# Ibaraki University Graduate School of Agriculture (Master's Program)

2<sup>nd</sup> Application Guidelines for Academic Year 2023

General Selection for Working Adults
Special Selection for International Students

**Graduate School of Agriculture, Ibaraki University** 

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# **Admission policy**

- ① We, the Graduate School of Agriculture, Ibaraki University expect entrants to meet the following criteria:
- The ability to research spontaneously and continuously possessing the basic academic knowledge in agriculture and its related fields in addition to complete understanding of/eagerness for understanding the method and techniques necessary for conducting researches.
- Comprehensive perspectives in global society possessing comprehensive understanding/eagerness for understanding of agricultural and food industrial issues in regional and international societies.
- **Cultural sensitivity** already possessing/having eagerness for gaining communication and language skills to understand diverse cultures and values of others in order to be able to cooperate.
- **Responsibility as part of society** having a motivated and inquisitive mind to become an advanced professional in agriculture and its related fields.
- **Society Development** having eagerness to solve matters on food, environment and organisms by utilizing advanced academic knowledge and techniques acquired in regional societies.
- 2 The following abilities and achievements will be evaluated in the entrance examination for the Graduate School of Agriculture:
- Understanding the basic academic ability and the research methods and techniques necessary for conducting research required to understand and solve the problems of agriculture in general.
- Language skills required to understand diverse cultures and the international community.
- Logical thinking and judgment required to comprehensively understand various issues covering agriculture in general.

To confirm the abilities and qualities written above in the entrance examination, English basic skills and practical usage are required in research accomplishment and for international exchange are evaluated in English. Basic skills and understanding of the research of the specialized field are evaluated in the specialized examination. In the interview, a selection test will be conducted to evaluate the logical thinking ability and judgment required to conduct research, and a comprehensive judgment will be made.

# 2<sup>nd</sup> Application Guidelines for General Selection

1. Majors and admissions

Major	Admissions	Course			
Major in Agricultural Science		Course in Applied Asian Agriculture (Note 2)			
	28	Course in Practical Agricultural Food Science			
	(Note 1)	Course in Applied Plant Science			
		Course in Regional Collaboration			

- (Note 1) This number includes students who were selected at the 1st General Selection, so it does not mean 28 students will be selected at this 2nd General Selection.
- (Note 2) All the lectures in this course will be conducted in English. Applicants who wish to study in English should apply for this course.
- (Note 3) International students who are expected to graduate by March 31, 2023 from an university in a country outside of Japan must apply for the Admission by Recommendation for International Students.

## 2. Application requirements

Applicants must meet both requirements (1) to (2) below.

- (1) Applicants must have taken TOEFL, TOEIC, or IELTS, regardless of the date of the test taken.
- (2) Applicants must meet one of the following conditions.
  - ① Applicants who have graduated (or who are expected to graduate) from the university by March 2023.
  - 2 Applicants who have received (or who are expected to receive) a bachelor's degree in accordance with National Institution for Academic Degrees and Quality Enhancement of Higher Education under the provision of Paragraph 7 of Article 104 of the School Education Act by March 2023.
  - 3 Applicants who have completed (or who are expected to complete) 16-year school education program overseas by March 2023.
  - 4 Applicants who have completed (or who are expected to complete) 16 years of formal education in foreign countries by taking a correspondence course through a non-Japanese university while residing in Japan by March 2023.
  - Applicants who have successfully completed (or who are expected to complete) 16 years of formal education and earned a degree equivalent to a bachelor's degree from an undergraduate program at an educational institution in a country outside of Japan, which has been assessed by the Minister of Education, Culture, Sports, Science and Technology (MEXT) of Japan to be equivalent to an undergraduate program in the education system of Japan, or who will complete it by March 2023.
  - ⑥ Applicants who are designated by the Minister of Education, Culture, Sports, Science and Technology (MEX T) of Japan.
  - Applicants who have completed (or who are expected to complete) a professional program (the program must have a course term of more than 4 years or fulfill other criteria stipulated by the MEXT) at a special technical school after the date stipulated by the MEXT on which that school was specially designated by the MEXT by March 2023.
  - Solution Applicants who have been granted (or who are expected to be granted) a degree corresponding to a bachelor's degree in the relevant year by completing a program where the course term is 3 years or more in overseas universities or other overseas schools by March 2023 (Note 1).
  - Applicants who have completed 15-year school education program overseas, who have completed 15 years of formal education in foreign countries by taking a correspondence course through a non-Japanese university while residing in Japan, who have successfully completed (or who are expected to complete) 16 years of formal education earned a degree equivalent to a bachelor's degree from an undergraduate program at an educational institution in a country outside of Japan, which has been assessed by the Minister of Education, Culture, Sports, Science and Technology (MEXT) of Japan to be equivalent to an undergraduate program in the education system of Japan, be recognized by the Graduate School of Agriculture as having earned the necessary credits with satisfactory grades (Note 1).
  - Applicants who entered graduate school under the provision of Paragraph 2 of Article 102 of the School Education Act and have been recognized by the Graduate School of Agriculture as having academic abilities suitable for receiving an education in the Graduate School (Note 1).
  - ① Applicants who have been recognized by the Graduate School of Agriculture as having academic ability equal or superior to that of a university graduate through an individual entrance qualification screening and who will have reached 22 years of age by March 31, 2023 (Note 2).
- (Note 1) Applicants who are qualified under \$, \$ or \$ above are required to go through preliminary screening (screening of applicants' qualifications). Please contact the Entrance Examination Office of the Graduate School of Agriculture before applying. Please see page 15 for further information.
- (Note 2) Applicants who qualify under ① above are subject to an individual entrance qualification screening (application qualification screening). Please contact the Entrance Examination Office of the Graduate School of Agriculture before applying. Please see pages 15 for further information.

#### 3. Selection procedure

Admission will be determined based on the English test, academic achievement test and interview test. We will use the statement of purpose and the official transcript from the last school attended as part of the reference materials for the admission.

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	Selection procedure
English test	We evaluate English ability from the grading certificate of test of TOEFL, TOEIC, or IELTS that you
Liigiisii test	submitted when application procedure.
Academic	1. Applicants must make a presentation for about 5 minutes. Presentation must be based on applicants
achievement test	graduation thesis (if Applicants don't make graduation thesis, research plan after entrance).
acinevement test	2. We ask and answer questions for about 10 minutes after presentation.
Interview test	We will conduct an interview for about 10 minutes. We will use the statement of purpose and the official
	transcript from the last school attended as part of the reference materials for admission.

Note

Applicants must prepare 10 handouts about applicants graduation thesis (if Applicants don't make graduation thesis, research plan after entrance) and bring them on the examination day. Handout should be written on only one side of A4-sized paper. Text size in handout is 10.5 point, applicants can use color font as well as figure / table in handout.

#### 4. Date and place of examination

We will inform the schedule of the examination day after the application.

Date	Major	Course	Selection procedure	Place
Saturday, January 21, 2023	Major in Agricultural Science	Course in Applied Asian Agriculture Course in Practical Agricultural Food Science Course in Applied Plant Science Course in Regional Collaboration	Academic achievement test Interview test	College of Agriculture, Ibaraki University

# 5. Application procedure

#### (1) Documents to be submitted

Applicants are required to submit documents (1) to (9) listed on page 5 as well as "振替払込受付証明書 (Certificate of Remittance)" for the examination fee of 30,000 yen, enclosed in an envelope (24 cm x 33.2 cm) marked "Graduate School Application Enclosed" in red. These documents must be sent by registered mail if the postal service is used.

Payment of the examination fee

#### < Paying at a financial institution >

- a. Use the attached Remittance Form (Note 3) and transfer the examination fee from a financial institution, such as a bank, Shinkin Bank, Japan Post Bank/post offices, or agricultural cooperative bank.
- b. Make sure to receive two types of receipts from the financial institution: one is "振替払込受付証明書 (Certificate of Remittance)" and another is "振替払込請求書兼受領書 (Receipt)" in Japanese. Make sure to check both receipts are stamped by the financial institution.
- c. Submit "振替払込受付証明書 (Certificate of Remittance)" with the application documents.
- d. Keep "振替払込請求書兼受領書(Receipt)" until the examination admission card arrives.

# < Paying at a convenience store in Japan >

- a. Please follow the procedures of "how to pay the examination fee at a convenience store" in order to transfer the examination fee from a convenience store.
- b. Please aware that the payment of the examination fee at convenience stores need to be submitted by 15:00 on the last day of application period.

#### < Paying by credit card >

- a. Access to the website, "e-apply (1-アプライ)" [https://e-apply.jp/e/ibaraki-gs/], and pay the examination
- b. After paying the examination fee, click the link on the e-mail sent from "e-apply". c. Download PDF file and print "申し込み明細(Application Statement)".
- d. Cut out "収納証明書(Payment Certificate)" printed on "申し込み明細(Application Statement)", and submit "収納証 明書 (Payment Certificate)" with the application documents.
- e. Please aware that the payment of the examination fee through credit card need to be submitted by 15:00 on the last day of application period.
- (Note 1) The remittance fee is paid by the sender.
- (Note 2) After the application has been received at the university, the transferred examination fee will not be returned for any
- (Note 3) Get a Remittance Form from the Entrance Examination Office listed on page 6. In order to receive Remittance Form by mail, send an envelope (24 cm x 33.2 cm) with your address on as well as a stamp of 120 yen to the Entrance Examination Office.
- (Note 4) If applicants have any inquiries about ways to pay at convenience stores and/or through a credit card, please contact the e-mail address below.

<Contact Information>

Learning and Education Application Service Support Center (Operating Company: Disco Inc.) (E-mail cvs-web@disc.co.jp)

Documents to be submitted	Remarks	
(1) Application form	Form prescribed by the Graduate School of Agriculture.	
(2) Examination admission card / photo card	Form prescribed by the Graduate School of Agriculture. Front upper body, no hats, single person taken within the past 3 months (4 cm x 3 cm).	
(3) Statement of purpose	Form prescribed by the Graduate School of Agriculture.	
(4) Transcript	Transcript from the last school attended (It must contain a statement about evaluation criteria and be officially sealed). The transcript must be submitted within three months of issuance ( <u>The date of issue appears on the document</u> )	
(5) Certificate of graduation or completion (or that of expected graduation or completion)	Certificate of graduation or completion (or that of expected graduation or completion) from the last school attended. The certificate must be submitted within three months of issuance ( The date of issue needs to be printed on the document )	
(6) Self-addressed envelope	An envelope (12 cm x 23.5 cm) with your address, attach a stamp of 344 yen (the rate for special delivery mail), and enclose the envelope.	
(7) Certificate of the bachelor's degree	Only those who qualify under the application requirement (2) ② > Certificate of the bachelor's degree (or certificate described to apply for the Bachelor's degree) from National Institution for Academic Degrees and Quality Enhancement of Higher Education (It must contain a statement about evaluation criteria and be officially sealed)	
(8) Certificate of degree corresponding to the bachelor's degree	<only (2)="" applicants="" application="" qualify="" requirement="" the="" under="" who="" ®=""> Certificate of t degree corresponding to the bachelor's degree (or certificate described to apply fo degree corresponding to the Bachelor's degree) from National Institution for Academic Degree and Quality Enhancement of Higher Education (It must contain a statement about evaluation criteria and be officially sealed)</only>	
(9) Official Score Certificate (TOEIC), Official Score Report (TOEFL), or Test Report Form (IELTS)	A copy one of the following score results. The applicant must bring the original certification the day of examination.  ① Official Score Certificate (TOEIC Listening & Reading Public Test) ② Score Report (TOEIC Listening & Reading ·IP Test) ③ Examinee Score Report or Test Taker Score Report (TOEFL-iBT) Notes 3. i) ④ Examinee Score Report (TOEFL-PBT) ⑤ Score Report (TOEFL-ITP) Notes 3. ii) ⑥ Test Report Form (IELTS) ※Regardless of the date of the test taken.	

## Notes

- 1. Applicants who qualify under the application requirement (2) ① above must submit a copy of the notification received from the Graduate School of Agriculture.
- 2. For the choice of supervisors' specialties and research interests, please see page 17 to 19
- 3. Note about Documents to be submitted (9) above
  - i ) For "Test Taker Score Report" only official score cards from ETS will be accepted. Score cards downloaded and printed from the Internet won't be accepted.
  - ii ) For applicants selecting ⑤, submit official document which prove score report is true with the application documents.
  - iii) Applicants are recommended to take a test because it requires days to issue documents with score. If you can't submit certificate of test of TOEFL, TOEIC, or IELTS during application period, your application can't be accepted.
  - iv) Certificates of TOEFL, TOEIC, or IELTS taken online after 2020 will also be accepted. As a general rule, certificate must be submitted a certificate mailed by the implementing organization, but if a paper certificate is not issued, certificate downloaded and printed from the internet will be accepted.

# If there is an irregularity in the application, the application will not be accepted.

# (2) Application period

Applications must be received between Wednesday, December 14 and Tuesday, December 20, 2022.

## (3) Application method

- Applicant's documents must be enclosed in an envelope marked "Graduate School Application Enclosed" in red and sent by registered mail if the postal service is used.
- Come to the university with the documents enclosed in an envelope.
   Reception hours: 9:00 11:30 and 13:00 16:00

## (4) Examination admission card and other documents

- After the application period, the applicant will receive an examination admission card and examination guidelines enclosed in the same envelope.
- If you have not received the examination admission card, please contact the Entrance Examination Office listed on page 6.
- If the applicant's address is changed after the application is submitted, immediately notify the Entrance Examination Office.

# Before applying, applicants should contact a supervisor of choice.

#### 6. Notification of admission

- The examinee's numbers of successful applicants will be announced on the website of the Faculty of Agriculture at 1 p.m. on Friday, February 3, 2023, and written notification of admission will be sent to successful applicants by post.
- · Phone calls and other inquiries about the results will not be accepted. No notification will be sent to unsuccessful applicants.

Website of the Faculty of Agriculture: https://www.agr.ibaraki.ac.jp/

#### 7. Other information

(1) Entrance fee and tuition

Entrance fee: 282,000 yen

Tuition (for the first half year): 267,900 yen (annual amount 535,800 yen)

- (Note 1) When the entrance fee or the tuition is changed during the process of admission to the graduate school, the new entrance fee or tuition will be applied from the date of the change.
- (Note 2) When the tuition is changed during attendance at the graduate school, the new tuition will be applied from the date of the change.
- (Note 3) The admission fee exemption system and the tuition exemption system may exempt or defer applicants admission fee and tuition.
- (Note 4) In addition to entrance fee, other fees such as insurance premiums are required in admission procedure. We will announce amounts of fee in written notification of admission.

#### (2) Scholarship

Applicants who wish to receive a scholarship may be able to get a scholarship from the Japan Student Services Organization.

#### (3) Note

- ① Be sure to bring the "examination admission card" and "the original grading certificate of test of TOEFL, TOEIC, or IELTS" on the day of the examination.
- ② Applicants who need any health-related supports must contact the Entrance Examination Office at the time of application.
- ③ If applicants transferred the examination fee but didn't apply, or if applicants transferred the examination fee more than twice, contact the Entrance Examination Office for reimbursement.
- ④ For any inquiries, contact the Entrance Examination Office listed below. For inquiries about the research in the field that the applicant wishes to pursue, contact supervisor and confirm details before the application.

## < Contact information >

Entrance Examination Office, Graduate School of Agriculture, Ibaraki University

3-21-1 Chuo, Ami, Inashiki, Ibaraki 300-0393, Japan

E-mail: iugsa nyushi@ml.ibaraki.ac.jp

# 2<sup>nd</sup> Application Guidelines for Special Selection for Working Adults

1. Majors and admissions

Major	Admissions	Course
		Course in Applied Asian Agriculture (Note 1)
Major in		Course in Practical Agricultural Food Science
Agricultural Science	of students to be admitted	Course in Applied Plant Science
		Course in Regional Collaboration

# (Note 1) All the lectures in this course will be conducted in English. Applicants who wish to study in English should apply for this course.

(Note 2) International students who are expected to graduate from Japanese universities by March 31, 2023 must apply for General Selection.

#### 2. Application requirements

Applicants must satisfy the requirements (1) to (3) below.

- (1) Applicants must have at least one year of working experience (full-time or part-time) by March 31, 2023.
- (2) Applicants must have taken TOEFL, TOEIC, or IELTS, regardless of the date of the test taken.
- (3) Applicants must also meet one of the following conditions.
  - ① Applicants who have completed in the university.
  - ② Applicants who have received a bachelor's degree under the provision of Paragraph 7 of Article 104 of the School Education Act.
  - 3 Applicants who are designated by the Minister of Education, Culture, Sports, Science and Technology of Japan.
  - Applicants who have been recognized by the Graduate School of Agriculture as having academic ability equal or superior to that of a university graduate through an individual entrance qualification screening and who will have reached 22 years of age by March 31, 2023 (Note).
- (Note) Applicants who qualify under ④ above are subject to an individual entrance qualification screening (application qualification screening). Please contact the Entrance Examination Office of the Graduate School of Agriculture before applying. Please see pages 15 for further information.

## 3. Selection procedure

Admission will be determined based on the English test, academic achievement test and interview test. We will use the statement of purposes and the official transcript from the last school attended as part of the reference materials for admission.

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	Selection procedure
English test	We evaluate English ability from the grading certificate of test of TOEFL, TOEIC, or IELTS that you submitted when application procedure.
Academic achievement test	<ol> <li>Applicants must make a presentation for about 5 minutes. Presentation must be based on research plan after entrance.</li> <li>We ask and answer questions for about 10 minutes after presentation.</li> </ol>
Interview test	We conduct an interview for about 10 minutes. We will use the reasons for application and the official transcript from the last school attended as part of the reference materials for admission.

#### Note

Applicants must prepare 10 handouts about research plan after entrance and bring them on the examination day. Handout should be written on only one side of A4-sized paper. Text size in handout is 10.5 point, applicants can use color font as well as figure / table in handout.

#### 4. Date and place of examination

We will inform applicants of schedule of the examination day after application.

Date	Major	Course	Selection procedure	Place
Saturday, January 21, 2023	Major in Agricultural Science	Course in Applied Asian Agriculture Course in Practical Agricultural Food Science Course in Applied Plant Science Course in Regional Collaboration	Academic achievement test Interview test	College of Agriculture, Ibaraki University

## 5. Application procedure

#### (1) Documents to be submitted

Applicants are required to submit documents (1) to (8) listed on page 8 as well as "振替払込受付証明書 (Certificate of Remittance)" for the examination fee of 30,000 yen, enclosed in an envelope (24 cm x 33.2 cm) marked "Graduate School Application Enclosed" in red. These documents must be sent by registered mail if the postal service is used.

# Payment of the examination fee

#### < Paying at a financial institution >

- a. Use the attached Remittance Form (Note 3) and transfer the examination fee from a financial institution, such as a bank, Shinkin Bank, Japan Post Bank/post offices, or agricultural cooperative bank.
- b. Make sure to receive two types of receipts from the financial institution: one is "振替払込受付証明書 (Certificate of Remittance)" and another is "振替払込請求書兼受領書(Receipt)" in Japanese. Make sure to check both receipts are stamped by the financial institution.
- c. Submit"振替払込受付証明書 (Certificate of Remittance)"with the application documents.
- d. Keep "振替払込請求書兼受領書(Receipt)" until the examination admission card arrives.

#### < Paying at a convenience store in Japan >

- a. Please follow the procedures of "how to pay the examination fee at a convenience store" in order to transfer the examination fee from a convenience store.
- b. Please aware that the payment of the examination fee at convenience stores need to be submitted by 15:00 on the last day of application.

#### < Paying by credit card >

- a. Access to the website, "e-apply (イーアプライ)" 【https://e-apply.jp/e/ibaraki-gs/】, and pay the examination fee from the site.
- b. After paying the examination fee, click the link on the e-mail sent from "e-apply".
- c. Download PDF file and print "申し込み明細 (Application Statement)".
- d. Cut out "収納証明書(Payment Certificate)" printed on "申し込み明細(Application Statement)", and submit "収納証明書 (Payment Certificate)" with the application documents.
- e. Please aware that the payment of the examination fee through credit card need to be submitted by 15:00 on the last day of application period.
- (Note 1) The remittance fee is paid by the sender.
- (Note 2) After the application has been received at the university, the transferred examination fee will not be returned for any reasons.
- (Note 3) Get a Remittance Form from the Entrance Examination Office listed on page 10. In order to receive Remittance Form by mail, send an envelope (24 cm x 33.2 cm) with your address on as well as a stamp of 120 yen to the Entrance Examination Office.
- (Note 4) If applicants have any inquiries about ways to pay at convenience stores and/or through a credit card, please contact the e-mail address below.
  - <Contact Information>

Learning and Education Application Service Support Center (Operating Company: Disco Inc.) (E-mail cvs-web@disc.co.jp)

Documents to be submitted	Remarks	
(1) Application form	Form prescribed by the Graduate School of Agriculture.	
(2) Examination admission card / photo card	Form prescribed by the Graduate School of Agriculture. Front upper body, no hats, single person taken within the past 3 months (4 cm x 3 cm).	
(3) Statement of purpose	Form prescribed by the Graduate School of Agriculture.	
(4) Transcript	Transcript from the last school attended (It must contain a statement about evaluation criteria and be officially sealed). The transcript must be submitted within three months of issuance (The date of issue appears on the document)	
(5) Certificate of graduation or completion	Certificate of graduation or completion from the last school attended. The certificate must be submitted within three months of issuance ( <u>The date of issue appears on the document</u> )	
(6) Self-addressed envelope	An envelope (12 cm x 23.5 cm) with your address, affix a stamp of 344 yen (the rate for special delivery mail), and enclose the envelope.	
(7) Certificate of the Bachelor's degree	<only (3)="" application="" qualify="" requirement="" the="" those="" under="" who="" ②=""> Certificate of the Bachelor's degree from National Institution for Academic Degrees and Quality Enhancement of Higher Education (It must contain a statement about evaluation criteria and be officially sealed)</only>	

(8) Official Score Certificate (TOEIC), Official Score Report (TOEFL), or Test Report Form (IELTS) A copy one of the following score results. The applicant must bring the original certificate

on the day of examination.

- ① Official Score Certificate (TOEIC)
- ② Score Report (TOEIC-IP)
- ③ Examinee Score Report or Test Taker Score Report (TOEFL-iBT) Notes 3. i)
- 4 Examinee Score Report (TOEFL-PBT)
- ⑤ Score Report (TOEFL-ITP) Notes 3. ii)
- ⑥ Test Report Form (IELTS)
- <u>\*\*Regardless of the date of the test taken.</u>

#### Notes

- 1. Applicants who qualify under the application requirement (3) ④ above must submit a copy of the notification received from the Graduate School of Agriculture.
- 2. For the choice of supervisors' specialties and research interests, please see page 17 to 19
- 3. Note about Documents to be submitted (8) above
  - i) For "Test Taker Score Report" only official score cards from ETS will be accepted. Score cards downloaded and printed from the Internet won't be accepted.
  - ii) For applicants selecting ⑤, submit official document which prove score report is true with the application documents.
  - iii) Applicants are recommended to take a test because it requires days to issue documents with score. If you can't submit certificate of test of TOEFL, TOEIC, or IELTS during application period, your application can't be accepted.
  - iv) Certificates of TOEFL, TOEIC, or IELTS taken online after 2020 will also be accepted. As a general rule, certificate must be submitted a certificate mailed by the implementing organization, but if a paper certificate is not issued, certificate downloaded and printed from the internet will be accepted.

#### If there is an irregularity in the application, the application will not be accepted.

#### (2) Application period

Applications must be received between Wednesday, December 14 and Tuesday, December 20, 2022.

## (3) Application method

- Applicant's documents must be enclosed in an envelope marked "Graduate School Application Enclosed" in red and sent by registered mail if the postal service is used.
- Come to the university with the documents enclosed in an envelope. Reception hours: 9:00 11:30 and 13:00 16:00

#### (4) Examination admission card and other documents

- · After the application period, the applicant will receive an examination admission card and examination guidelines enclosed in the same envelope.
- · If you have not received the examination admission card, please contact the Entrance Examination Office listed on page 10.
- If the applicant's address is changed after the application is submitted, immediately notify the Entrance Examination Office.

## Before applying, applicants should contact a supervisor of choice.

# 6. Notification of admission

- The examinee's numbers of successful applicants will be announced on the website of the Faculty of Agriculture at 1 p.m. on Friday, February 3, 2023, and written notification of admission will be sent to successful applicants by post.
- Phone calls and other inquiries about results will not be accepted. No notification will be sent to unsuccessful applicants.

Website of the Faculty of Agriculture: https://www.agr.ibaraki.ac.jp/

#### 7. Special provision on educational method

Article 14 of the Standards for Establishment of Graduate Schools stipulates that graduate schools may, if necessary from an educational standpoint, provide education through appropriate means, which include conducting classes or research guidance in the evening and other certain hours and periods.

## 8. Long-Term Study Program

- The standard term of study is 2 years. The long-term study program is available for those who wish to study and complete a degree through long-term enrollment due to their time limitation. Under this long-term study program, students are able to extend their term of study up to 4 years. The annual tuition under the long-term study program is determined by dividing the total fee paid for the regular program of standard term of study (annual tuition fee x 2 years) by the number of years allowed under the long-term study program (The new tuition fee will be applied when the tuition fee is changed during their enrollment).
- Under the long-term study program, students are allowed to have the 2 years' leave that regular students are also allowed. In this leave, students will be treated as a holdover (a student enrolled in a course for a subsequent time) and tuition fee will be the same as regular students when the term of this program is over.
- For any inquiries about this program, please contact the Entrance Examination Office listed on page 10. The Graduate School will also inform the successful applicants about this program with more details.

#### 9. Other information

(1) Entrance fee and tuition

Entrance fee: 282,000 yen

Tuition (for the first half year): 267,900 yen (annual amount 535,800 yen)

- (Note 1) When the entrance fee or the tuition is changed during the process of admission to the graduate school, the new entrance fee or tuition will be applied from the date of the change.
- (Note 2) When the tuition is changed during attendance at the graduate school, the new tuition will be applied from the date of the change.
- (Note 3) The admission fee exemption system and the tuition exemption system may exempt or defer applicants admission fee and tuition.
- (Note 4) In addition to entrance fee, other fees such as insurance premiums are required in admission procedure. We will announce amounts of fee in written notification of admission.

#### (2) Scholarship

Applicants who wish to receive a scholarship may be able to get a scholarship from Japan Student Services Organization.

#### (3) Note

- ① Be sure to bring the "examination admission card" and "the original grading certificate of test of TOEFL, TOEIC, or IELTS" on the day of the examination.
- ② Applicants who need any health-related supports must contact the Entrance Examination Office at the time of application.
- ③ If applicants transferred the examination fee but didn't apply, or if applicants transferred the examination fee more than twice, contact the Entrance Examination Office for reimbursement.
- ④ For any inquiries, contact the Entrance Examination Office listed below. For inquiries about the research in the field that the applicant wishes to pursue, contact supervisor and confirm details before the application.

#### <Contact information>

Entrance Examination Office, Graduate School of Agriculture, Ibaraki University

3-21-1 Chuo, Ami, Inashiki, Ibaraki 300-0393, Japan

E-mail: iugsa nyushi@ml.ibaraki.ac.jp

# 2<sup>nd</sup> Application Guidelines for Special Selection for International Students

1. Majors and admissions

Major	Admissions	Course
Major in Agricultural Science		Course in Applied Asian Agriculture (Note)
		Course in Practical Agricultural Food Science
	of students to be admitted	Course in Applied Plant Science
		Course in Regional Collaboration

(Note) All the lectures in this course will be conducted in English. Applicants who wish to study in English should apply for this course.

#### 2. Application requirements

Applicants must meet the following requirements.

- (1) Applicants must not hold Japanese nationality.
- (2) Applicants must have the status of residence of "College Student" stipulated in the Immigration Control and Refugee Recognition Act or expect to change their present status to "College Student" after admission to the Graduate School of Agriculture.

  (3) Applicants must have taken TOEFL, TOEIC, or IELTS, regardless of the date of the test taken.
- (4) Applicants must meet one of the following conditions.
  - Applicants who have completed (or who will complete by March 2023) 16 years of school education outside Japan.
  - Applicants who have completed (or who will complete by March 2023) 16 years of formal education in foreign countries by taking a correspondence course through a non-Japanese university while residing in Japan.
  - Applicants who is designated by the Minister of Education, Culture, Sports, Science and Technology of Japan.
  - Applicants who have granted (or expect to be granted by March 2023) a degree corresponding to a bachelor's degree in the relevant year by completing a program where the course term is 3 years or more in overseas universities or other overseas schools (Note 1).
  - Applicants who have completed (or expect to complete by March 2023) 15 years of school education outside Japan, and be recognized by the Graduate School of Agriculture as having earned the necessary credits with satisfactory grades (Note
  - Applicants who have been recognized by the Graduate School of Agriculture as having academic ability equal or superior to that of a university graduate through an individual entrance qualification screening and who will have reached 22 years of age by March 31, 2023 (Note 2).
- Applicants who are qualified under 4 or 5 above are required to go through preliminary screening. (Note 1) Please contact the Entrance Examination Office of the Graduate School of Agriculture before the application. Please see page 15 for the further information.
- (Note 2) Applicants who are qualified under ⑥ above are subject to an individual entrance qualification screening (application qualification screening). Please contact the Entrance Examination Office of the Graduate School of Agriculture before application. Please see pages 15 for the further information.

\*If you live in a foreign country and wish to take the examination, please contact the Entrance Examination Office listed on page 14 in advance.

#### 3. Selection procedure

Admission will be determined based on the English test, academic achievement test and interview test. We will use the statement of purpose, and the official transcript from the last school attended as part of the reference materials for admission.

purpose, unit unit or	treat transfer to the first beneat accordance as part of the ference materials for wallingston.
	Selection procedure
English test	We evaluate English ability from the grading certificate of test of TOEFL, TOEIC, or IELTS that you submitted when application procedure.
Academic achievement test	<ol> <li>Applicants must make a presentation for about 5 minutes. Presentation must be based on research plan after entrance.</li> <li>We ask and answer questions for about 10 minutes after presentation.</li> </ol>
Interview test	We will conduct an interview for about 10 minutes. We will use the statement of purpose and the official transcript from the last school attended as part of the reference materials for admission.

Applicants must prepare 10 handouts about research plan after entrance and bring them on the examination day. Handout should be written on only one side of A4-sized paper. Text size in handout is 10.5 point, applicants can use color font as well as figure / table in handout.

#### 4. Date and place of examination

We will inform the schedule of the examination after application.

Date	Major	Course	Selection procedure	Place
Saturday, January 21, 2023 Major in Agricultural Science	Course in Applied Asian Agriculture			
		Course in Practical Agricultural Food Science	Academic achievement test	College of Agriculture,
	Course in Applied Plant Science	Interview test	Ibaraki University	
		Course in Regional Collaboration		

#### 5. Application procedure

#### (1) Documents to be submitted

Applicants are required to submit documents (1) to (9) listed on page 13 as well as "振替払込受付証明書 (Certificate of Remittance)" for the examination fee of 30,000 yen, enclosed in an envelope (24 cm x 33.2 cm) marked "Graduate School Application Enclosed" in red. These documents must be sent by registered mail if the postal service is used.

Payment of the examination fee

#### < Paying at a financial institution >

- a. Use the attached Remittance Form (Note 3) and transfer the examination fee from a financial institution, such as a bank, Shinkin Bank, Japan Post Bank/post offices, or agricultural cooperative bank.
- b. Make sure to receive two types of receipts from the financial institution: one is "振替払込受付証明書 (Certificate of Remittance)" and another is "振替払込請求書兼受領書 (Receipt)" in Japanese. Make sure to check both receipts are stamped by the financial institution.
- c. Submit "振替払込受付証明書 (Certificate of Remittance)" with the application documents.
- d. Keep "振替払込請求書兼受領書(Receipt)" until the examination admission card arrives.

#### < Paying at a convenience store in Japan >

- a. Please follow the procedures of "how to pay the examination fee at a convenience store" in order to transfer the examination fee from a convenience store.
- b. Please aware that the payment of the examination fee at convenience stores need to be submitted by 15:00 on the last day of application period.

#### < Paying by credit card >

- a. Access to the website, "e-apply  $(\mathcal{A}-\mathcal{F}\mathcal{P}\mathcal{P}\mathcal{A})$ " [https://e-apply.jp/e/ibaraki-gs/], and pay the examination fee from the site.
- b. After paying the examination fee, click the link on the e-mail sent from "e-apply".
- c. Download PDF file and print "申し込み明細 (Application Statement)".
- d. Cut out "収納証明書(Payment Certificate)" printed on "申し込み明細(Application Statement)", and submit "収納証明書 (Payment Certificate)" with the application documents.
- e. Please aware that the payment of the examination fee through credit card need to be submitted by 15:00 on the last day of application period.
- (Note 1) The remittance fee is paid by the sender.
- (Note 2) After the application has been received at the university, the transferred examination fee will not be returned for any reasons.
- (Note 3) Get a Remittance Form from the Entrance Examination Office listed on page 14. In order to receive Remittance Form by mail, send an envelope (24 cm x 33.2 cm) with your address on as well as a stamp of 120 yen to the Entrance Examination Office.
- (Note 4) If applicants have any inquiries about ways to pay at convenience stores and/or through a credit card, please contact the e-mail address below.
  - <Contact Information>
    - Learning and Education Application Service Support Center (Operating Company: Disco Inc.) (E-mail cvs-web@disc.co.jp)
- (Note 5) For international students receiving scholarships from the Japanese Government (Minister of Education, Culture, Sports, Science and Technology of Japan), no examination fee is required.

Documents to be submitted	Remarks
(1) Application form	Form prescribed by the Graduate School of Agriculture.
(2) Examination admission card / photo card	Form prescribed by the Graduate School of Agriculture. Front upper body, no hats, single person taken within the past 3 months (4 cm x 3 cm).
(3) Statement of purpose	Form prescribed by the Graduate School of Agriculture.
(4) Transcript	Transcript from the last school attended (It must contain a statement about evaluation criteria and be officially sealed). The transcript must be submitted within three months of issuance (The date of issue appears on the document).
(5) Certificate of graduation or completion (or that of expected graduation or completion)	Certificate of graduation or completion (or that of expected graduation or completion) from the last school attended. The certificate must be submitted within three months of issuance (The date of issue appears on the document).
(6) Certificate of degree corresp onding to the Bachelor's degree	Only Applicants who qualify under the application requirement (4) <a href="#">♦</a> > Certificate of t degree corresponding to the Bachelor's degree (or certificate described to apply for degree corresponding to the Bachelor's degree) from National Institution for Academic Degrees and Quality Enhancement of Higher Education (It must contain a statement about evaluation criteria and be officially sealed)/
(7) Official Score Certificate (TOEIC), Official Score Report (TOEFL), or Test Report Form (IELTS)	A copy one of the following score results. The applicant must bring the original certificate on the day of examination.  ① Official Score Certificate (TOEIC) ② Score Report (TOEIC-IP) ③ Examinee Score Report or Test Taker Score Report (TOEFL-iBT) Notes 6. i) ④ Examinee Score Report (TOEFL-PBT) ⑤ Score Report (TOEFL-ITP) Notes 6. ii) ⑥ Test Report Form (IELTS) ※ Regardless of the date of the test taken.
(8) A copy of the residence certificate (or identification card)	Certificate of residence status with the period of residence issued by city, ward, town, or village mayor. If you can't submit it, you can submit a copy of identification card (e.g. an entry visa). The certificate must be submitted within three months of issuance ( <u>The date of issue appears on the document</u> ).
(9) Self-addressed envelope	An envelope (12 cm x 23.5 cm) with your address, attach a stamp of 344 yen (the rate for special delivery mail), and enclose the envelope.

#### Notes

- 1. Japanese or English translations for documents are necessary if they are not written in Japanese or English.
- 2. Applicants who is qualified under the application requirement (4) (6) above must submit a copy of the notification received from the Graduate School of Agriculture.
- 3. International students receiving a scholarship from the Japanese Government (Minister of Education, Culture, Sports, Science and Technology of Japan) must submit a certificate which proves that they are receiving scholarship from the Japanese Government.
- 4. For the choice of supervisors' specialties and research interests, please see page 17 to 19.
- 5. Applicants need to submit other additional documents afor certificate of expected graduate or completion if they are required.
- 6. Note about Documents to be submitted (7) above
  - i) For "Test Taker Score Report" only official score cards from ETS will be accepted. Score cards downloaded and printed from the Internet won't be accepted.
  - ii) For applicants selecting ⑤, submit official document which prove score report is true with the application documents.
  - iii) Applicants are recommended to take a test because it requires days to issue documents with score. If you can't submit certificate of test of TOEFL, TOEIC, or IELTS during application period, your application can't be accepted.
  - iv) Certificates of TOEFL, TOEIC, or IELTS taken online after 2020 will also be accepted. As a general rule, certificate must be submitted a certificate mailed by the implementing organization, but if a paper certificate is not issued, certificate downloaded and printed from the internet will be accepted.

# If there is an irregularity in application, the application will not be accepted.

## (2) Application period

Applications must be received between Wednesday, December 14 and Tuesday, December 20, 2022.

## (3) Application method

- Applicant's documents must be enclosed in an envelope marked "Graduate School Application Enclosed" in red and sent by registered mail if the postal service is used.
- Come to the university with the documents enclosed in an envelope. Reception hours: 9:00 11:30 and 13:00 16:00

#### (4) Examination admission card and other documents

- After the application period, the applicant will receive an examination admission card and examination guidelines enclosed in the same envelope.
- If you have not received the examination admission card, please contact the Entrance Examination Office listed page 14.

· If the applicant's address is changed after the application is submitted, immediately notify the Entrance Examination Office.

#### Before applying, applicants should contact a supervisor of choice.

#### 6. Notification of admission

- The examinee's numbers of successful applicants will be announced on the website of the Faculty of Agriculture at 1 p. m. on Friday, February 3, 2023, and written notification of admission will be sent to successful applicants by post.
- · Phone calls and other inquiries about results will not be accepted. No notification will be sent to unsuccessful applicants.

Website of the Faculty of Agriculture: https://www.agr.ibaraki.ac.jp/

#### 7. Other information

(1) Entrance fee and tuition

Entrance fee: 282,000 yen

Tuition (for the first half year) 267,900 yen (annual amount 535,800 yen)

- (Note 1) When the entrance fee or the tuition is changed during the process of admission to the graduate school, the new entrance fee or tuition will be applied from the date of the change.
- (Note 2) When the tuition is changed during attendance at the graduate school, the new tuition will be applied from the date of the change.
- (Note 3) The admission fee exemption system and the tuition exemption system may exempt or defer applicants admission fee and tuition.
- (Note 4) In addition to entrance fee, other fees such as insurance premiums are required in admission procedure. We will announce amounts of fee in written notification of admission.

#### (2) Note

- ① Be sure to bring the "examination admission card" and "the original grading certificate of test of TOEFL, TOEIC, or IELTS" on the day of the examination.
- 2 Applicants who need any health-related supports must contact the Entrance Examination Office at the time of application.
- ③ If applicants transferred the examination fee but didn't apply, or if applicants transferred the examination fee more than twice, contact the Entrance Examination Office for reimbursement.
- ④ For any inquiries, contact the Entrance Examination Office listed below. For inquiries about the research in the field that the applicant wishes to pursue, contact supervisor and confirm details before the application.

## <Contact information>

Entrance Examination Office, Graduate School of Agriculture, Ibaraki University

3-21-1 Chuo, Ami, Inashiki, Ibaraki 300-0393, Japan

E-mail: iugsa\_nyushi@ml.ibaraki.ac.jp

# Preliminary screening

Applicants who are qualified under the application requirement (2)®, ⑨ or ⑩ of General Selection and the application requirement (4)④ or ⑤ of Special Selection for International Students are must go through a preliminary screening (screening of applicants' qualifications). Please contact the Entrance Examination Office of the Graduate School of Agriculture before the application and submit the following documents by the deadline.

#### (1) Documents to be submitted and deadline

① Application form for the "preliminary screening" (prescribed by the Graduate School of Agriculture)

2 Transcrip

- ③ Other documents required by the Graduate School of Agriculture
- ④ Envelope [(12 cm x 23.5 cm)with your address, with a stamp of 344 yen (the rate for special delivery mail)]

Submit the above-mentioned documents ① to ④ to the office by hand or send them by post by Wednesday, November 30, 2022. If you would like to submit them to the office by hand, reception hours are as follows.

[Reception hours]: 9:00 - 11:30 and 13:00 - 16:00

(2) Application mailing address

Entrance Examination Office, Graduate School of Agriculture, Ibaraki University 3-21-1 Chuo, Ami, Inashiki, Ibaraki 300-0393, Japan

(3) Notification of the results of preliminary screening

The applicant will be notified of the results by the Dean of the Graduate School of Agriculture by express mail by Wednesday, December 7, 2022.

# O Individual entrance qualification screening (application qualification screening)

1. Regarding the application requirement (2) ① of General Selection, the application requirement (3) ④ of Special Selection for Adult Students and the application requirement (4) ⑥ of Special Selection for International Students, applicants who pass the individual entrance qualification screening (application qualification screening) will fit the following category.

Applicants who are not university graduates, but graduates of two-year colleges, colleges of technology, specialized training colleges, other vocational schools, Japanese branches of foreign universities, or schools for foreigners, who are recognized by the Graduate School of Agriculture as having academic ability equal or superior to that of a university graduate through an individual entrance qualification screening, and who have reached 22 years of age.

\* The phrase "who have reached 22 years of age" for the individual entrance qualification screening (application qualification screening) refers to those who will have reached the age by March 31, 2023.

Applicants for the individual entrance qualification screening (application qualification screening) shall contact the following office before applying.

Entrance Examination Office, Graduate School of Agriculture, Ibaraki University TEL  $029-888-8519 \quad (+81-29-888-8519)$ 

- 2. The above individual entrance qualification screening (application qualification screening) is carried out as follows.
- (1) Documents to be submitted
  - ① Application form for individual entrance qualification screening (application qualification screening) (prescribed by the Graduate School of Agriculture)
  - 2 Reasons for application (prescribed by the Graduate School of Agriculture)

③ Curriculum vitae (prescribed by the Graduate School of Agriculture)

- 4 Certificate of graduation or completion from the last school attended (original) [If the date of birth isn't written in certificate, submit specifying the date of birth.]
- ⑤ Official sealed transcript from the last school attended (original) (official sealed)
- 6 Envelope with your address [(12 cm x 23.5 cm), with a stamp of 344 yen (the rate for special delivery mail)]
- ◆ For applicants submitting documents written in other than Japanese or English, submit documents which translated into Japanese or English.
- (2) Application procedure

Prepare the documents ① to ⑥ above and send them to the office by registered express mail no later than Wednesday, November 30, 2022.

If you would like to submit them to the office by hand, reception hours are as follows.

[Reception hours]: 9:00 - 11:30 and 13:00 - 16:00

(3) Application mailing address

Entrance Examination Office, Graduate School of Agriculture, Ibaraki University 3-21-1 Chuo, Ami, Inashiki, Ibaraki 300-0393, Japan

(4) Notification of the results of individual entrance qualification screening (application qualification screening)

The applicant will be notified of the results by the Dean of the Graduate School of Agriculture by express mail by Wednesday, December 7, 2022.

#### (5) Selection criteria for individual entrance qualification screening (application qualification screening)

The selection will be carried out based on the overall evaluation of submitted documents, including the academic record of the last school attended, curriculum vitae, and reasons for application.

(6) If applicants have passed the individual entrance qualification screening (application qualification screening), they can apply for the entrance examination of the Graduate School of Agriculture. Submit a copy of the notification letter issued by the Graduate School of Agriculture with the application documents.

# Security export control

Ibaraki University will establish internal regulations, based on the Foreign Exchange and Foreign Trade Act stipulated by the Government of Japan and the university will appropriately manage the export of goods, the transfer of technologies, the exchange of human resources, etc., by the university, particularly from the perspective of security. As part of this effort, foreign students and researchers must submit their research contents before they are accepted into the university.

If the subjects are considered to be matters regulated by laws, please ensure that you consult with the teacher you want to be mentored by and provide confirmation before submitting an application because there may be some restrictions, in terms of desired research activities or the lack of opportunities to receive education.

During the admission process, we will request you to submit a pledge to comply with the Foreign Exchange and Foreign Trade Act.

# ○ Handling of personal information

In accordance with the purpose of the "Act on the Protection of Personal Information Held by Incorporated Administrative Agencies, etc.", the University has established the "National University Corporation Ibaraki University Regulations for the Protection and Management of Personal Information," etc. We strive to properly manage and protect personal information held by our university.

Personal information submitted by applicants through application documents, etc. will be used only for surveys and research related to entrance examination and for purposes related to school attendance. We will not be used for any other purpose or provided to a third party without the consent of the applicant except as provided in Article 9 of the "Act on the Protection of Personal Information Held by Incorporated Administrative Agencies, etc."

# Personal record disclosure

We disclose the personal records related to entrance examinations for Master's programs in the Graduate School of Agriculture limited to the examinees based on the followings.

① Application period

From Monday, May 1 to Wednesday, May 31, 2023 Reception hours: 9:00 – 17:00 (except Saturdays, Sundays, and national holidays)

2 Applicant

Restricted to the unsuccessful applicants only

(3) Application method

Come to the university with the following documents, and apply using the designated form.

- O Examination admission card
- O Document to identify the individual (student ID card, driver's license, passport, etc.)
- O Envelope with your address [(12 cm x 23.5 cm), with a stamp of 519 yen (the rate for special delivery mail)]
- **4** Mailing address for application

Entrance Examination Office, Graduate School of Agriculture, Ibaraki University 3-21-1 Chuo, Ami, Inashiki, Ibaraki 300-0393, Japan

**5** Disclosure method

The personal record is sent by registered mail at a later date.

**6** Disclosure content

Disclosure is made for unsuccessful applicants by the category of level (three levels).

(7) Others

The score and the rank are not disclosed.

However, in the case in which the unsuccessful applicants are fewer than five people, disclosure is not made.

#### Speciality field and research outline of the faculty member

Major	Name	Speciality	Annotation	Research subject	Qualification	1 Primary Course
	ASAGI Naomi	Crop science		Development of crop cultivation system with sustainability.  Analysis of N and C dynamics in plant and soil systems.	1	Course in Applied Plant Science
	ASAYAMA Munehiko	Molecular life science		Algal molecular biology and biotechnology		Course in Practical Agricultural Food Science
	IKEDA Shinya	Agricultural marketing		Economic studies on agricultural value chains and marketing.	2	Course in Regional Collaboration
	ISHIKAWA Yuko	Food functionality	Δ**	Study on food functionality: anti-inflammatory, anti-oxidant activities of food.	1	Course in Practical Agricultural Food Science
	ITAMI Kazuhiro	Agricultural and environmental history		Socio-economic history of agriculture and environment (modern and contemporary period).	1	Course in Regional Collaboration
	INOUE Eiichi	Horticultural science		Physiological and genetical studies on quality control of horticultural crops.	1	Course in Applied Plant Science
	UETSUKA Koji	Animal health and hygiene		Epidemiological study on Clostridium perfringens in the guts of resident birds.	1	Course in Practical Agricultural Food Science
	UCHIDA Susumu	Environmental economics		Studies on environmental impact from agricultural sector.	1	Course in Regional Collaboration
Major	OHKUBO Takeshi	Animal genetics		Research on signal transduction via cytokine receptors. Functional analysis of appetide and metabolism associated genes in livestock.	1	Course in Practical Agricultural Food Science
₽.	OKAYAMA Tsuyoshi	Agricultural machinery		Modeling of animals and plants using 3D measurements.	1	Course in Regional Collaboration
Agricultural Science	OGAWA Yasuki	Animal products science	Δ	Studies on cytokine production and lipid metabolism in animals.	1	Course in Practical Agricultural Food Science
cience	KANAZAWA Takuya	Animal genetics and cell science		Molecular and cell biological analyses of determination and differentiation of mammary gland cells.  Molecular mechanism of growth and differentiation of testicular cells.	3	Course in Practical Agricultural Food Science
	KIKUTA Shingo	Pesticide Science		Insecticide resistance in insect cultured cells.  Identifying novel targets for insect pest control.	1	Course in Applied Plant Science
	KITASHIMA Yasuki	Applied entomology and zoology		Ecology and control of spider mites and insects.	1	Course in Applied Plant Science
	KINOSHITA Tsuguki	Hydrodynamics and Environmental Engineering		Hydrodynamics and Environmental Engineering	1	Course in Regional Collaboration
	KUBOYAMA Tsutomu	Plant breeding and genetics		Basic studies on hybrid breeding in rice.  Genetic studies of reproductive barriers, flowering time and flower-color intensity in morning glory.	3	Course in Applied Plant Science
	KURODA Hisao	Irrigation and Drainage		Study on the nitrogen pollution and the nitrogen purification. Study on the irrigation system for large-sized paddy field	1	Course in Regional Collaboration
	KOUZUMA Yoshiaki	Food molecular functionality		Screening, analysis of structures and functions, and utilization of bioactive proteins (protease inhibitors, lectins, or enzymes) in food materials.	1	Course in Practical Agricultural Food Science
	KOKUBUGATA Goro	Phylogeny and taxonomy	**	Biodiversity study using molecular and cytological data in plants. Study on conservation for plants biology for threatened plants.	1	Course in Applied Plant Science
	KOJIMA Toshio	Biological chemistry		Molecular response to environmental stress in soybean: improving plant tolerance through genetic regulation.	3	Course in Practical Agricultural Food Science

## [Annotation]

- $oldsymbol{*}$  The supervisor instruct in Center for International Field Agriculture Research & Education.
- ♦ The supervisor instruct in Gene Research Center.
- $\label{thm:condition} \ref{eq:condition:condi$
- $\hbox{\ensuremath{\not{\times}}{\hspace{0.05cm}{\times}}} \hbox{\ensuremath{The supervisor instruct in Department of botany, The National Museum of Nature and Science.}$
- $\Delta$  The supervisor will retire at Mandatory Age on March 31, 2024. If applicants who choose the supervisor, contact supervisor and confirm details of research instruction.

#### [Qualification]

- In charge of education and research guidance.
- ② In charge of education and research guidance. Limited to be in charge of assistant supervisor in research guidance. If applicants who choose the supervisor, contact supervisor and confirm details of research instruction.
- ③ In charge of education guidance.

#### Speciality field and research outline of the faculty member

Major	Name	Speciality	Annotation	Research subject	Qualificatio	n Primary Course
	KOHARI Daisuke	Applied animal behaviour science	*	Study of animal behaviour related with animal welfare of farm and zoo animals.	1	Course in Practical Agricultural Food Science
	KOMATSUZAKI Masakazu	farm work research	*	Optimization of agroecosystem management for sustainable food system	1	Course in Regional Collaboration
	SAKAGAMI Nobuo	Soil and Environmental Science		Sustainable soil management in Asian agriculture Environmental sciences in soil ecosystems	1	Course in Practical Agricultural Food Science
	SATO Tatsuo	Protected production technology	*	Mechanism and application of induced disease resistance in plants. Reducing environmental burden in greenhouse cultivation.	1	Course in Applied Plant Science
	SHOJI Toshihiko	Food functionality	*	Analysis of food polyphenols and their effects on the lipid metabolisms	1	Course in Practical Agricultural Food Science
	SHOYAMA Kikuko	Landscape ecology		Sustainable land use and ecosystem management	1	Course in Regional Collaboration
	SHIRAIWA Masakazu	Food biochemistry		Studies on bioactive constituents in plant foodstuffs.	3	Course in Practical Agricultural Food Science
	SUZUKI Satoshi	Fermentation Microbiology	*	Study on the genetic analysis and its application of koji mold and related microorganisms	1	Course in Practical Agricultural Food Science
Major	SUZUKI Hodaka	Food microbiology and toxicology		Studies on marine biotoxins Studies on food-borne pathogens		Course in Practical Agricultural Food Science
Ħ.	SUZUKI Yoshihito	Chemical ecology		Study on chemical interaction between plants and other organisms. Study on plant growth regulators. Study on functional compounds in plants.	1	Course in Practical Agricultural Food Science
Agricultural Science	SUTOH Madoka	Animal nutrition physiology	   \( \triangle \)	Studies on regulatory mechanisms of stress responses in growing eattle.	1	Course in Practical Agricultural Food Science
cience	TAKASE Yui	Landscape architecture		Study on good desgin, preservation and use of landscape based on local environment.	1	Course in Regional Collaboration
	TANAKA Nobuyuki	Plant taxonomy	**	Plant taxonomic and plant genetic resources studies	1	Course in Applied Plant Science
	TANABATA Sayuri	Production technology of field crops	*	Nodulation and nitrogen fixation activity in legume.  Recycling-oriented agriculture system in local area.	1	Course in Applied Plant Science
	CHOHNAN Shigeru	Metabolic biochemistry		Studies on the intracellular metabolisms of coenzyme A.	1	Course in Practical Agricultural Food Science
	TOSHIMA Hiroaki	Bioorganic chemistry  Animal biochemistry		Synthetic study of biologically active compounds.	1	Course in Practical Agricultural Food Science
	TOYODA Atsushi			Studies on depressive disorders using rodent models Discoveries of anti-depressant-like molecules in foods and feeds Development of depression model of mice	1	Course in Practical Agricultural Food Science
	NAGASAWA Jun	Food economics		Study on food simulation	3	Course in Regional Collaboration
	NAKAJIMA Masami	Plant pathology		Studies on virulence mechanisms of plant pathogenic fungi. Research on biological control of plant diseases. Studies on induced resistance for plant disease control.	1	Course in Applied Plant Science
	NAKAHIRA Yoichi	Plant molecular biology		Production of high-value proteins and metabolites using plastid genetic engineering.	1	Course in Practical Agricultural Food Science

#### [Annotation]

- $oldsymbol{*}$  The supervisor instruct in Center for International Field Agriculture Research & Education.
- ♦ The supervisor instruct in Gene Research Center.
- $\label{thm:condition} \ref{eq:condition:condi$
- $\hbox{\ensuremath{\not{\times}}{\hspace{0.05cm}{\times}}} \hbox{\ensuremath{The supervisor instruct in Department of botany, The National Museum of Nature and Science.}$
- $\Delta \ \text{The supervisor will retire at Mandatory Age on March 31, 2024. If applicants who choose the supervisor, contact supervisor and confirm details of research instruction.}$

#### [Qualification]

- ① In charge of education and research guidance.
- ② In charge of education and research guidance. Limited to be in charge of assistant supervisor in research guidance. If applicants who choose the supervisor, contact supervisor and confirm details of research instruction.
- ③ In charge of education guidance.

#### Speciality field and research outline of faculty member

Major	Name	Speciality	Annotation	Research subject	Qualification	1 Primary Course
	NAKAMURA Akihiro	Food Preservation		Study on physical functionality of polysaccharide for food application	1	Course in Practical Agricultural Food Science
	NARISAWA Kazuhiko	Microbial ecology		Explain the role of root endophytic fungi in situ.	①	Course in Practical Agricultural Food Science
	NISHIKAWA Kunio	Agricultural policy and structure		Study on agricultiral policy, agricultural structure and farm management.	1	Course in Regional Collaboration
	NISHIZAWA Tomoyasu	Environmental biogeochemistry		Molecular genomic ecological analysis of environmental soil and rhizosphere microorganisms.	1	Course in Practical Agricultural Food Science
	NISHIHARA Hirofumi	Applied microbiology		Study for application of autotrophic metabolism of hydrogen-oxidizing bacteria.	3	Course in Practical Agricultural Food Science
	HASEGAWA Morifumi	Natural product chemistry		Bioorganic chemistry of disease resistance substances in rice plants.	1	Course in Practical Agricultural Food Science
×	FUKUYO Narufumi	Regional planning		Rural planning and development.	①	Course in Regional Collaboration
Major in /	FURUTANI Ayako	Plant pathology	<b>\$</b>	Studies on virulence mechanisms of plant pathogenic bacteria. Studies on biocontrol of bacterial diseases of plants.	3	Course in Applied Plant Science
Agricultural Science	MAEDA Shigeya	Environmental hydraulics		Hydraulics and conservation of ecological environment in rivers and agricultural canals.	1	Course in Regional Collaboration
al Science	MAKIYAMA Masao	Paddy field engineering		Studies on large-sized paddy field	3	Course in Regional Collaboration
	MIZUNO Takayuki	Bioresources science for floriculture	**	Organic chemical and physiological studies of bioresources for horticultural quality	①	Course in Applied Plant Science
	MIYAGUCHI Yuji	Animal products science		Study on the development of high quality animal products using feeding and processing technology.  Study on the utilization of various unused food resources as food and feed materials.	1	Course in Practical Agricultural Food Science
	MURAI Yoshinori	Phytochemistry and environmental adaptation	**	Profiling of phenolic compounds in various plant species. Study on the functions of phenolic compounds in plants.	1	Course in Applied Plant Science
	MOCHIZUKI Yuya	Potsharvest Biology and Technology		Studies on sustainable production and postharvest technology of horticultural crops.	1	Course in Applied Plant Science
	YASUE Takeshi	Applied animal behaviour science		Studies of livestock behaviour and it's use.	3	Course in Practical Agricultural Food Science
	YARITA Takashi	Food analytical chemistry		Study on chemical analysis methods for hazardous substances and functional components in food.	1	Course in Practical Agricultural Food Science
	YOSHIDA Yuta	Animal Functional Anatomy		Elucidating the mechanisms of gustatory system of animals.	2	Course in Practical Agricultural Food Science

#### [Annotation]

- ${\color{red} *} \ \, \text{The supervisor instruct in Center for International Field Agriculture Research \& Education}.$
- $\diamondsuit$  The supervisor instruct in Gene Research Center.
- $\begin{tabular}{ll} \begin{tabular}{ll} \beg$
- $\hbox{\ensuremath{\belowdist}{\%}$ The supervisor instruct in Department of botany, The National Museum of Nature and Science.}$
- $\Delta$  The supervisor will retire at Mandatory Age on March 31, 2024. If applicants who choose the supervisor, contact supervisor and confirm details of research instruction.

#### [Qualification]

- $\ensuremath{\textcircled{\textbf{$}}}$  In charge of education and research guidance.
- ② In charge of education and research guidance. Limited to be in charge of assistant supervisor in research guidance. If applicants who choose the supervisor, contact supervisor and confirm details of research instruction.
- ③ In charge of education guidance.

# For the Academic Year 2023

Application form for Graduate School of Agriculture, Ibaraki University (2nd Admissions)

Name	e of			Gender	Male / Fema		aminee 💉	,
Applio	cant		Г	Date of Birth	Year/Month/Date (		aminee imber	
Course Pr	eferenc	e	Supervisor Preference					
Qualificat	Qualification for Name of University Faculty Department Date of (expected) Grad						) Graduation	
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Nation	ality							
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Contact A	Addres	〒						
	Name			occupation		Relationship		
Reference	Addres	T s		(E-mail	:			)
Tick the box of the mailing address that you would like to receive the following documents					es >			
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		Year Month			Description			
Academic								
Backgrou	na							
Career								

- (Remarks) 1. All the items except for those denoted by in must be filled in by the applicant.

  2. If the applicant made any mistakes, s/he needs to erase them with double lines and correct them.

  3. Please contact the supervisor in order to confirm the area of your research and education.

  4. If applicant's address and referee's address are changed after the application, please contact the Entrance Examination Office.

  5. Please describe your academic background including Japanese language school and research student records.

  6. For the name of the supervisor, describe one of the faculty member whose qualification column is ① or ② on pages 17-19.

Ibaraki University Graduate School of Agriculture For the academic year 2023 (2<sup>nd</sup> Admissions)

# **Examination admission card**

Examinee Number	*	
Name		
Course preference		
Remarks 1. Do not fill in the section marked with **		

2. Be sure to bring this voucher on the day of the examination.

# [for General Selection]

Ibaraki University Graduate School of Agriculture For the academic year 2023 (2<sup>nd</sup> Admissions)

# Photo card

Examinee Number	*
Name	
Course preference	
Ph	ttach your photo here (Size: 4cm×3cm) oto taken within three ths prior to application
	full face, bare head

Remarks Do not fill in the section marked with 💥

Examinee number
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# Academic year 2023 Statement of Purpose Ibaraki University Graduate School of Agriculture (2<sup>nd</sup> Admissions)

Name	Course preference	

Do not fill in the section marked with 💥

This form must be hand-written by the applicant.

# For the Academic Year 2023

Application form for Graduate School of Agriculture, Ibaraki University (2<sup>nd</sup> Admissions)

Name	of			Gender	Male / Femal	,	Evaminas	\ <u>\</u>	
Applic	eant		Dat	e of Birth	Year/Month/Date (		Examinee Number	*	
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Career									
(Remarks)	1 All	fields except those	denoted by 🔆 must 1	be filled in b	v the applicant.				

- In the case that there is the error, you erase with double lines and correct it.
   Please contact supervisor and confirm the contents of education and research in your course.
- If applicant's address and referee's address are changed after the application, please contact the Entrance Examination Office. Please describe your academic background including Japanese language school and research student records.
- For the name of the supervisor, describe one of the faculty member whose qualification column is ① or ② on pages 17-19.

Ibaraki University Graduate School of Agriculture For the academic year 2023 (2<sup>nd</sup> Admissions)

# **Examination admission card**

Examinee Number	*				
Name					
Course preference					
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Remarks 1. Do not fill in the section marked with 💥

2. Be sure to bring this voucher on the day of the examination.

# [for Special Selection for Working Adults]

Ibaraki University Graduate School of Agriculture For the academic year 2023 (2<sup>nd</sup> Admissions)

# Photo card

Examinee Number	*
Name	
Course preference	
Ph	ttach your photo here  (Size: 4cm×3cm)  oto taken within three  ths prior to application
	full face, bare head

Remarks Do not fill in the section marked with 💥

Examinee number
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# Academic year 2023 Statement of Purpose Ibaraki University Graduate School of Agriculture (2<sup>nd</sup> Admissions)

Name	Course preference	

Do not fill in the section marked with 💥

This form must be hand-written by the applicant.

# For the Academic Year 2023

# Application form for Graduate School of Agriculture, Ibaraki University (2nd Admissions)

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applican	in your	Roman nabet						Supe	ervisor Pref	erence				
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1. All the items except for those denoted by  $\mbox{\%}$  must be filled in by the applicant. (Remarks)

- 2. If the applicant made any mistakes, s/he needs to erase them with double lines and correct them.
- 3. Please contact the supervisor in order to confirm the area of your research and education.
- 4. Use the A.D. year and capital letters for writing in the Roman alphabet.
- 5. When you write your name, write family name, first name and middle name in turn.
  6. The nationality, residence status and residence period of the applicant must be copied exactly from the original alien registration record or entry visa.
- 7. Please describe your academic background including Japanese language school and research student records.
- 8. For the name of the supervisor, describe one of the faculty member whose qualification column is ① or ② on pages 17-19.

Ibaraki University Graduate School of Agriculture For the academic year 2023 (2<sup>nd</sup> Admissions)

# **Examination admission card**

Examinee Number		*		
	In your native language			
Name	In your Roman alphabet			
		Date of birth male / female		
Nationality				
Course preference				
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Remarks 1. Do not fill in the section marked with 🔆

- 2. This form must be hand-written by the applicant.
- 3. Be sure to bring this voucher on the day of the examination.

[for	Special	Selection	for	International	Students
	_			\	

Ibaraki University Graduate School of Agriculture For the academic year 2023 (2<sup>nd</sup> Admissions)

# Photo card

Examinee Number	*
In your native languag	
In your Roman alphab	et
Course preference	
	Attach your photo here  (Size: 4cm×3cm)  hoto taken within three onths prior to application
L	full face, bare head

Remarks 1. Do not fill in the section marked with 💥

 $2. \ This form must be hand-written by the applicant.$ 

Examinee number
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# Academic year 2023 Statement of Purpose Ibaraki University Graduate School of Agriculture (2<sup>nd</sup> Admissions)

Name	Course preference	

Do not fill in the section marked with 💥

This form must be hand-written by the applicant.

# How to Pay the School Entrance Examination Fee at a Convenience Store

# [1] Request to Make a Payment

Franchise: 7-Eleven
Kiosk: Multi-purpose copier
Process: From the main screen select: [学び・教育] (Learning/Education)

[入学検定料等支払] (Pay fees such as the school entrance examination fee)

Franchise: Lawson, Mini Stop

Kiosk: Loppi

Process: From the main screen select: [各種サービスメニュー] (Menu for various services)

Then choose the button that includes: [各種申込(学び)] (Applications (learning))

[学び・教育・各種検定試験] (Learning/Education/Official Examinations)

[大学・短大、専門、小・中・高校等お支払い]

Make a payment to a university, junior college, vocational school, elementary/junior high/high school, etc.)

Franchise: FamilyMart

Kiosk: FamiPort or Multi-purpose copier

Process: From the main screen select: [申込・保険・請求・募金] (Application/Insurance/Bill/Fundraising)

or [保険/学び・教育] (Insurance/Learning/Education)

[学び・教育] (Learning/Education)

[各種(入学検定料等)お支払いサービス] (Various payment services (school entrance examination fees, etc.)



Tap [ 茨城大学大学院 (Ibaraki University Graduate School)] and enter your application information to have a "払込票/申込券(payment slip/request ticket)" issued to you.



## [2] Make a Payment

Please make a payment with the convenience store cashier.

o The kiosk will print a "払込票 (payment slip)" from multi-purpose copiers, or a "申込券 (request ticket)" at Loppi and FamiPort or multi-purpose copiers. Please make your payment with the cashier within 30 minutes of receiving your payment "slip/request ticket".

[7-Eleven, Lawson, Mini Stop]

o After making the payment, please obtain a ticket (a "取扱明細書 (handling statement)" from multi-purpose copiers or a "取扱明細書兼領収書 (handling statement/receipt)" at Loppi) and a receipt.

[FamilyMart]

- o After making the payment, please obtain a "受領書(receipt)".
  - \* Payments are not accepted after 15:00 JST on the final day for application submissions.
  - \* A school entrance examination fee that has been paid cannot be refunded at the convenience store.
  - \* The information entered will be voided if you do not pay the school entrance examination fee within the payment period.
  - \* In addition to the school entrance examination fee, there will also be a separate handling fee for making payments, regardless of payment method.
    - <Payment Fees> For school entrance examination fees of less than ¥50,000: ¥440(tax including)
      For school entrance examination fees of ¥50,000 or more: ¥660(tax including)



## [3] Submit an Application

[After making a payment at 7-Eleven, Lawson, or Mini Stop]

o Please detach the "収納証明書 (receipt certificate)" portion from the "取扱明細書 (handling statement)" or "取扱明細書兼 領収書 (handling statement/receipt)" and submit it along with your application documents.

[After making a payment at FamilyMart]

o Please submit "受領書(receipt)" along with your application documents.