | Documents certifying research achievement | Applicants should print out the "List of Research Achievements" form from the University of Yamanashi website*, fill in the form, and submit it with documents certifying the contents (documents such as academic papers, research reports, patents, books, Master's thesis, etc. Please submit no more than 10 items.) |
| 5 | Research plan | Please print out the "Research Plan" form from the University of Yamanashi website*, fill in the form, and submit it. |
| 6 | Postage Stamp Sticking Paper (For sending examination admission slip.) | Applicants in Japan Please tightly affix ¥374 worth of stamps (inclusive of express mail fees) to this paper printed from the application documents print page on "My Page" from the online application site. Please be sure to pay this exact amount. Overseas applicants Overseas applicants do not need to affix a stamp to this paper. Please only submit this paper printed from the application documents print page on "My Page" from the online application site. |
| 7 | Resident Record | Applicants residing in Japan Please submit a Resident Record (which also specifies your resident status and period of stay) issued by the mayor of the municipality where you reside. Applicants residing outside Japan Please submit a copy of your passport (page displaying a photo of your face). |
| 8 | Other | If the applicant's name is different on each certificate or document because of a name change, please submit the extract of family register showing the change. |
| * רום | | |

* Please download the forms for each application document (4 to 6) from the following URL. University of Yamanashi website > Admission > Applicant Requirements http://www.yamanashi.ac.jp/admission/45

5. Selection Method

Successful applicants will be chosen based on a total assessment of an applicant's oral examination, academic transcripts from his or her graduating university or graduate school, and research achievement (academic papers, research reports, patents, books, Master's thesis, etc.).

During the oral examination, the applicant will be asked questions about his or her research achievement in their duties as professionals and their research plan for the doctoral course.

Examination schedule

| Date & Time | Type of Examination | |
|---------------------|---------------------|------------------|
| July 15 (Wed), 2020 | 13:10– | Oral examination |

6. Location of Examination

S1 Building/other, Kofu West Campus, University of Yamanashi

* For details, please contact your preferred academic advisor.

Common Matters (First Call for Applications)

1. Examination Result Announcement

An examination result announcement will be pinned up on the bulletin board at the front entrance of the S1 Building on the Kofu West campus and Clinical Lectures Building of the Faculty of Medicine at **around 17:00 on July 29 (wed) 2020** and on the university's website

(https://www.yamanashi.ac.jp).

We are unable to respond to inquiries about results by telephone.

A letter of acceptance will also be sent by post to successful applicants.

2. Admission Period

Applicants may choose their preferred admission period for the Agricultural Science Course and Bioengineering Course. Please select your preferred admission period from either October 2020 2019 (second semester) or April 2021 (first semester) when you submit your application. Be sure to also select your preferred admission period when you register your application information. After you submit your application, please note that the admission period cannot be changed. Please also note that the admission period for the Biomedical Science Course is only in April 2021 (first semester).

Please contact the Admissions Divisions in Academic Affairs Support Department if you have any questions.

3. Admission Procedures

(1) Admission procedure period

| Admission Period Course | | Admission Procedure Period | |
|---|---|--|--|
| Admission in October 2020 Bioengineering Course | | September 11 (Fri), 2020 | |
| | Biomedical Science Course | August 24 (Mon) to August 26 (Wed), 2020 | |
| Admission in April 2021 | Agricultural Science Course, Bioengineering Course | March 8 (Mon) to March 15 (Mon), 2021 | |

[Important Points to Note]

- ① Documents necessary for admission procedures will be sent separately. For successful applicants of Biomedical Science Course, documents will be sent with a letter of acceptance.
- ② <u>Applicants who fail to complete the admission procedures by the abovementioned deadline will be</u> assumed to have decided against entering this university and your admission will be cancelled.
- ③ Successful applicants will need to present his/her examination admission slip for admission procedures. Please keep it at hand after the examination.

(2) Admissions fee is ¥282,000 (tentative).

The admissions fee may be revised in the admission procedure period. Admissions fees that have been paid will not be refunded for any reason.

4. Tuition Fees

Tuition fee for the second semester for students enrolling in October 2020 will be ¥267,900 (tentative). Tuition fee for the first semester for students enrolling in April 2021 will be ¥267,900 (annual fee ¥535,800) (tentative).

- Tuition fees are tentative. If tuition fees are revised when you enroll or during your time on the course, new tuition fees will apply from the time it is revised.
- In principal, tuition fee is withdrawn from the student's account. Information about procedures will be made available later.

5. Other Expenses

Other fees such as for Personal Accidents Insurance for Students Pursuing Education and Research are also applicable.

6. Screening and Certification of Qualification for Applicants

Applicants applying for admission under qualifications (7) or (8) should compile and submit the documents listed below to the Admission Division, Academic Affairs Support Department during the application period, as a preliminary review of the applicant's qualifications to apply will be conducted. (1) Required documents

- ① Form to Review Qualifications for Entrance Examination (Form 1)
- ② Latest academic transcript and Certificate of Graduation
- ③ Certificate of work period and work contents (Form 2) ※Applicants with work experience
- ④ Certificate for research students ※Applicants with research experience
- (5) List of Research Achievements (Form 3) ※Applicants with research experience
- 6 Documents certifying the contents of research achievements (documents such as reprints of academic papers, books, society meeting programs, etc. (Copies will be accepted.))
- ⑦ Extract of family register ※Applicants with a different name listed on each certificate or document because of a name change
- 8 Copy of resident card (for applicants residing in Japan) or passport (for applicants residing outside Japan)
 ※To be submitted by non-Japanese applicants only
- (9) Check sheet for submitted documents

Please download the forms from the following URL.

University of Yamanashi website > Admission > Application Requirements http://www.yamanashi.ac.jp/admission/45

(2) Application period:

Until June 10 (Wed), 2020 17:00 [Must arrive within the application period]

① Applicants in Japan

If sending your application documents by post, please be sure to bring them to a post office counter and send them by registered express mail. Consider postal conditions when sending your application documents and make sure that they will arrive at the university during the application period. If you want to deliver your application documents in person, please submit them to the Admission Division, Academic Affairs Support Department between 9:00 and 16:30 on weekdays during the application period (excluding university and public holidays).

② Overseas applicants

Please send your application documents to the university via international registered mail that allows for tracking, such as EMS, DHL, or other mailing service. Consider postal conditions when sending your application documents and make sure that they will arrive at the university during the application period.

- (3) Address for submission of application documents
 Admissions Division, Academic Affairs Support Department, University of Yamanashi
 4-4-37, Takeda, Kofu City, 400-8510 Japan
 Tel: 81(0)55-220-8046
- (4) Applicants will be notified by June 19 (Fri), 2020 about the results of the screening.

7. Preliminary consultations with applicants who wish to enroll and require special considerations for examinations or studies

Applicants who require special considerations for examinations or studies due to illness, injury or disability should make inquiries to the Admission Division, Academic Affairs Support Department by June 10 (Wed), 2020.

8. Handling Personal Information

The university will handle personal information from applicants as follows based on the Act on the Protection of Personal Information Held by Incorporated Administrative Agencies and the University of Yamanashi University's Regulations on the Protection of Personal Information.

- (1) Personal information provided by the applicants, such as names, addresses and other information, will be used for the following purposes: (a) Selection of applicants (application process, selection), (b) examination result announcement, (c) admission procedures, and (d) statistical studies.
- (2) The examination results used in the selection of applicants will be used to create reference materials on methods for selecting applicants in the future.
- (3) Personal information of enrollees obtained in applications will be used for the following: (a) Academic affairs (student registration, instruction and guidance, etc.), (b) student support (health care, employment support, tuition waivers, scholarship applications, etc.), and (c) collecting tuition.

Please note that in the execution of the above, some tasks may be outsourced to a contractor that has been contracted by the university to carry out these tasks (hereinafter referred to as "contractor"). In this case, the contractor may be provided with all or part of the personal information we have obtained to the extent that it is required to carry out the contracted work.

9. Infectious Disease Control Measures for Entrance Examinations

If an applicant has contracted and not recovered from an infectious disease (influenza, measles, chicken pox, etc.) on the day of the entrance exam for the university for which a mandatory suspension period has been stipulated by the School Health and Safety Act, the applicant will not be permitted to take the examination due to the risk of infecting other examinees or test proctors.

In the event that an applicant is unable to take the exam, the university will be unable to implement special measures, including allowing the applicant to retake the examination or take the exam in a separate room, and cannot refund the entrance examination fee. Please stay healthy so that you are well-prepared for the day of the examination.

10. Other

(1) When registering on the online application site, please enter the address and telephone number where you can receive inquiries and notices from the university from the time that you apply until the completion of admission procedures. Please notify the Admission Division, Academic Affairs Support Department promptly if there are any changes to your contact information after you have submitted your application. (Please send your examination number, name, address, chosen major/course name, and details of the changes.)

- (2) Applicants wishing to obtain a scholarship should contact the following after the examination result announcement.
 - Agricultural Science Course, Bioengineering Course Student Supporting Division, Academic Affairs Support Department, Tel: +81(0)55-220-8053
 - Biomedical Science Course
 Students Group, Academic Affairs Division Tel: +81(0)55-273-9334

Application Guidelines for General Selection

1. Capacity

| Course | Capacity | |
|-----------------------------|-------------------------|--|
| Agricultural Science Course | Several (not specified) | |
| Biomedical Science Course | Several (not specified) | |
| Bioengineering Course | Several (not specified) | |

2. Qualification for Applicants

Applicants must meet at least one of the following requirements.

- (1) A person who has a Master's degree or a degree specified by the Minister of Education, Culture, Sports, Science and Technology that has been awarded to those who have completed the professional graduate school courses outlined in Article 104, Paragraph 1 of the School Education Act (hereinafter referred to as "professional degree"), or a person who is expected to receive a Master's degree or professional degree by March 2021 (by September 2021 for a person who wants to enter the course from October 2021).
- (2) A person who has a degree equivalent to a Master's degree or professional degree in other countries, or a person who is expected to receive a degree equivalent to a Master's degree or professional degree by March 2021 (by September 2021 for a person who wants to enter the course from October 2021).
- (3) A person who has completed correspondence courses of an overseas school in Japan and received a degree equivalent to a Master's degree or professional degree, or a person who is expected to receive a degree equivalent to a Master's degree or professional degree by March 2021 (by September 2021 for a person who wants to enter the course from October 2021).
- (4) A person who has completed an overseas graduate school course at an educational facility that is positioned in Japan as a school that offers such courses in the school educational system of that country and is designated separately by the Minister of Education, Culture, Sports, Science and Technology, and has received a degree equivalent to a Master's degree or professional degree, or a person who is expected to receive a degree equivalent to a Master's degree or professional degree by March 2021 (by September 2021 for a person who wants to enter the course from October 2021).
- (5) A person who has completed courses at the United Nations University (hereinafter referred to as "UNU") which was established by a resolution at the United Nations General Assembly on December 11, 1972, as prescribed in Article 1, paragraph 2 of the Act on Special Measures Incidental to Enforcement of the "Agreement between the United Nations and Japan regarding the Headquarters of the United Nations University" (Act No. 72 of 1976), and has received a degree equivalent to a Master's degree, or a person who is expected to receive a degree equivalent to a Master's degree by March 2021 (by September 2021 for a person who wants to enter the course from October 2021).
- (6) A person who has passed the equivalent of an examination or screening prescribed in Article 16, paragraph 2 of the Standards for Establishment of Graduate Schools after completing educational courses at an overseas school, an educational facility described in (4) above, or UNU, and had been recognized as having an academic ability equal to or higher than that of a person with a Master's degree.
- (7) A person designated by the Minister of Education, Culture, Sports, Science and Technology (Notification No. 118 of the Ministry of Education, 1989).
 - (1) A person who has engaged in at least two years of research at a university, research institute, or other equivalent institution after graduating from university, and has been recognized by this graduate school after an examination of the results of his or her research as having an academic ability that is equal to or higher than that of a person with a Master's degree.

- ② A person who has engaged in at least two years of research at a university, research institute, or other equivalent institution after completing 16 years of education on an overseas curriculum, or completing 16 years of education at an educational institution overseas by completing course subjects on a correspondence course in Japan offered by an overseas school, and has been recognized by this graduate school after an examination of the results of his or her research as having an academic ability that is equal to or higher than that of a person with a Master's degree.
- (8) A person who has been recognized as having an academic ability equal to or higher than a person who has received a Master's degree or professional degree through an individual entrance examination at this graduate school, and will be at least 24 years old at the time of admission.

[Note 1] Prior to applying, please make an arrangement with an academic advisor of your preference.

- [Note 2] A prequalification will be conducted for applicants who apply under items (7) and (8) above. Please refer to "6. Screening and certification of qualification for applicants" on page 33.
- [Note 3] Only individuals applying for the Agricultural Science Course or Bioengineering Course are allowed to enroll from October 2021.

3. Application Procedure

[Important] International applicants

International applicants should consult with their preferred academic advisor on the details of how to input information on the online application site and other application procedures.

(1) Application method

The online application site can be accessed using the following URL. Please follow the instructions on the screen to register your application information.

Online application site: https://syutugan.yamanashi.ac.jp

①Register your user information, application information, and photo image file of the applicant's face

O Pay the entrance examination fee

③Print, complete, and submit the application documents 【Documents must arrive within the application period】

period

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*Please see (Appendix) Online Application User Guide for details.

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Examination fee: ¥30,000

- Please select one of the following four payment methods on the examination fee payment screen. If you make payment using a method other than a credit card, it may take about two hours for your payment to be confirmed. If you are overseas applicants, payment can be made by credit card only.
 ①Credit card ②Convenience stores ③ATMs at financial institutions (Pay-easy) ④Internet banking
- In all payment methods, transfer fees will be charged separately.
- Once the examination fee has been paid, it will not be refunded for any reason.

[Exemption from Examination Fee]

At the University of Yamanashi, exemptions from paying the examination fee are available to applicants affected by the Great East Japan Earthquake, the 2016 Kumamoto Earthquake, the heavy rains in July 2018, the Hokkaido Eastern Iburi earthquake in 2018, or typhoons No.15 (Faxai) and No.19 (Hagibis).

Applicants who want to apply for this exemption should make inquiries to the Admission Division, Academic Affairs Support Department before the start of the application period. Please check the University of Yamanashi's website (https://www.yamanashi.ac.jp/examination/3787) for details on application documents for this exemption.

(3) Application period

October 21 (Wed) to October 27 (Tue), 2020, Until 17:00 [Must arrive within the application period] Applicants must register their application information using the online application site, pay the entrance examination fees, and print, complete, and submit the application documents within the application period. Please note that applications will not be accepted if any one of the procedures is not completed during the application period.

(4) Method for submitting application documents

Please submit your application documents after checking that all documents are in order using the "Application Documents Checklist" from the application documents print page on "My Page" on the online application site. If you are sending your application documents by post, consider postal conditions and make sure that they will arrive at the university during the application period.

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② Overseas applicants

Please send your application documents to the university via international registered mail that allows for tracking, such as EMS, DHL, or other mailing service. Please enclose the Envelope Address Label printed from the application documents print page on "My Page" on the online application website.

(5) Address for submission of application documents and inquiries

Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37, Takeda, Kofu, Yamanashi, 400-8510 Japan Tel: 055-220-8046 (from abroad, +81-55-220-8046) Email: web-nyushi-tr@yamanashi.ac.jp

[Points to note]

- ① Please note that applications may not be accepted if the contents of the information contained in the application and documents are incomplete.
- ② Once the application documents have been received, the information contained in the application cannot be changed, with the exception of the applicant's address or contact information.
- ③ <u>Misrepresentation of any information contained in the applicant's information or application documents</u> may result in the rejection of the application even after enrollment.
- ④ If any points are unclear in the application procedures, please make inquiries to the Admission Division, Academic Affairs Support Department.

4. Application Documents

- The application documents include documents to be prepared by the applicant and documents to be printed from the online application site.
- \cdot Certificates and documents written in languages other than English must be accompanied by Japanese translations.
- Once the application documents have been received, changes will not be accepted. Applications cannot be returned.

| No. | Application documents | Notes |
|-----|---|---|
| 1 | Certificate of (expected) completion of Master's course * Applicants who have completed a Master's course at the University of Yamanashi do not need to submit this certificate. | Please submit a certificate created by the President of your graduating university, or equivalent Applicants applying under qualifications for applicants (2) or (3) on page 19 should submit a certificate of the degree conferred. Applicants applying under qualifications for applicants (7) or (8) on page 19 should submit a certificate of graduation from a school or department. |

| 2 | Academic transcript | Please submit academic transcripts created by the President of your graduating university, or equivalent Applicants applying under qualifications for applicants (1) to (6) on page 19 should submit academic transcripts from Master's course which you have completed. Applicants applying under qualifications for applicants (7) or (8) on page 19 should academic submit transcripts from your graduating university's school or department. |
|---|---|---|
| 3 | Personal resume | Please submit the "Personal Resume" printed from the application documents print page. |
| 4 | Dissertation for a Master's degree, other | Applicants who have a Master's degree should submit a copy or summary (about 2,000 Japanese characters (500 words in English)) of the dissertation. Applicants who have undergone an examination of the research outcomes on a particular subject should submit a summary of the research outcomes (2,000 Japanese characters (500 words in English)) or the equivalent. Applicants other than those mentioned above should print out the "List of Research Achievements" form from the University of Yamanashi website*, fill in the form, and submit it with documents certifying the contents (documents such as academic papers, research reports, patents, books, Master's thesis, etc. Please submit no more than 10 items.) |
| 5 | Research plan | Please print out the "Research Plan" form from the University of Yamanashi website*, fill in the form, and submit it. |
| 6 | Letter of approval *Only individuals applying to the Biomedical Science Course | Individuals who apply for the Biomedical Science Course and would like to continue working while attending the course should submit the "Letter of Approval" that is printed out from the University of Yamanashi website* and accepted by his or her employer. |
| 7 | Postage Stamp Sticking Paper (For sending examination admission slip.) | Applicants in Japan Please tightly affix ¥374 worth of stamps (inclusive of express mail fees) to this paper printed from the application documents print page on "My Page" from the online application site. Please be sure to pay this exact amount. Overseas applicants <u>Overseas applicants do not need to affix a stamp to this paper</u>. Please only submit this paper printed from the application documents is a stamp to this paper. |
| 8 | Resident Record * Non-Japanese only | Applicants residing in Japan Please submit a Resident Record (which also specifies your resident status and period of stay) issued by the mayor of the municipality where you reside. Applicants residing outside Japan Please submit a copy of your passport (page displaying a photo of your face). |
| 9 | Other | If the applicant's name is different on each certificate or document because of a name change, please submit the extract of family register showing the change. |

* Please download the forms for each application document (4 to 6) from the following URL.

University of Yamanashi website > Admission > Applicant Requirements

http://www.yamanashi.ac.jp/admission/45

5. Selection Method

<Agricultural Science Course>

Successful applicants will be chosen based on a total assessment of an applicant's short essay, oral examination, and academic transcripts from his or her graduating university or graduate school, etc.

Examination schedule

| Date & Time | | Type of Examination |
|-------------------------|------------|---------------------|
| November 17 (Tue) 2020 | 9:00–10:00 | Short essay |
| November 17 (Tue), 2020 | 10:15– | Oral examination |

(Notes) You will not be allowed to take the examination after 30 minutes have elapsed since the examination has started.

<Biomedical Science Course>

Successful applicants will be chosen based on a total assessment of an applicant's academic achievement examination (written examination), oral examination, and academic transcripts from his or her graduating university or graduate school, etc.

Examination schedule

| Date & Time | | Type of Examination |
|-------------------------|-------------|-------------------------------|
| November 17 (Tue), 2020 | 10:00–12:00 | English (written examination) |
| | 13:00– | Oral examination |

(Notes)

Dictionaries may be used for the written English exam (except for electronic devices).
 If you are late to the English exam, you are allowed to take the examination only if you arrive within 30 minutes of the start of the exam. Please note that the ending time for the examination will not change.

<Bioengineering Course>

Successful applicants will be chosen based on a total assessment of an applicant's short essay, oral examination, and academic transcripts from his or her graduating university or graduate school, etc.

Examination schedule

| Date & Time | | Type of Examination |
|-------------------------|------------|---------------------|
| November 17 (Tue), 2020 | 9:00–10:00 | Short essay |
| | 10:15– | Oral examination |

(Notes) You will not be allowed to take the examination after 30 minutes have elapsed since the examination has started.

6. Location of Examination

Agricultural Science Course and Bioengineering Course

S1 Building/other, Kofu West Campus, University of Yamanashi

* For details, please contact your preferred academic advisor.

Biomedical Science Course

Educational Research Building for School of Nursing, Faculty of Medicine, University of Yamanashi (on the Medical campus, University of Yamanashi)

* Please arrive at the examination room at least 10 minutes before the exam starts.

Application Guidelines for Special Selection of Adult Students

In this doctoral course, we aim to further deepen exchange between universities and society in terms of education and research by accepting adult students who are currently engaged in research and development at various research institutes and companies to graduate school as they continue to remain employed. With this intent, we make the special selection of adult students with a high level of expertise and substantial achievements in research.

1. Capacity

| Course Name | Capacity |
|-----------------------------|-------------------------|
| Agricultural Science Course | Several (not specified) |
| Bioengineering Course | Several (not specified) |

2. Qualification for Applicants

Applicants must work for a government agency or company, be recommended by the head of their department, maintain their position even after the admission, and meet at least one of the following requirements.

- (1) A person who has a Master's degree or a degree specified by the Minister of Education, Culture, Sports, Science and Technology that has been awarded to those who have completed the professional graduate school courses outlined in Article 104, paragraph 1 of the School Education Act (hereinafter referred to as "professional degree").
- (2) A person who has a degree equivalent to a Master's degree or professional degree in other countries.
- (3) A person who has completed correspondence courses of an overseas school in Japan and received a degree equivalent to a Master's degree or professional degree.
- (4) A person who has completed an overseas graduate school course at an educational facility that is positioned in Japan as a school that offers such courses in the school educational system of that country and is designated separately by the Minister of Education, Culture, Sports, Science and Technology, and has received a degree equivalent to a Master's degree or professional degree.
- (5) A person who has completed courses at the United Nations University (hereinafter referred to as "UNU") which was established by a resolution at the United Nations General Assembly on December 11, 1972, as prescribed in Article 1, paragraph 2 of the Act on Special Measures Incidental to Enforcement of the "Agreement between the United Nations and Japan regarding the Headquarters of the United Nations University" (Act No. 72 of 1976), and has received a degree equivalent to a Master's degree.
- (6) A person who has passed the equivalent of an examination or screening prescribed in Article 16, paragraph 2 of the Standards for Establishment of Graduate Schools after completing educational courses at an overseas school, an educational facility described in (4) above, or UNU, and has been recognized as having an academic ability equal to or higher than that of a person with a Master's degree.
- (7) A person designated by the Minister of Education, Culture, Sports, Science and Technology (Notification No. 118 of the Ministry of Education, 1989)
 - ① A person who has engaged in at least two years of research at a university, research institute, or other equivalent institution after graduating from university, and has been recognized by this graduate school after an examination of the results of his or her research as having an academic ability that is equal to or higher than that of a person with a Master's degree.
 - ② A person who has engaged in at least two years of research at a university, research institute, or other equivalent institution after completing 16 years of education on an overseas curriculum, or completing 16 years of education at an educational institution overseas by completing course subjects on a correspondence course in Japan offered by an overseas school, and has been recognized by this graduate school after an examination of the results of his or her research as having an academic ability that is equal to or higher than that of a person with a Master's degree.

(8) A person who has been recognized as having an academic ability equal to or higher than a person who has received a Master's degree or professional degree through an individual entrance examination at this graduate school, and will be at least 24 years old at the time of admission.

[Note 1] Prior to applying, please make an arrangement with an academic advisor of your preference.

[Note 2] A prequalification will be conducted for applicants who apply under items (7) and(8) above. Please refer to "6. Screening and certification of qualification for applicants" on page 33.

3. Application Procedure

[Important] International applicants

International applicants should consult with their preferred academic advisor on the details of how to input information on the online application site and other application procedures.

(1) Application method

The online application site can be accessed using the following URL. Please follow the instructions on the screen to register your application information.

Online application site: https://syutugan.yamanashi.ac.jp

- ① Register your user information, application information, and photo image file of the applicant's face
 ↓
- ② Pay the entrance examination fee
- ③ Print, complete, and submit the application documents 【Documents must arrive within the application period】

*Please see (Appendix) Online Application User Guide for details.

(2) Payment of examination fee

Examination fee: ¥30,000

- Please select one of the following four payment methods on the examination fee payment screen. If you make payment using a method other than a credit card, it may take about two hours for your payment to be confirmed. If you are overseas applicants, payment can be made by credit card only.
 ①Credit card ②Convenience stores ③ATMs at financial institutions (Pay-easy) ④Internet banking
- · In all payment methods, transfer fees will be charged separately.
- Once the examination fee has been paid, it will not be refunded for any reason.

[Exemption from Examination Fee]

At the University of Yamanashi, exemptions from paying the examination fee are available to applicants affected by the Great East Japan Earthquake, the 2016 Kumamoto Earthquake, the heavy rains in July 2018, the Hokkaido Eastern Iburi earthquake in 2018, or typhoons No.15 (Faxai) and No.19 (Hagibis). Applicants who want to apply for this exemption should make inquiries to the Admission Division, Academic Affairs Support Department before the start of the application period. Please check the University of Yamanashi's website (https://www.yamanashi.ac.jp/examination/3787) for details on application documents for this exemption.

(3) Application period

October 21 (Tue) to October 27 (Tue), 2020, Until 17:00 [Must arrive within the application period] Applicants must register their application information using the online application site, pay the entrance examination fees, and print, complete, and submit the application documents within the application period. Please note that applications will not be accepted if any one of the procedures is not completed during the application period. (4) Method for submitting application documents

Please submit your application documents after checking that all documents are in order using the "Application Documents Checklist" from the application documents print page on "My Page" on the online application site. If you are sending your application documents by post, consider postal conditions and make sure that they will arrive at the university during the application period.

① Applicants in Japan

Please print the Envelope Address Label from the application documents print page on "My Page" on the online application site and affix it to your own Kakugata 2-go size envelope (24cm x 33.2cm). If sending your application documents by post, please bring them to a post office counter to send by registered express mail.

If you want to deliver your application documents in person, please submit them to the Admission Division, Academic Affairs Support Department between 9:00 and 16:30 on weekdays during the application period (excluding university and public holidays).

② Overseas applicants

Please send your application documents to the university via international registered mail that allows for tracking, such as EMS, DHL, or other mailing service. Please enclose the Envelope Address Label printed from the application documents print page on "My Page" on the online application website.

(5) Address for submission of application documents and inquiries

Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37, Takeda, Kofu, Yamanashi, 400-8510 Japan Tel: 055-220-8046 (from abroad, +81-55-220-8046)

Email: web-nyushi-tr@yamanashi.ac.jp

[Points to note]

- ① Please note that applications may not be accepted if the contents of the information contained in the application and documents are incomplete.
- ② Once the application documents have been received, the information contained in the application cannot be changed, with the exception of the applicant's address or contact information.
- ③ <u>Misrepresentation of any information contained in the applicant's information or application documents</u> <u>may result in the rejection of the application even after enrollment.</u>
- ④ If any points are unclear in the application procedures, please make inquiries to the Admission Division, Academic Affairs Support Department.

4. Application Documents

- The application documents include documents to be prepared by the applicant and documents to be printed from the online application site.
- Certificates and documents written in languages other than English must be accompanied by Japanese translations.
- Once the application documents have been received, changes will not be accepted. Applications cannot be returned.

| No. | Application documents | Notes |
|-----|---|---|
| 1 | Certificate of (expected) completion of Master's course * Applicants who have completed a Master's course at the University of Yamanashi do not need to submit this certificate. | Please submit a certificate created by the President of your graduating university, or equivalent Applicants applying under qualifications for applicants (2) or (3) on page 24 should submit a certificate of the degree conferred. Applicants applying under qualifications for applicants (7) or (8) on page 24 should submit a certificate of graduation from a school or department. |
| 2 | Academic transcript | Please submit academic transcripts created by the President of your graduating university, or equivalent Applicants applying under qualifications for applicants (1) to (6) on page 24 should submit academic transcripts from Master's course which you have completed. Applicants applying under qualifications for applicants (7) or (8) on page 24 should academic submit transcripts from your graduating university's school or department. |

| 3 | Personal resume | Please submit the "Personal Resume" printed from the application documents print page. |
|---|---|---|
| 4 | Documents certifying research achievement | Applicants should print out the "List of Research Achievements" form from the University of Yamanashi website*, fill in the form, and submit it with documents certifying the contents (documents such as academic papers, research reports, patents, books, Master's thesis, etc. Please submit no more than 10 items.) |
| 5 | Research plan | Please print out the "Research Plan" form from the University of Yamanashi website*, fill in the form, and submit it. |
| 6 | Letter of approval | Please submit the "Letter of Approval" that is printed out from the University of Yamanashi website* and accepted by your employer. |
| 7 | Postage Stamp Sticking Paper (For sending examination admission slip.) | Applicants in Japan Please tightly affix ¥374 worth of stamps (inclusive of express mail fees) to this paper printed from the application documents print page on "My Page" from the online application site. Please be sure to pay this exact amount. Overseas applicants <u>Overseas applicants do not need to affix a stamp to this paper</u>. Please only submit this paper printed from the application documents print page on "My Page" from the online application site. |
| 8 | Resident Record * Non-Japanese only | Applicants residing in Japan Please submit a Resident Record (which also specifies your resident status and period of stay) issued by the mayor of the municipality where you reside. Applicants residing outside Japan Please submit a copy of your passport (page displaying a photo of your face). |
| 9 | Other | If the applicant's name is different on each certificate or document because of a name change, please submit the extract of family register showing the change. |

* Please download the forms for each application document (4 to 6) from the following URL. University of Yamanashi website > Admission > Applicant Requirements http://www.yamanashi.ac.jp/admission/45

5. Selection Method

Successful applicants will be chosen based on a total assessment of an applicant's oral examination, academic transcripts from his or her graduating university or graduate school, and research achievement (academic papers, research reports, patents, books, Master's thesis, etc.).

During the oral examination, the applicant will be asked questions about his or her research achievement in their duties as professionals and their research plan for the doctoral course.

| Date & Time | | Type of Examination |
|-------------------------|-------|---------------------|
| November 17 (Tue), 2020 | 9:00- | Oral examination |

6. Location of Examination

S1 Building/other, Kofu West Campus, University of Yamanashi

* For details, please contact your preferred academic advisor.

Application Guidelines for Special Selection of International Students

In this doctoral course, we aim to further raise the level of internationalization and international academic cooperation in studies by actively accepting international students (individuals who intend to enter Japan or have already entered Japan for the purpose of studying in doctoral courses). With this intent, we make the special selection of international students who have expertise and research achievements that are at a level appropriate to that of doctoral students.

1. Capacity

| Course Name | Capacity |
|-----------------------------|-------------------------|
| Agricultural Science Course | Several (not specified) |
| Bioengineering Course | Several (not specified) |

2. Qualification for Applicants

Applicants must not have Japanese nationality and meet at least one of the following requirements.

- (1) A person who has a Master's degree or a degree specified by the Minister of Education, Culture, Sports, Science and Technology that has been awarded to those who have completed the professional graduate school courses outlined in Article 104, paragraph 1 of the School Education Act (hereinafter referred to as "professional degree"), or a person who is expected to receive a Master's degree or professional degree by March 2021 (by September 2020 for a person who wants to enter the course from October 2020).
- (2) A person who has a degree equivalent to a Master's degree or professional degree in other countries, or a person who is expected to receive a degree equivalent to a Master's degree or professional degree by March 2021 (by September 2020 for a person who wants to enter the course from October 2020).
- (3) A person who has completed correspondence courses of an overseas school in Japan and received a degree equivalent to a Master's degree or professional degree, or a person who is expected to receive a degree equivalent to a Master's degree or professional degree by March 2021 (by September 2020 for a person who wants to enter the course from October 2020).
- (4) A person who has completed an overseas graduate school course at an educational facility that is positioned in Japan as a school that offers such courses in the school educational system of that country and is designated separately by the Minister of Education, Culture, Sports, Science and Technology, and has received a degree equivalent to a Master's degree or professional degree, or a person who is expected to receive a degree equivalent to a Master's degree or professional degree by March 2021 (by September 2020 for a person who wants to enter the course from October 2020).
- (5) A person who has completed courses at the United Nations University (hereinafter referred to as "UNU") which was established by a resolution at the United Nations General Assembly on December 11, 1972, as prescribed in Article 1, paragraph 2 of the Act on Special Measures Incidental to Enforcement of the "Agreement between the United Nations and Japan regarding the Headquarters of the United Nations University" (Act No. 72 of 1976), and has received a degree equivalent to a Master's degree, or a person who is expected to receive a degree equivalent to a Master's degree by March 2021 (by September 2020 for a person who wants to enter the course from October 2020).
- (6) A person who has passed the equivalent of an examination or screening prescribed in Article 16, paragraph 2 of the Standards for Establishment of Graduate Schools after completing educational courses at an overseas school, an educational facility described in (4) above, or UNU, and had been recognized as having an academic ability equal to or higher than that of a person with a Master's degree.

- (7) A person designated by the Minister of Education, Culture, Sports, Science and Technology (Notification No. 118 of the Ministry of Education, 1989).
 - ① A person who has engaged in at least two years of research at a university, research institute, or other equivalent institution after graduating from university, and has been recognized by this graduate school after an examination of the results of his or her research as having an academic ability that is equal to or higher than that of a person with a Master's degree.
 - ② A person who has engaged in at least two years of research at a university, research institute, or other equivalent institution after completing 16 years of education on an overseas curriculum, or completing 16 years of education at an educational institution overseas by completing course subjects on a correspondence course in Japan offered by an overseas school, and has been recognized by this graduate school after an examination of the results of his or her research as having an academic ability that is equal to or higher than that of a person with a Master's degree.
- (8) A person who has been recognized as having an academic ability equal to or higher than a person who has received a Master's degree or professional degree through an individual entrance examination at this graduate school, and will be at least 24 years old at the time of admission.

[Note 1] Prior to applying, please make an arrangement with an academic advisor of your preference.

[Note 2] A prequalification will be conducted for applicants who apply under items (7) and (8) above. Please refer to "6. Screening and certification of qualification for applicants" on page 33.

3. Application Procedure

[Important]

International applicants should consult with their preferred academic advisor on the details of how to input information on the online application site and other application procedures.

(1) Application method

The online application site can be accessed using the following URL. Please follow the instructions on the screen to register your application information.

Online application site: https://syutugan.yamanashi.ac.jp

- (1) Register your user information, application information, and photo image file of the applicant's face \downarrow
- 2 Pay the entrance examination fee
- ③ Print, complete, and submit the application documents 【Documents must arrive within the application period】

*Please see (Appendix) Online Application User Guide for details.

(2) Payment of examination fee

Examination fee: ¥30,000

- Please select one of the following four payment methods on the examination fee payment screen. If you make payment using a method other than a credit card, it may take about two hours for your payment to be confirmed. If you are overseas applicants, payment can be made by credit card only.
 ①Credit card ②Convenience stores ③ATMs at financial institutions (Pay-easy) ④Internet banking
- In all payment methods, transfer fees will be charged separately.
- Once the examination fee has been paid, it will not be refunded for any reason.

[Exemption from Examination Fee]

At the University of Yamanashi, exemptions from paying the examination fee are available to applicants affected by the Great East Japan Earthquake, the 2016 Kumamoto Earthquake, the heavy rains in July 2018, the Hokkaido Eastern Iburi earthquake in 2018, or typhoons No.15 (Faxai) and No.19 (Hagibis).

Applicants who want to apply for this exemption should make inquiries to the Admission Division, Academic Affairs Support Department before the start of the application period. Please check the University of Yamanashi's website (https://www.yamanashi.ac.jp/examination/3787) for details on application documents for this exemption.

(3) Application period

October 21 (Tue) to October 27 (Tue), 2020, Until 17:00 [Must arrive within the application period] Applicants must register their application information using the online application site, pay the entrance examination fees, and print, complete, and submit the application documents within the application period. Please note that applications will not be accepted if any one of the procedures is not completed during the application period.

(4) Method for submitting application documents

Please submit your application documents after checking that all documents are in order using the "Application Documents Checklist" from the application documents print page on "My Page" on the online application site. If you are sending your application documents by post, consider postal conditions and make sure that they will arrive at the university during the application period.

① Applicants in Japan

Please print the Envelope Address Label from the application documents print page on "My Page" on the online application site and affix it to your own Kakugata 2-go size envelope (24cm x 33.2cm). If sending your application documents by post, please bring them to a post office counter to send by registered express mail.

If you want to deliver your application documents in person, please submit them to the Admission Division, Academic Affairs Support Department between 9:00 and 16:30 on weekdays during the application period (excluding university and public holidays).

② Overseas applicants

Please send your application documents to the university via international registered mail that allows for tracking, such as EMS, DHL, or other mailing service. Please enclose the Envelope Address Label printed from the application documents print page on "My Page" on the online application website.

(5) Address for submission of application documents and inquiries

Admission Division, Academic Affairs Support Department, University of Yamanashi 4-4-37, Takeda, Kofu, Yamanashi, 400-8510 Japan Tel: 055-220-8046 (from abroad, +81-55-220-8046) Email: web-nyushi-tr@yamanashi.ac.jp

[Points to note]

- ① Please note that applications may not be accepted if the contents of the information contained in the application and documents are incomplete.
- ② Once the application documents have been received, the information contained in the application cannot be changed, with the exception of the applicant's address or contact information.
- ③ <u>Misrepresentation of any information contained in the applicant's information or application documents</u> may result in the rejection of the application even after enrollment.
- ④ If any points are unclear in the application procedures, please make inquiries to the Admission Division, Academic Affairs Support Department.

4. Application Documents

- The application documents include documents to be prepared by the applicant and documents to be printed from the online application site.
- Certificates and documents written in languages other than English must be accompanied by Japanese translations.
- Once the application documents have been received, changes will not be accepted. Applications cannot be returned.

| No. | Application documents | Notes |
|-----|---|---|
| 1 | Certificate of (expected) completion of Master's course * Applicants who have completed a Master's course at the University of Yamanashi do not need to submit this certificate. | Please submit a certificate created by the President of your graduating university, or equivalent Applicants applying under qualifications for applicants (2) or (3) on page 28 should submit a certificate of the degree conferred. Applicants applying under qualifications for applicants (7) or (8) on page 28 should submit a certificate of graduation from a school or department. |

| | I | |
|---|---|---|
| 2 | Academic transcript | Please submit academic transcripts created by the President of your graduating university, or equivalent Applicants applying under qualifications for applicants (1) to (6) on page 28 should submit academic transcripts from Master's course which you have completed. Applicants applying under qualifications for applicants (7) or (8) on page 28 should academic submit transcripts from your graduating university's school or department. |
| 3 | Personal resume | Please submit the "Personal Resume" printed from the application documents print page. |
| 4 | Documents certifying research achievement | Applicants should print out the "List of Research Achievements" form from the University of Yamanashi website*, fill in the form, and submit it with documents certifying the contents (documents such as academic papers, research reports, patents, books, Master's thesis, etc. Please submit no more than 10 items.) |
| 5 | Research plan | Please print out the "Research Plan" form from the University of Yamanashi website*, fill in the form, and submit it. |
| 6 | Postage Stamp Sticking Paper (For sending examination admission slip.) | Applicants in Japan Please tightly affix ¥374 worth of stamps (inclusive of express mail fees) to this paper printed from the application documents print page on "My Page" from the online application site. Please be sure to pay this exact amount. Overseas applicants <u>Overseas applicants do not need to affix a stamp to this paper</u>. Please only submit this paper printed from the application documents print page on "My Page" from the online application documents print page on "My Page" from the application documents print page on "My Page" from the online application site. |
| 7 | Resident Record | Applicants residing in Japan Applicants residing in Japan Please submit a Resident Record (which also specifies your resident status and period of stay) issued by the mayor of the municipality where you reside. Applicants residing outside Japan Please submit a copy of your passport (page displaying a photo of your face). |
| 8 | Other | If the applicant's name is different on each certificate or document because of a name change, please submit the extract of family register showing the change. |
| | | |

* Please download the forms for each application document (4 to 6) from the following URL. University of Yamanashi website > Admission > Applicant Requirements http://www.yamanashi.ac.jp/admission/45

5. Selection Method

Successful applicants will be chosen based on a total assessment of an applicant's oral examination, academic transcripts from his or her graduating university or graduate school, and research achievement (academic papers, research reports, patents, books, Master's thesis, etc.).

During the oral examination, the applicant will be asked questions about his or her research achievement in their duties as professionals and their research plan for the doctoral course.

Examination schedule

| Date & Time | | Type of Examination |
|-------------------------|--------|---------------------|
| November 17 (Tue), 2020 | 13:10– | Oral examination |

6. Location of Examination

S1 Building/other, Kofu West Campus, University of Yamanashi

* For details, please contact your preferred academic advisor.

Common Matters (Second Call for Applications)

1. Examination Result Announcement

An examination result announcement will be pinned up on the bulletin board at the front entrance of the S1 Building on the Kofu West campus and Clinical Lectures Building of the Faculty of Medicine at **around 17:00 on December 11 (Fri), 2020** and on the university's website (https://www.yamanashi.ac.jp). We are unable to respond to inquiries about results by telephone.

A letter of acceptance will also be sent by post to successful applicants.

2. Admission Period

Applicants may choose their preferred admission period for the Agricultural Science Course and Bioengineering Course. Please select your preferred admission period from either April 2021 (First semester) or October 2021 (Second semester) when you submit your application. Be sure to also select your preferred admission period when you register your application information.

After you submit your application, please note that the admission period cannot be changed. Please also note that the admission period for the Biomedical Science Course is only in April 2021 (first semester).

Please contact the Admissions Divisions in Academic Affairs Support Department if you have any questions.

| Admission Period | Course | Admission Procedure Period |
|---------------------------|---|---|
| Admission in April 2021 | Biomedical Science Course | February 8 (Mon) to February 12 (Fri), 2021 |
| | Agricultural Science Course, Bioengineering Course | March 8 (Mon) to March 15 (Mon), 2021 |
| Admission in October 2020 | Agricultural Science Course, Bioengineering Course | September 10 (Fri), 2021 |

(1) Admission procedure period

[Important Points to Note]

- ① Documents necessary for admission procedures will be sent separately. For successful applicants of Biomedical Science Course, documents will be sent with a letter of acceptance.
- ② <u>Applicants who fail to complete the admission procedures by the abovementioned deadline will be</u> <u>assumed to have decided against entering this university and your admission will be cancelled.</u>
- ③ Successful applicants will need to present his/her examination admission slip for admission procedures. Please keep it at hand after the examination.

(2) Admissions fee is ¥282,000 (tentative).

The admissions fee may be revised in the admission procedure period. Admissions fees that have been paid will not be refunded for any reason.

4. Tuition Fees

Tuition fee for the first semester for students enrolling in April 2021 will be ¥267,900 (annual fee ¥535,800) (tentative).

Tuition fee for the second semester for students enrolling in October 2021 will be ¥267,900 (tentative).

- Tuition fees are tentative. If tuition fees are revised when you enroll or during your time on the course, new tuition fees will apply from the time it is revised.
- In principal, tuition fee is withdrawn from the student's account. Information about procedures will be made available later.

5. Other Expenses

Other fees such as for Personal Accidents Insurance for Students Pursuing Education and Research are also applicable.

6. Screening and Certification of Qualification for Applicants

Applicants applying for admission under qualifications (7) or (8) should compile and submit the documents listed below to the Admission Division, Academic Affairs Support Department during the application period, as a preliminary review of the applicant's qualifications to apply will be conducted. (1) Required documents

- ① Form to Review Qualifications for Entrance Examination (Form 1)
- ② Latest academic transcript and Certificate of Graduation
- ③ Certificate of work period and work contents (Form 2) ※Applicants with work experience
- ④ Certificate for research students ※Applicants with research experience
- (5) List of Research Achievements (Form 3) ※Applicants with research experience
- 6 Documents certifying the contents of research achievements (documents such as reprints of academic papers, books, society meeting programs, etc. (Copies will be accepted.))
- ⑦ Extract of family register ※Applicants with a different name listed on each certificate or document because of a name change
- 8 Copy of resident card (for applicants residing in Japan) or passport (for applicants residing outside Japan)
 ※To be submitted by non-Japanese applicants only
- (9) Check sheet for submitted documents

Please download the forms from the following URL.

University of Yamanashi website > Admission > Application Requirements http://www.yamanashi.ac.jp/admission/45

(2) Application period:

Until October 2 (Fri), 2020 17:00 [Must arrive within the application period]

① Applicants in Japan

If sending your application documents by post, please be sure to bring them to a post office counter and send them by registered express mail. Consider postal conditions when sending your application documents and make sure that they will arrive at the university during the application period. If you want to deliver your application documents in person, please submit them to the Admission Division, Academic Affairs Support Department between 9:00 and 16:30 on weekdays during the application period (excluding university and public holidays).

② Overseas applicants

Please send your application documents to the university via international registered mail that allows for tracking, such as EMS, DHL, or other mailing service. Consider postal conditions when sending your application documents and make sure that they will arrive at the university during the application period.

- (3) Address for submission of application documents
 Admissions Division, Academic Affairs Support Department, University of Yamanashi
 4-4-37, Takeda, Kofu City, 400-8510 Japan
 Tel: 81(0)55-220-8046
- (4) Applicants will be notified by October 16 (Fri), 2020 about the results of the screening.

7. Preliminary consultations with applicants who wish to enroll and require special considerations for examinations or studies

Applicants who require special considerations for examinations or studies due to illness, injury or disability should make inquiries to the Admission Division, Academic Affairs Support Department by October 2 (Fri), 2020.

8. Handling Personal Information

The university will handle personal information from applicants as follows based on the Act on the Protection of Personal Information Held by Incorporated Administrative Agencies and the University of Yamanashi University's Regulations on the Protection of Personal Information.

- (1) Personal information provided by the applicants, such as names, addresses and other information, will be used for the following purposes: (a) Selection of applicants (application process, selection), (b) examination result announcement, (c) admission procedures, and (d) statistical studies.
- (2) The examination results used in the selection of applicants will be used to create reference materials on methods for selecting applicants in the future.
- (3) Personal information of enrollees obtained in applications will be used for the following: (a) Academic affairs (student registration, instruction and guidance, etc.), (b) student support (health care, employment support, tuition waivers, scholarship applications, etc.), and (c) collecting tuition.
 Please note that in the execution of the above, some tasks may be outsourced to a contractor that has been contracted by the university to carry out these tasks (hereinafter referred to as "contractor"). In this case, the contractor may be provided with all or part of the personal information we have obtained to the extent that it is required to carry out the contracted work.

9. Infectious Disease Control Measures for Entrance Examinations

If an applicant has contracted and not recovered from an infectious disease (influenza, measles, chicken pox, etc.) on the day of the entrance exam for the university for which a mandatory suspension period has been stipulated by the School Health and Safety Act, the applicant will not be permitted to take the examination due to the risk of infecting other examinees or test proctors.

In the event that an applicant is unable to take the exam, the university will be unable to implement special measures, including allowing the applicant to retake the examination or take the exam in a separate room, and cannot refund the entrance examination fee. Please stay healthy so that you are well-prepared for the day of the examination.

10. Other

(1) When registering on the online application site, please enter the address and telephone number where you can receive inquiries and notices from the university from the time that you apply until the completion of admission procedures. Please notify the Admission Division, Academic Affairs Support Department promptly if there are any changes to your contact information after you have submitted your application. (Please send your examination number, name, address, chosen major/course name, and details of the changes.)

- (2) Applicants wishing to obtain a scholarship should contact the following after the examination result announcement.
 - Agricultural Science Course, Bioengineering Course Student Supporting Division, Academic Affairs Support Department, Tel: +81(0)55-220-8053
 - Biomedical Science Course
 Students Group, Academic Affairs Division Tel: +81(0)55-273-9334

Admissions Guide

1. Human Resources Fostered

The three courses, Agricultural Science Course in the field of agriculture, Biomedical Science Course in the field of medicine, and Bioengineering Course in the field of engineering, are based on life science and provide education in cooperation under the common keyword of "health." In these courses, we will foster highly specialized professionals and researchers who can contribute to the development of society and the welfare of humanity by having a panoramic view of the three fields of medicine, engineering, and agriculture, integrating and applying the knowledge and technology in each field to carry out technological innovation, and discovering multiple values for issues related to health that have the most universal value for humanity.

Agricultural Science Course

The Agricultural Science Course is based on life science, offering an understanding of the life phenomenon at the molecular, cellular, embryonic, and individual level. In this course, we will foster highly specialized professionals and researchers who can take on active roles in both Japan and overseas in industrial fields related to food, health, and the environment by having a panoramic view of the three fields of medicine, engineering, and agriculture and the insight to respond to issues related to health, as well as who can contribute to the revitalization of local industries by learning the knowledge and technical expertise in multiple disciplines related to "fermentation and food," such as enology and viticulture, applied microbiology (ecology, research/classification, use), food sciences (analysis, processing, nutrition), and the development of plant functions and by applying this knowledge and expertise to food production, such as wine, drug development, and environmental protection.

Biomedical Science Course

The Biomedical Science Course is based on life science, offering an understanding of the life phenomenon at the molecular, cellular, embryonic, and individual level. In this course, we will foster highly specialized professionals and researchers who can take on active roles in medical institutions by having a panoramic view of the three fields of medicine, engineering, and agriculture and the insight to respond to issues related to health, and by acquiring advanced expertise and skills in academic fields focusing on epidemiology and neuroscience.

Bioengineering Course

The Bioengineering Course is based on life science, offering an understanding of the life phenomenon at the molecular, cellular, embryonic, and individual level. In this course, we will foster highly specialized professionals and researchers who can take on active roles in bio-related industries focusing on developmental engineering-related industries, such as auxiliary reproductive medicine and regenerative medicine, by deepening their expertise with the acquisition of knowledge and technical expertise in advanced bioengineering, including academic fields focusing on developmental engineering and surrounding academic fields, and by having a panoramic view of the three fields of medicine, engineering, and agriculture and the insight to respond to issues related to health.

2. Course Outline

(1) Course and period of study

The courses at the Integrated Applied Life Science, Integrated Graduate School of Medicine, Engineering, and Agricultural Sciences are doctoral courses. The period of study for these courses are typically three years.

(2) Subjects and number of credits As per Attachment 1.

3. Academic Advisor and Topics of Research

As per Attachment 2.

4. Degrees

- (1) Ph.D. degrees are awarded to individuals who have been at the graduate school for at least three years, taken at least 14 credits in the Integrated Applied Life Science, received the required research instruction, and passed the screening of his or her doctoral thesis and final examination. <u>However,</u> for individuals who have presented superior research achievements, the minimum of one year may <u>be a sufficient term of study.</u>
- (2) The following degrees will be awarded to individuals who have completed the course, depending on course contents.

Agricultural Science Course: Doctor of Philosophy (Ph. D.) in Agricultural Science Biomedical Science Course: Doctor of Philosophy (Ph.D.) in Biomedical Science Bioengineering Course: Doctor of Philosophy (Ph.D.) in Bioengineering

5. Special Exceptions according to Article 14 of the Standards for the Establishment of Graduate Schools

In these courses, we will apply "special exceptions of educational methods" stipulated in Article 14 of the Standards for the Establishment of Graduate Schools. Courses will be open during the day and evenings, so that employed individuals can attend classes without needing to leave work.

Classes are open in the evenings on Monday to Friday from 18:10 to 21:20, on Saturdays and during summer/winter holidays for students to attend and receive research guidance.

6. Admission and Tuition Fees Exemption System, and Admission Fees Deferment System

(1) Exemption of admission fees

In any of the cases below, a student may be exempt from paying half or the full amount of the admission fee upon the student's request and screening.

- ① If a student has demonstrated strong academic achievement but is unable to afford the admission fee due to financial hardship.
- ② If a student has demonstrated marked difficulty in paying the admission fee, due to the death of his or her sponsor for academic expenses within one year before the admission, or due to a natural disaster that affects either the student or his/her sponsor.

(2) Deferment of payment of admission fees

In any of the cases below, payment of the admission fee may be postponed, upon the student's request and screening.

- ① If a student has demonstrated strong academic achievement but is unable to afford the admission fee due to financial hardship.
- ② If a student has demonstrated marked difficulty in paying the admission fee, due to the death of his or her sponsor for academic expenses within one year before the admission, or due to a natural disaster that affects either the student or his/her sponsor.
- (3) Exemption of tuition fees

In any of the cases below, a student may be exempt from paying half or the full amount of the tuition fee, upon the student's request and screening.

- ① If a student has demonstrated strong academic achievement, but is unable to afford the tuition fees due to financial hardship.
- ② If a student has demonstrated marked difficulty in paying the tuition fees, due to the death of his or her sponsor for academic expenses within six months before the deadline of the tuition payment (or one year before the admission), or due to a natural disaster that affects either the student or his/her sponsor.

7. Long-term Study System

This system is designed for students with limited time to study due to employment or for other reasons to systematically take and complete the course for a certain period (maximum of six years) beyond the standard course term (three years). The number of required credits is the same as those completed in the standard course term, so the annual number of hours required will be considerably less.

For inquiries about this system, please contact the following:

Agricultural Science Course, Bioengineering Course

Educational Affairs Group (for graduate school), Faculty of Life and Environmental Sciences Support Division (Tel: +81(0)55-220-8807)

Biomedical Science Course

Educational Affairs Group (for graduate school), Academic Affairs Division (Tel: +81(0)55-273-9627)

8. Scholarship/Academic Research Financial Incentive System

The university offers a scholarship program under the Japan Student Services Organization. Loan amounts are as follows: Category 1 (no interest) is ¥80,000 or ¥122,000 per month for doctoral courses, and Category 2 (with interest) is ¥50,000, ¥80,000, ¥100,000, ¥130,000, or ¥150,000 per month (AY 2020).

We also offer other scholarship programs and an academic research financial incentive program that aims to reduce financial burdens and encourage studies.

9. Personal Accident Insurance for Students Pursuing Education and Research (Optional)

This is a mutual aid system that aims to alleviate suffering from damages and injuries a student may receive during his or her educational and research activities and on the way to school. The insurance premium is ¥4,150 for three years.

10. Contact Information

| Affiliation | Inquiries | Office in Charge | | | |
|---|--|---|--|--|--|
| Biomedical Science Course | Admission and tuition fees exemption system Admission fees deferment system Scholarship system Personal Accident Insurance for Students Pursuing Education and Research | Students Group, Academic Affairs Division Tel: +81(0)55-273-9334 | | | |
| | Long-term study system Academic research financial incentive system | Educational Affairs Group (for graduate school), Academic Affairs Division, Tel: +81(0)55-273-9627 | | | |
| Agricultural Science Course, Bioengineering Course | Admission and tuition fees exemption system Admission fees deferment system, Scholarship system Personal Accident Insurance for Students Pursuing Education and Research | Student Supporting Division, Academic Affairs Support Department, Tel: +81(0)55-220-8053 | | | |
| | Long-term study system Academic research financial incentive system | Educational Affairs Group Faculty of Life and Environmental Sciences Support Division, Tel: +81(0)55-220-8807 | | | |

Subjects and Credits

As of April 1, 2020

| Subject | Subjects | Course Year | Number o | |
|-------------------------------|---|-------------|------------|----------|
| Field Graduate | Ethics for Scientific Researchers, Engineers, and | | Compulsory | Elective |
| school | Medical Doctors | 1 | 1 | |
| common subjects | Interdisciplinary Lecture on Medicine, Engineering, and Agriculture | 1 | 1 | |
| Major common | Concepts of Integrated Applied Life Science | 1 | 1 | |
| subjects | Advanced Health Science | 1 | 1 | |
| 0 (9 | Advanced Fermentation Microbiology | 1 | | 2 |
| ŝubj Coul | Advanced Food Manufactural and Nutritional Sciences | 1 | | 2 |
| Subjects Course | Advanced Analysis of Food Components | 1 | | 2 |
| | Advanced Environmental Microbiology | 1 | | 2 |
| for | Advanced Microbial Taxonomy | 1 | | 2 |
| Agricultural | Applied Microbiology and Bioengineering on Biomass Utilization | 1 | | 2 |
| cultu | Advanced in Plant Functional Development | 1 | | 2 |
| ural | Thesis Seminar in Agricultural Science I | 1 | 1 | |
| Ś | Thesis Seminar in Agricultural Science II | 1 | 1 | |
| Science | Thesis Research in Agricultural Science I | 1 | 2 | |
| lce | Thesis Research in Agricultural Science II | 2 | 2 | |
| - | Medical Data Analysis and Clinical Epidemiology I | 1 | | 1 |
| | Medical Data Analysis and Clinical Epidemiology II | 1 | | 1 |
| | Bioethics | 1 | | 1 |
| | Advanced Lecture on Neuroscience | 1 | | 2 |
| | Advanced Course of Circulation System | 1 | | 1 |
| S | Pathophysiology of the Kidney Diseases | 1 | | 1 |
| Subjec | Molecular and Cellular Oncology | 1 | | 1 |
| ects | Clinical Oncology | 1 | | 1 |
| for | Lecture on Medical Informatics | 1 | | 1 |
| Bio | Genomic Epidemiology | 1 | | 2 |
| mec | Advanced Lecture on Neuropharmacology | 1 | | 2 |
| dica | Lecture Series for Neurochemistry | 1 | | 2 |
| l Sc | Higher-order Neurodynamics | 1 | | 2 |
| ieno | Lectures on Perceptual and Cognitive Neuroscience | 1 | | 2 |
| for Biomedical Science Course | Neuronal Control of Eye Movement | 1 | | 2 |
| Sour | Current Topics in Cell Biology | 1 | | 2 |
| Se | Advanced Course of Developmental Genetics | 1 | | 2 |
| | Intercellular Communication | 1 | | 2 |
| | Special Lecture of Medical Science for Brain Tumor | 1 | | 2 |
| | Advanced Respiratory Pathophysiology | 1 | | 2 |
| | Mathematical Sciences Advanced Study | 1 | | 2 |
| | Applied Medical Statistics | 1 | | 2 |

| | Medical Science in Physical Exercise | 1 | | 2 |
|------------------------------------|--|---|---|---|
| | Social Psychology | 1 | | 2 |
| | Thesis Seminar in Medical Science I | 1 | 1 | |
| | Thesis Seminar in Medical Science II | 1 | 1 | |
| | Thesis Research in Medical Science I | 1 | 2 | |
| | Thesis Research in Medical Science II | 2 | 2 | |
| | Advanced Lecture on Reproductive Biotechnology | 1 | | 2 |
| | Advanced Study of Developmental Epigenetics | 1 | | 2 |
| Su | Advanced Cell Culture Engineering | 1 | | 2 |
| Subjects for Bioengineering Course | Applied Biophylaxis | 1 | | 2 |
| ots f | Clinical Assisted Reproductive Technology | 1 | | 2 |
| Or E | Advanced Supramolecular Bioscience | 1 | | 2 |
| sioe | Advanced Structural Life Science | 1 | | 2 |
| ngir | Advanced Lecture on Genome Science | 1 | | 2 |
| leer | Advanced Lecture on Molecular Evolution | 1 | | 2 |
| ing | Advanced Lecture on Gamete Cell Technology | 1 | | 2 |
| Co | Thesis Seminar in Bioengineering I | 1 | 1 | |
| Jrse | Thesis Seminar in Bioengineering II | 1 | 1 | |
| | Thesis Research in Bioengineering I | 1 | 2 | |
| | Thesis Research in Bioengineering II | 2 | 2 | |
| | Non-Equilibrium Phenomena in Science | 1 | | 2 |
| Related Subjects | Advanced Course of Polymer Material Chemistry | 1 | | 2 |
| ated | Human Life and Health Sciences | 1 | | 2 |
| | Advanced International Partnership for Environment | 1 | | 1 |

Academic Advisors and Topics of Research

Agricultural Science Course

As of April 1, 2020

| Major Subjects | Academic Advisors | | Main Research Topics | | | |
|--|-----------------------|------------------------|---|--|--|--|
| Advanced Fermentation Microbiology | Fujitoshi Yanagida | Professor | Study on zymogenic microorganisms and fermented food | | | |
| Advanced Analysis of Food Components | Tohru Okuda | Professor | Analysis of grape and wine components and its applications for winemaking | | | |
| Advanced in Plant Functional Development | Shunji Suzuki | Professor | Physiology and pathology of wine grapes | | | |
| Advanced Food Manufactural and Nutritional Sciences | Kazuki Mochizuki | Professor | Analysis of action mechanisms for dietary habits and factors to prevent lifestyle-related diseases | | | |
| Advanced Food Manufactural and Nutritional Sciences | Kazumi Funane | Professor | Research on enzyme production methods for new food materials | | | |
| Advanced Fermentation Microbiology | Munekazu Kishimoto | Associate Professor | Study on classification and utilization of wine-brewing microorganisms | | | |
| Applied Microbiology and Bioengineering on Biomass Utilization | Takashi Ohtsuki | Associate Professor | Effective utilization of biomass with the advanced used of microorganisms and microbial community functions | | | |
| Advanced Environmental Microbiology | Satoko Noda | Associate Professor | Evolution and ecological studies on environmental microorganisms | | | |
| Advanced Analysis of Food Components | Masashi Hisamoto | Associate Professor | Study on polyphenols in grapes and wine | | | |
| Advanced Microbial Taxonomy | Hideki Yamamura | Associate Professor | Taxonomy using the genomic information of microorganisms | | | |
| Thesis Research in Agricultural Science I | Youji Nakagawa | Associate Professor | Study on special environmental adaptation mechanisms and breeding of microorganisms | | | |
| Thesis Research in Agricultural Science I | Misa Otoguro | Associate Professor | Diversity of wine-brewing microorganisms and brewing characteristics | | | |

Biomedical Science Course

| Department | Major Subjects | Academic | Advisors | Main Research Topics |
|---|--|----------------------|-----------|--|
| Integrative Physiology | Lectures on Perceptual and Cognitive Neuroscience | Takanori Uka | Professor | Integrative research for understanding higher-order brain function |
| Neurophysiology | Higher-order Neurodynamics | Kazuo Kitamura | Professor | Sensorimotor information processing in the brain and development of advanced optical imaging technique |
| Biochemistry 1 | Lecture Series for Neurochemistry | Toshihisa Ohtsuka | Professor | Molecular mechanisms of synaptic structure and function |
| Neuropharmacology | Advanced Lecture on Neuropharmacology | Schuichi Koizumi | Professor | Regulation by glial cells of brain functions and diseases |
| Health Scienses | Genomic Epidemiology | Zentaro Yamagata | Professor | The birth cohort study (the longitudinal study) on the fetal programming (fetal environments relate to health status of adults) Genomic epidemiology to clarify the interaction between genetic factors and environmental factors Social epidemiologic studies on social inequalities in health |
| Center for Medical Education and Sciences (Developmental Biology) | Advanced Course of Developmental Genetics | Atsuo Kawahara | Professor | Molecular mechanism of cardiovascular development in vertebrates |

| Center for Medical Education and Sciences (Mathematics) | Mathematical Sciences Advanced Study | Kazunori Nakamoto | Professor | Mathematics, Algebraic Geometry, Moduli of representations, Statistics, Statistics for Nursing Research |
|---|--|----------------------|------------------------|--|
| Physical Education | Medical Science in Physical Exercise | Katsuhiro Koyama | Professor | Preventive medical effects of exercise (exercise-induced hormesis), exercise and oxidative stress/antioxidant functions, environmental conditions (heat/cold, high altitudes, low oxygen) and biological responses, lifestyles and bone strength, biological protection action of hydrogen molecules |
| Anatomy and Cell Biology | Current Topics in Cell Biology | Keishi Narita | Associate Professor | Molecular mechanisms of vertebrate cilia formation and specialization, to understand the pathology of cilia-associated diseases |
| Department of Advanced Biomedical Research | Intercellular Communication | Jian Yao | Associate Professor | Molecular basis for intercellular communication Stress response: mechanisms and pathophysiological implications Monitoring of disease activity and therapeutic intervention using genetic biosensors |
| Cardiovascular and Pulmonary Science and Medicine | Advanced Respiratory Pathophysiology | Hiroshi Ishihara | Associate Professor | Pathophysiology of respiratory diseases Pathophysiology of airway secretion |
| Neurosurgery | Special Lecture of Medical Science for Brain Tumor | Tomoyuki Kawataki | Associate Professor | The mechanism of glioma migration and the relation to epithelial mesenchymal transition Immunosuppressive factor in glioma tissue and the analysis anti- immunosuppressive drug in malignant glioma Intraoperative rapid diagnosis for glioma with mass spectrometer |
| Center for Medical Education and Sciences (Probabilityand Statistics) | Applied Medical Statistics | Tatsuhiko Saigoh | Associate Professor | Extreme Value Theory |
| Center for Life Science Research | Neuronal Control of Eye Movement | Toshihiro Kitama | Associate Professor | Role of visual and vestibular information encoded in the vestibulocerebellum for oculomotor and posture control. Posture control in stroke patients under optokinetic stimulation. |

Bioengineering Course

| Major Subjects | Academic Ad | visors | Main Research Topics |
|---|----------------------|------------------------|--|
| Advanced Cell Culture Engineering | Hiroshi Kurosawa | Professor | Control of the proliferation and differentiation of human iPS cells |
| Advanced Lecture on Reproductive Biotechnology | Teruhiko Wakayama | Professor | Development of reproductive biotechnologies for mammals using developmental engineering |
| Advanced Study of Developmental Epigenetics | Satoshi Kishigami | Professor | Study on the early development of mammals |
| Advanced Lecture on Genome Science | Takashi Kohda | Professor | Study on the mammalian development, transcriptional control and epigenetic regulation |
| Developmental engineering and biological defense systems | Shinji Masui | Associate Professor | Mathematical analysis of biological phenomena |
| Advanced Supramolecular Bioscience | Hideyuki Shinmori | Associate Professor | Chemical analysis of bio-related substances and nanobiotechnology development |
| Advanced Structural Life Science | Takuji Oyama | Associate Professor | Structural biology of biological super molecules |
| Advanced Lecture on Gamete Cell Technology | Sayaka Wakayama | Assistant Professor | Genetic conservation technology using germ cells and somatic cells |
| Advanced Lecture on Molecular Evolution | Takashi Kawakami | Assistant Professor | Development of new drug discovery-related technologies using chemical biology-based techniques |

Online Application User Guide

Please apply online to the University of Yamanashi. The information you input in the online application is checked automatically so there is no danger of forgetting to include information or typing errors. This eliminates the need to request application guidelines and forms and allows you to register at any time during the application period. Examination fees can be paid by credit card or at convenience stores.

STEP

Advance Preparation for Online Application Computer, smartphone, tablet, other connected to the Internet

Please update your OS and browser to the latest version. Please download the latest version of Adobe Reader from Adobe Systems (free) and make sure it is updated to correctly display PDF files.

2Accessible email address

Please be sure to have an email address that can be used on a personal computer, smartphone or other device. Please change your settings to allow you to receive messages from "@yamanashi.ac.jp" so that messages from the university do not end up marked as spam.

OPrinter for printing A4-sized documents

A printer is needed to print out application documents. If you do not have a printer at home, please use a printer at a public facility, such as a school or library, or printing services at convenience stores.

Application documents to prepare in advance

You may need time to receive a certificate of (prospective) graduation, academic transcripts, grades

from external English examinations, and other required documents. Please apply early to your graduating university and each issuing institution. Forms, such as "Statement of Purpose", can be downloaded from the university's website before the application period.

Skakugata 2-go size envelope and postage stamp*

You will need an envelope to send your application documents. Please purchase a stamp (exact amount) as indicated in each application guideline. You do not need to affix a stamp if you are applying from outside Japan.

*The price of the stamp will differ depending on the entrance examination category. Please be sure to check the application guidelines.

OPhoto

Please prepare a photo (JPEG) taken within the last three months, full front face. half-length without hat, plain background, full color, 4cm x 3cm (800x600 pixels or higher).

Register your email address

Search for "University of Yamanashi online application" online or access the website from the QR code below, and register your email address by clicking on "New User Registration" at the upper right side of the screen. A message will arrive in your inbox immediately after you register, so please proceed to the next step within 30 minutes of receipt using the URL included in the message.



STEP 2

Register user information *You can register anytime.

Please register your personal information (name, address, telephone number, date of birth, etc.) following the instructions on the screen.



University of Yamanashi **Online Application Site** https://syutugan.yamanashi.ac.jp



Register application information *Only during application period

Please register the application information (exam type, preferred course, examination subjects, photos, etc.) following the instructions on the screen.



Pay the entrance examination fee

Click on "My Page" at the upper right side of the screen on the online application site. From "Pay examination fee", select one method of payment (Credit card, 2 Convenience stores, ATMs at financial institutions (Pay-easy), (a) Internet banking) and pay the entrance examination fee. If you make payment using a method other than a credit card, it may take about two hours for your payment to be confirmed. If you are overseas applicants, payment can be made by credit card only.



Print, complete and submit application documents

Click on "My Page" at the upper right side of the screen on the online application site. You can print and complete the necessary documents from "Print application documents". Affix stamps to the postage stamp sticking paper and the envelope address label to your own envelope. Place documents inside the envelope after you have confirmed that all documents are included using the "Application Documents Checklist" and submit this to the Admission Division at the University of Yamanashi.

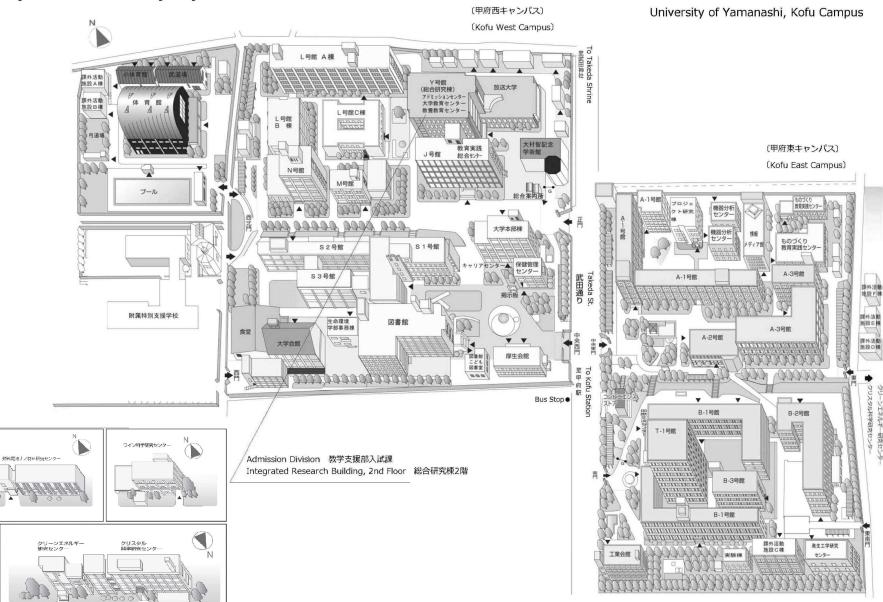
* Please refer to the Method for submitting application documents in each Application Guidelines.

The application process is complete after the application documents have been accepted. Please wait for the examination admission slip to arrive.

Inquiries about online application Admission Division, University of Yamanashi 28+81-55-220-8046 ⊠web-nyushi-tr@yamanashi.ac.jp

生命農学コース・生命工学コース

Agricultural Science Course · Bioengineering Course



山梨大学(甲府キャンパス)建物配置図

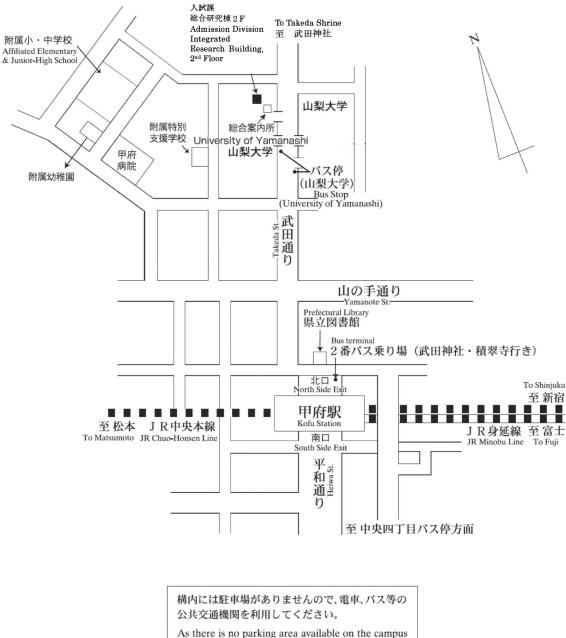
山梨大学甲府キャンパス周辺図 University of Yamanashi, Kofu Campus Location Map

甲府駅下車、北口から徒歩約15分 甲府駅下車、北口からバス(武田神社、積翠寺行き)で約5分山梨大学下車

Take the JR train to Kofu Station and follow the signs to the North Exit. The campus is about a 15 minutes walk from Kofu Station.

Take the JR train to Kofu Station. From the bus terminal at the North Exit, take

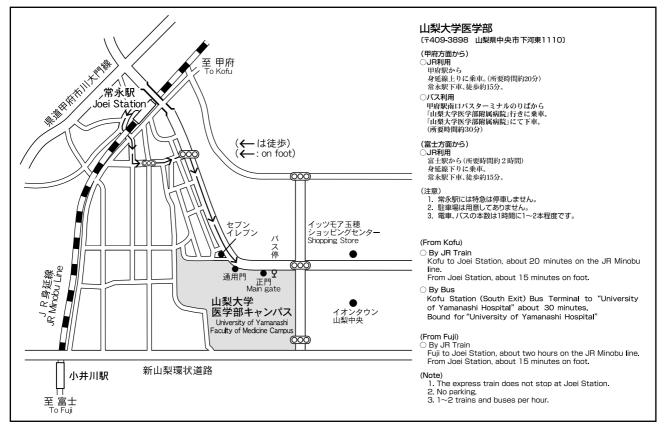
a bus bound either for "Takeda Shrine,' or "Sekisuiji Temple. After about 5 minutes, get off at the University of Yamanashi Bus Stop.



property, please use public transportation.

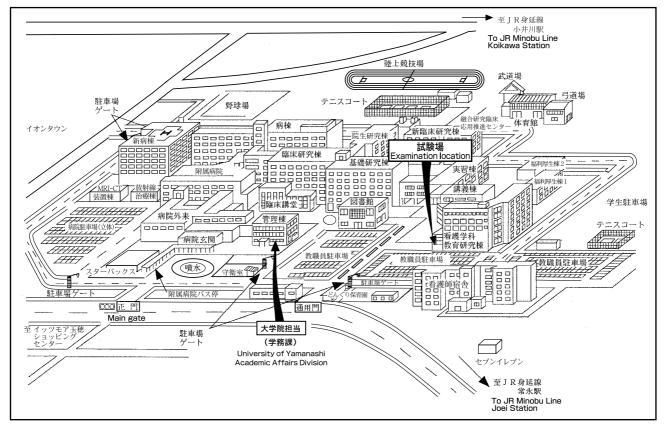
山梨大学医学部キャンパス周辺図

University of Yamanashi, Faculty of Medicine Campus Map



山梨大学医学部キャンパス建物配置図

University of Yamanashi, Faculty of Medicine Campus Map



Application Documents

List of Research Achievements 研究業績調書

| | Examinee No. 受験番号 | * | Name 氏名 |
|---|------------------------------|---|---------------------------------|
| Titles of academic thesis, research reports, conference presentations, and publications | Date of issue or publication | Names of the publication offices, magazines, and conference presentations | Outline 概 要 (簡潔に記入してください) |
| 著書、学術論文、学会発表、その他 | 発行、発表の年月 | 掲載雑誌、発表学会等の名称 | (簡潔に記入してください) |
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Note 1: Documents that prove the listed contents (e.g., reprints and copies of abstracts) must be attached. 注1:記載内容を証明する別刷等(コピー可)を必ず添付してください。

Note 2 : The blank marked $\mbox{\ensuremath{\ensur$

注2:※印欄は大学側で記入します。



List of Research Achievements 研究業績調書

| | Examinee No. | * | Name |
|--|--------------------------|---|---|
| Titles of academic thesis, research reports, | 受験番号 Date of issue or | Names of the publication | 氏名 Outline |
| conference presentations, and publications | publication | Names of the publication offices, magazines, and conference presentations | 概 要 |
| 著書、学術論文、学会発表、その他 | 発行、発表の年月 | 掲載雑誌、発表学会等の名称 | (簡潔に記入してください) |
| 1 女事 | | | |
| 1. 著書 | 2012年4日 | 〇〇山屿社 | ○○○○について解説した総説であ |
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| (著者氏名,共著者氏名) | 2012 平 6 月 | Vol.O, No.O | いることを見出した。 |
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| | 2012.June | | regulated $\triangle \triangle \triangle$ in $\times \times \times$. |
| (Name of the authors) | | Vol. \bigcirc , No. \bigcirc | |
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| 3. 学会発表 | | | |
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| 4. その他 | | | |
| 4. Others | | | |
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Note 1: Documents that prove the listed contents (e.g., reprints and copies of abstracts) must be attached. 注1:記載内容を証明する別刷等(コピー可)を必ず添付してください。

Note 2 : The blank marked **%** is to be filled in by the Admission Division.

注2:※印欄は大学側で記入します。

Research Project Plan 研究計画書

| Examinee No. 受験番号 | * | Name 氏 名 | | Notes 備 考 | |
|----------------------|---|-------------|--|--------------|--|
|----------------------|---|-------------|--|--------------|--|

(Within 1,000 characters in Japanese or 500 words in English) (日本語の場合は 1,000 字以内で、英語の場合は 500 words 以内で記載してください。)

Note: The blank marked ※is to be filled in by the Admission Division. 注 ※印欄は大学側で記入します。 Applicants applying for admission under qualifications (7) or (8) should compile and submit the documents listed below to the Admission Division, Academic Affairs Support Department during the application period, as a preliminary review of the applicant's qualifications to apply will be conducted.

Please refer to page 19 or 32 "6. The Examination and Approval of the Application Requirements".

大学院入試出願資格審査提出書類チェックシート(要提出) Checklist for Document Submission (Required Submission)

| | 氏名 | | |
|---|---|----------------------------------|-----------------------|
| | Name 受験番号 ※ | | |
| | 受験番号 ※ Examinee No. | | |
| | 提出書類 Required Documents | 部数 number of copies | チェック欄 Check |
| 1 | 出願資格審查願(別紙様式1) Examination Form for the Approval of Application Requirements(Form1) | 1 | |
| 2 | 最終学歴の卒業証明書 | 1 | |
| | Certificate of Graduation/Expected Graduation | | |
| З | 最終学歴の成績証明書 | 1 | |
| | Academic Transcript | | |
| 4 | 提出書類チェックシート(本書類) Document Submission Checklist(this document) | 1 | |
| | <u> internet Submission Checklist</u> (this document) internet Submission Checklist (this document) is 当者のみが提出する書類 | | |
| | The following documents (No.5 to No.8) are required, if | applicable. | |
| 5 | 研究生等の証明書 Certificate of Research Experience. ・研究生等の経歴がある方は提出してください。 *Required for the applicants who have a research background. | 1 | |
| 6 | 研究業績調書(別紙様式3) List of Research Achievements (Form3) ・研究歴がある方は提出してください。 *Required for the applicants who have a research background. | 1 | |
| 7 | 研究業績調書に記載されている内容を証明する書類 Documents Supporting the Research Achievements (学術論文等の別刷、出版物、学会のプログラム等(コピー可)) (academic papers, research reports, patents, and other publications.) | 各1部 one copy each | |
| 8 | 住民票または旅券の写し Resident Card or Passport ・日本在住の方は、住居地の市区町村長が交付する住民票を提出して ください。 *Applicants who have registered their residency in a municipality of Japan, are required to submit a Resident Record (Status of residence and period of stay listed in the Resident Record) delivered by the local government office where they reside. ・日本国外在住の方は、旅券の写しを提出してください。 *Those who have not registered their residency in a municipality of Japan must submit a copy of their passport. | 1 | |

注 ※印欄は大学側で記入します。

Note : The blank field marked with 💥 is to be filled in by the Admission Division.

山梨大学大学院医工農学総合教育部博士課程 入学試験出願資格審查願

Integrated Graduate School of Medicine, Engineering, and Agricultural Sciences Doctoral Course Examination Form for the Approval of Application Requirements

| 氏名(ローマ字) Full Name in Roman | フリガナ (FAMILY) (MIDDLE) | (FIRST) | | | 男 Male ・ | |
|---------------------------------------|---|------------------------|-----------------------|------------------------------|---------------------|--|
| Block Capitals | | | | Sex | 女 Female | |
| 氏名(自国語) Name in Native Language | | | | 年齢 Age | | |
| 生年月日 Date of Birth | 年(Year) 月 | (Month) 目 (Day) | 国 籍 Nationality | | | |
| 希望する専攻及びコース Major and Course | 希望する指導教員 Academic Advisor | | | 希望する指導教員 Academic Advisor | | |
| | Circle one (Only for the Agricultural | Science and Bioenginee | ering Course) | | | |
| 入学希望時期 Desired Enrollment | First Call for Application October 2020 | | April 2021 | | | |
| Date | Second Call for Application April 2021 | | | October 2021 | | |
| 出願区分 Application division | Circle one General Selection / Special Selec | ction for Adult Studer | nts / Special Selecti | on for Int | ernational Students | |
| 連絡先 Contact Information | TEL : E-mail : | | | | | |

学歴 Educational background

| 子症 Educational background | | | | | | | |
|--|---|---------|----------|---------|--------------------------------------|--|---------------------------------------|
| | 入学及び卒業年月 Year and Month of Entrance and Completion | | | pletion | 正規の修学年数 Required Term of Study | 学校名及び所在地 Name and Address of School | 学位・資格 Diploma or Degree awarded |
| 初等教育 Elementary Education 小学校 Elementary School | 入学 From | 年(Year) | 月(Month) | 日 (Day) | 年 | 学校名 Name | |
| | 卒業 To | 年(Year) | 月(Month) | 日 (Day) | (years) | 所在地 Location | |
| 中等教育 Secondary Education | 入学 From | 年(Year) | 月(Month) | 日 (Day) | 年 | 学校名 Name | |
| 中学校 Lower Secondary School | 卒業 To | 年(Year) | 月(Month) | 日 (Day) | (years) | 所在地 Location | |
| 高校 Upper Secondary School | 入学 From | 年(Year) | 月(Month) | 日 (Day) | 年 | 学校名 Name | |
| | 卒業 To | 年(Year) | 月(Month) | 日(Day) | (years) | 所在地 Location | |
| 高等教育 Higher Education 大学 Undergraduate Level | 入学 From | 年(Year) | 月(Month) | 日 (Day) | 年 | 学校名 Name | |
| | 卒業 To | 年(Year) | 月(Month) | 日(Day) | (years) | 所在地 Location | |
| 大学院 Graduate Level | 入学 From | 年(Year) | 月(Month) | 日 (Day) | 年 | 学校名 Name | |
| | 卒業 To | 年(Year) | 月(Month) | 日(Day) | (years) | 所在地 Location | |

職歴 Occupational History

| 勤務先及び所在地 Name and address of organization | 勤務期間 Period of employment | | | | 役職名 Position | 職務内容 Type of work |
|--|------------------------------|--------------------|------------------------|--------------------|-----------------|----------------------|
| | From To | 年(Year) 年(Year) | 月 (Month) 月 (Month) | 日 (Day) 日 (Day) | | |
| | From To | 年(Year) 年(Year) | 月 (Month) 月 (Month) | 日 (Day) 日 (Day) | | |
| | From To | 年(Year) 年(Year) | 月 (Month) 月 (Month) | 日 (Day) 日 (Day) | | |

| orm 1 | |
|---|--|
| 研究歴 (できるだけ具体的 に書いてください。) Study Career : Describe in detail as completely as possible. | |
| 免許・資格 Acquisition of Qualification or License | |

※1 希望する指導教員欄:事前打合せを十分行ったうえ、記入してください。 Academic Advisor: Prior to filling in, any required arrangements with the main Ph.D.supervisor (academic advisor) of your preference should be made by the applicants.

※2 学歴欄:すべての学歴を記入してください。

Educational background : Overseas students are required to describe the history from elementary education. If you have attended university or others as a research student, state that period too.

※3 研究歴等欄:研究歴のある方は記入してください。なお、記入欄不足の場合は、別用紙を使用し記入ください。 研究業績がある方は、「研究業績調書」及びその記載の内容を証明する書類(学術論文等の別刷、出版物、学会のプログラム等(コピー可)) を必ず添付してください。

Study Career : The applicants who have study activities are required to write in this column.

If the blank spaces provided above are insufficient, please use additional sheets as necessary.

The applicants who have research achievements are required to attach the "List of Research Achievements" as well as the documentations that certify its contents (academic papers, research reports, patents, publications etc (copy is approved)) to this document.

List of Research Achievements 研究業績調書

| | -71 20 | | | |
|--|---|--|-------------|---------------------------------|
| | Examinee No. 受験番号 | * | Name 氏 名 | |
| Titles of academic thesis, research reports, conference presentations, and publications 著書、学術論文、学会発表、その他 | Date of issue or publication 発行、発表の年月 | Names of the publication offices, magazines, and conference presentations 掲載雑誌、発表学会等の名称 | | Outline 概 要 (簡潔に記入してください) |
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Note 1: Documents that prove the listed contents (e.g., reprints and copies of abstracts) must be attached. 注1:記載内容を証明する別刷等(コピー可)を必ず添付してください。

Note 2: The blank marked ※is to be filled in by the Admission Division. 注 2:※印欄は大学側で記入します。



List of Research Achievements 研究業績調書

| - | | | | | | |
|---|------------------------------|---|---------------------------------|---|--|--|
| | Examinee No. 受験番号 | * | Name 氏 名 | | | |
| Titles of academic thesis, research reports, conference presentations, and publications | Date of issue or publication | Names of the publication offices, magazines, and conference presentations | | Outline 概 要 | | |
| 著書、学術論文、学会発表、その他 | 発行、発表の年月 | 掲載雑誌、発表学会等の名称 | | (簡潔に記入してください) | | |
| 1 *** === | | | | | | |
| 1. 著書 | | | | | | |
| •000000 | 2013年4月 | 〇〇出版社 | ○○○○について解説した総説である。 | | | |
| 1. Publications | | | | | | |
| • 000000 | 2013.April | $\bigcirc \bigcirc$ publication | This rev | view explained $\bigcirc \bigcirc \bigcirc \bigcirc$. | | |
| | | | | | | |
| 2. 学術論文 | | | 0000 | | | |
| • 000000 | 2012年6月 | 〇〇学会誌 | ○○○○が×××の△△△を制御して いることを見出した。 | | | |
| (著者氏名,共著者氏名) | | Vol. \bigcirc , No. \bigcirc | | | | |
| 2. Academic Papers | | | | | | |
| •000000 | 2012.June | 0000 | | per indicated that $\bigcirc\bigcirc\bigcirc\bigcirc$ ed $\triangle\triangle\triangle$ in $\times\times\times\times$. | | |
| (Name of the authors) | | Vol.O, No.O | | | | |
| 3. 学会発表 ・○○○○○○ 3. Academic Conference | 2011 年 12 月 | 〇〇学会 | |)が×××の△△△を制御して :を発表した。 | | |
| presentation • 00000 | 2011.December | 0000 | - | ented that $\bigcirc \bigcirc \bigcirc \bigcirc$ ed $\triangle \triangle \triangle$ in $\times \times \times$. | | |
| 4. その他 4. Others | | | | | | |

Note 1: Documents that prove the listed contents (e.g., reprints and copies of abstracts) must be attached. 注1:記載内容を証明する別刷等(コピー可)を必ず添付してください。

Note 2 : The blank marked $\$ is to be filled in by the Admission Division.

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