

**Academic Year of 2020**

**Master's Program**

**Department of Dryland Science**

**Graduate School of Sustainability Science, Tottori University**

**Application Guidelines**

General Entrance Examination (1 <sup>st</sup> round)	Application Period	Monday, June 17, 2019 ~ Friday, June 21, 2019
	Examination Period	Saturday, July 6, 2019 and Sunday, July 7, 2019 9 a.m.~
	Announcement of Results	11 a.m. Tuesday, July 30, 2019
Special Entrance Examination for In-service Trainees	Application Period	Monday, June 17, 2019 ~ Friday, June 21, 2019
	Examination Period	Saturday, July 6, 2019 9 a.m.~
	Announcement of Results	11 a.m. Tuesday, July 30, 2019
General Entrance Examination (2 <sup>nd</sup> round)	Application Period	Monday, September 2, 2019 ~ Friday, September 6, 2019
	Examination Period	Wednesday, September 25, 2019 and Thursday, September 26, 2019 9 a.m.~
	Announcement of Results	11 a.m. Thursday, October 31, 2019
Special Entrance Examination	Application Period	Monday, November 11, 2019 ~ Thursday, November 14, 2019
	Examination Period	Monday, December 2, 2019 9 a.m.~
	Announcement of Results	11 a.m. Wednesday, December 25, 2019

4-101 Koyama-cho Minami, Tottori 680-8553

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### Application Documents

Application Form

Examination Admission Card, ID Photo Card,

Submission Sheet of Proof of Examination Fee Payment

Essay (1) : Motivation Letter

Essay (2) : Summary of Research Plan

Essay (3) : Self-assessment

Curriculum Vitae

Examination Fee Transfer Request Sheet

### Admission Policy

#### • The Graduate School of Sustainability Science

The Graduate School of Sustainability Science is looking for people with following motivation and awareness who have broad understandings of global and regional issues and who can take advantage of their own expertise to create a sustainable society.

1. People who have basic academic ability to discover and solve problems themselves in the field of specialization.
2. People who are motivated to positively tackle research with broad perspectives
3. People who wish to have occupations required advanced expertise.

In order to accept these enrollees from domestic and overseas, we confirm the suitability by a variety of entrance examination methods.

#### • Department of Dryland Science

In addition to the above, we're looking for people who wish to contribute to solve and be interested in several problems which have been occurring in globalization era, as well as who have considerations for people under severe circumstances or social minorities and who understand various nature environment, cultures and senses of values.

**Academic Year of 2020 Master's Program Department of Dryland Science**  
**Graduate School of Sustainability Science, Tottori University**  
**General Entrance Examination (1<sup>st</sup> round) Application Requirements**

1. Department, Courses, Positions Available, Field of Education and Research

Department	Course	Positions Available	Field of Education and Research
Department of Dryland Science	General Program	20	See "List of Fields of Education and Research" on page 24.
	Special Program in English		

The General Program will develop scientists with advanced level technical knowledge and global perspective for societal contributions.

The Special Program in English will offer the whole course work in English to develop scientists with advanced skills to carry out projects that can contribute to the international society.

2. Qualification Requirements

Applicants must fulfill one of the criteria given from (1) to (10) below. International students who wish to apply for the General Program must be proficient in Japanese.

- (1) Graduated or expected to graduate from a university prescribed in the School Education Law Article 83 on or before the end of March 2020.
- (2) Awarded or expected to be awarded a bachelor's degree by the National Institution for Academic Degrees and Quality Enhancement of Higher Education following the School Education Law Article 104 Clause 4 on or before the end of March 2020.
- (3) Have finished or expected to finish 16 years of formal education in a foreign country on or before the end of March 2020.
- (4) Have finished or expected to finish 16 years of formal education of a foreign country on or before the end of March 2020 by completing Correspondence Education courses provided by the country in questions while residing in Japan.
- (5) Have finished or expected to complete a program provided by an educational institution which owns degree programs offered in foreign countries (only the program that grants the diploma for 16 years of formal education in the said foreign country) which is also recognized as a formal educational institution in the said county while authorized by the Minister of Education, Culture, Sports, Science and Technology on or before the end of March 2020.
- (6) Have been awarded or expected to be awarded a degree equivalent to bachelor's by completing program duration of which is more than 3 years (includes the case of finishing 16 years of formal education of a foreign country by completing Correspondence Education courses provided by the country in question while residing in Japan, and the case of obtaining degree specified by (5) when graduating from an educational institution recognized by the foreign country in question) at a university or other form of school in a foreign country (limited to the institutions with their educational quality such as education and research activities recognized by the evaluators approved by the government of the foreign country in question or other relevant authorities, or institutions specifically recognized by its equivalent by the Minister of Education, Culture, Sports, Science and Technology) on or before the end of March 2020.
- (7) Have finished upper-level course of a specialized training college (limited to the course duration of which is more than 4 years and meets other requirements provided by the Minister of Education, Culture, Sports, Science and Technology), which is specially approved by the Minister of Education, Culture, Sports, Science

and Technology, after the date provided by the Minister of Education, Culture, Sports, Science and Technology or be expected to finish above mentioned course before the end of March 2020.

- (8) Specially recommended by the Minister of Education, Culture, Sports, Science and Technology (Public notice Item 5 by Ministry of Education on February 7, 1953)
- (9) Reach or have reached 22 years old on or before March 31 2020 whose qualification is recognized to be equivalent or higher than those who graduated from a four year university program by individual qualification evaluation at the Graduate School of Sustainability Science.
- (10) Admitted to a graduate school by the School Education Law Article 102 Clause 2, and one's academic performance is recognized to be suitable for the Graduate School of Sustainability Science.

Applicants who are applying under (9) or (10) category must visit the Academic Affairs Section of Faculty of Agriculture, Tottori University and get an application form for evaluation of qualification which should be submitted no later than Monday, May 20, 2019. The result of evaluation will be announced by Monday, June 3, 2019.

### 3. Application

#### (1) Period

Applications must be submitted from Monday, June 17 to Friday, June 21, 2019.

Reception hour is from 9 a.m. to 5 p.m.

Mailed applications will be accepted only when postmarked by the sending office on or before Wednesday, June 19, 2019.

#### (2) Place of Submission

4-101 Koyama-cho Minami, Tottori JAPAN 680-8553

Academic Affairs Section, Faculty of Agriculture

Tottori University

Tel: (0857) 31-5342 E-mail: [ag-kyoumu@ml.adm.tottori-u.ac.jp](mailto:ag-kyoumu@ml.adm.tottori-u.ac.jp)

#### (3) Application Procedures

Applicants must submit the documents listed in the table below by yourself or mail. Applicants should use appropriate forms: For the General Program application, use the Japanese form. For the Special Program in English application, use the English form.

Application submitted by mail should use registered mail and has to be marked "Application for Department of Dryland Science Enclosed" in red ink.

Application Form	Use provided form
ID Photo Card and Examination Admission Card	Fill in necessary matters and paste your own photo (Upper body part taken from the right front, without hat/caps. Must be the pictures taken within 3 months. L4 cm×W3cm) on the provided forms.
Essay	<p>Describe about the following items (1) - (3) using the prescribed form. (Word processor acceptable)</p> <p>For the General Program application, write in Japanese. For the Special Program in English application, write in English.</p> <p>(1) Motivation Letter (Maximum Length: 1,000 words in Japanese, 250 words in English)</p> <p>(2) Summary of Research Plan (Maximum Length: 1,000 words in Japanese, 250 words in English)</p> <p>(3) Self-assessment: Explain your self-assessment of the Admission Policy of Department of Dryland Science. (Maximum Length: 1,000 words in Japanese, 250 words in English)</p>
Research Proposal	Applicants for the Special Program in English must submit detailed research plans to be conducted at Department of Dryland Science. It must be written in English. (Format not specified) (A4 size paper, 4 - 6 pages)
Certificate of (expected) Graduation	The certificate must be issued by an authorized person of applicant's degree granting institute. Applicants who graduated from the Faculty of Agriculture of Tottori University are not required to submit the certificate.
Certificate of Degree Award or Certificate of Expected Degree Award	<p>Only applicants who are applying under (2) category are required to submit this. Must be issued by National Institution for Academic Degrees and Quality Enhancement of Higher Education.</p> <p>Applicants expected to complete junior colleges or advanced courses of technical colleges must submit the certificate of expected degree award and documents to verify application for bachelor's degree conferment.</p>
Academic Transcript and Letter of Recommendation	<p>Applicants must submit an academic transcript issued by the President of last educational institution attended. Must be sealed in an envelope.</p> <p>In addition to that, foreign applicants must submit a letter of recommendation which can be prepared by an academic supervisor, immediate supervisor of currently affiliated research institution or current employer.</p>
TOEIC Score etc.	<p>Applicants must submit the original score certificate of TOEIC, TOEFL, IELTS or PTE Academic obtained within 2 years prior to the application submission. The certificate will be returned with your examination admission card. The applicant planning to submit a certificate other than the above documents should consult with the Academic Affairs Section of Faculty of Agriculture before application.</p> <p>Foreign applicants who graduated from universities of countries that use English as official language who are planning to stay in Japan with visa status of "student" are not required to submit this. Instead, a document that verifies completion of university education in English issued by the president or its equivalent authority of the university should be submitted.</p>

Examination Fee	<p>30,000 Japanese Yen</p> <p>Using the prescribed application for payment, make a transfer from the bank other than Post Office and Japan Post Bank. Make sure to get the “Proof of Examination Fee Payment” and attach it on the “Submission Sheet of Proof of Examination Fee Payment” as directed. (Do not use ATM machines. Please be aware that the bank transfer fees for payment shall be borne by applicants.) The “Receipt Confirmation of Examination Fee (and bank transfer fee)” will serve as a receipt.</p> <p>The examination fee must be transferred to the account provided from Monday, June 10 to Friday, June 21, 2019.</p> <p>The examination fee will not be refunded under any conditions except for the following:</p> <p>(A) Applicant did not apply (did not submit application)</p> <p>(B) Application did not get accepted</p> <p>(C) Examination fee was paid twice by mistake</p> <p>In case you are applicable under any above-mentioned (A), (B) and (C), please contact the Academic Affairs Section of Faculty of Agriculture on 0857-31-5342. Please make sure to keep a “Proof of Examination Fee Payment” or “Receipt Confirmation of Examination Fee (and bank transfer fee)” in order to receive refunds.</p> <p>*Details of refund method etc. will be announced in writing.</p>
Return Envelope for Examination Admission Card	A standard envelop (rectangular No.3 12.0cm×23.5cm) with 362 JPY stamp (include express mail fee) attached and postal code, address and name written.
Passport etc. (Foreign Applicants Only)	Foreign applicants who reside in Japan must submit a copy of passport, and Residence Card (both sides) or an official document that proves status of residence. Foreign applicants residing outside Japan must submit a copy of passport.
Certificate of Health (Foreign Applicants Only)	Foreign applicants must submit a certificate of health completed by a medical doctor within six months of application date.

#### 4. Entrance Examination

Applicants will be evaluated based on document screening and oral examination.

##### (1) Document Screening

Based on the TOEIC, TOEFL, IELTS or PTE Academic scores etc. and academic transcripts, language proficiency and basic knowledge will be evaluated.

##### (2) Oral Examination

Applicants’ technical knowledge and suitability will be evaluated based on a 10 minutes presentation on thesis research or research plan and Q & A based on the essay (research plan included for Special Program in English applicants).

LCD projector will be provided. Bring own laptop and its peripherals.

#### 5. Examination Dates

Date	Saturday, July 6, 2019	Sunday, July 7, 2019
Time	9 a.m. ~	9 a.m. ~
Subject	Oral Examination	
Venue	4-101 Koyama-cho Minami, Tottori Faculty of Agriculture, Tottori University	

Examination schedule will be communicated no later than 5 days prior to the examination.

Please contact the Academic Affairs Section of Faculty of Agriculture if you do not hear from the office.

## 6. Applicants with Disability

Applicants with disability should submit a document (formats not specified) stating following along with a doctor's note or copy of physical disability certificate to the Academic Affairs Section of Faculty of Agriculture by Monday, June 3, 2019 to discuss possibly necessary assistance/accommodations at the examination and education leaning.

In addition, after the above-mentioned deadline, those who have needed be supported due to a sudden accident should swiftly inform at that point. In the case the graduate school accepts the support, interview etc. with an applicant oneself or applicant's spokesperson who can explain his/her situation on behalf will be conducted.

- (1) Applicant's name, address and phone number
- (2) Desired program, Field of Education and Research and supervisor
- (3) Graduated university, faculty and department etc.
- (4) Type and level of disability
- (5) Accommodations necessary for examination
- (6) Accommodations necessary for course completion
- (7) Accommodations made at the graduated university
- (8) Description of daily life

## 7. Announcement of Examination Result

11 a.m. Tuesday, July 30, 2019

The result will be posted at the entrance of Faculty of Agriculture, Tottori University.

The original copy of the acceptance letter will be sent out to successful applicants via mail.

Besides, successful applicant's examinee's numbers will be posted on Tottori University's website at 11a.m..

<http://www.admissions.adm.tottori-u.ac.jp/>

We will not be able to respond to your request by phone etc.

## 8. Others

- (1) Please contact the Academic Affairs Section of Faculty of Agriculture in regards to the application.
- (2) In the case you ask questions about the admission by postal mail, please enclose a return envelope with a postage stamp attached and your name and address (postal code) written.
- (3) When a contingency such as large-scale natural disasters etc. occurs and an examination is not conducted as planned, the date and time of the examination, the examination method and the date of the examination result might be changed or the test time might be shortened. Tottori University will announce it though the university official website mentioned below.

Please pay attention at the time of the application or before the examination.

**【Information page for Entrance Examination of Tottori University 】**

PC website : <http://www.admissions.adm.tottori-u.ac.jp/>

Mobile website : <http://daigakuic.jp/toridai/>

### Contact details for inquiries

Academic Affairs Division,  
Faculty of Agriculture, Tottori University  
101 minami 4-chome, Koyama-cho, Tottori-shi,  
Tottori 680-8553, Japan  
Tel: +81-857-31-5342

**Academic Year of 2020 Master's Program Department of Dryland Science**  
**Graduate School of Sustainability Science, Tottori University**  
**Examination for In-service Trainees Application Requirements**

Department of Dryland Science offers a special entrance examination for adults with careers with the vision of recruiting and educating the professionals employed at research institutions, administrative organs, educational institutions, agricultural organizations, and private sectors, and with experiences of international cooperation activities such as Japan Overseas Cooperation Volunteers by providing opportunity to further develop their careers through higher education and training which will eventually help them to contribute to the development of the international society.

Applicants admitted to this examination will be provided with special education defined by the Standard for the Establishment of Graduate School Article 14 in the case he/she is accepted necessary to receive educational special treatment. Students with fulltime employment have difficulty completing degree since they would have to take absence from the job for 2 years. Hence, we will provide flexible and manageable scheduling to those who are employed fulltime.

1. Department, Courses, Positions Available, Field of Education and Research

Department	Course	Positions Available	Field of Education and Research
Department of Dryland Science	General Program	A few	See "List of Fields of Education and Research" on page 24.
	Special Program in English		

The General Program will develop scientists with advanced level technical knowledge and global perspective for societal contributions.

The Special Program in English will offer the whole course work in English to develop scientists with advanced skills to carry out projects that can contribute to the international society.

2. Qualification Requirements

Applicants must fulfill one of the criteria given from (1) to (9) below. International students who wish to apply for the General Program must be proficient in Japanese.

- (1) Graduated from a university prescribed in the School Education Law Article 83.
- (2) Awarded a bachelor's degree by the National Institution for Academic Degrees and Quality Enhancement of Higher Education following the School Education Law Article 104 Clause 4.
- (3) Have finished 16 years of formal education in a foreign country.
- (4) Have finished 16 years of formal education of a foreign country by completing Correspondence Education courses provided by the country in questions while residing in Japan.
- (5) Have finished a program provided by an educational institution which owns degree programs offered in foreign countries (only the program that grants the diploma for 16 years of formal education in the said foreign country) which is also recognized as a formal educational institution in the said county while authorized by the Minister of Education, Culture, Sports, Science and Technology.
- (6) Have been awarded a degree equivalent to bachelor's by completing program duration of which is more than 3 years (includes the case of finishing 16 years of formal education of a foreign country by completing Correspondence Education courses provided by the country in question while residing in Japan, and the case of obtaining degree specified by (5) when graduating from an educational institution recognized by the foreign country in question) at a university or other form of school in a foreign country (limited to the



institutions with their educational quality such as education and research activities recognized by the evaluators approved by the government of the foreign country in question or other relevant authorities, or institutions specifically recognized by its equivalent by the Minister of Education, Culture, Sports, Science and Technology).

- (7) Have finished upper-level course of a specialized training college (limited to the course duration of which is more than 4 years and meets other requirements provided by the Minister of Education, Culture, Sports, Science and Technology), which is specially approved by the Minister of Education, Culture, Sports, Science and Technology, after the date provided by the Minister of Education, Culture, Sports, Science and Technology or be expected to finish above mentioned course.
- (8) Specially recommended by the Minister of Education, Culture, Sports, Science and Technology (Public notice Item 5 by Ministry of Education on February 7, 1953)
- (9) Have reached 22 years old whose qualification is recognized to be equivalent or higher than those who graduated from a four year university program by individual qualification evaluation at the Graduate School of Sustainability Science.

Applicants who are applying under (9) category must visit the Academic Affairs Section of Faculty of Agriculture, Tottori University and get an application form for qualification evaluation which should be submitted no later than Monday, May 20, 2019. The result of evaluation will be announced by Monday, June 3, 2019.

### 3. Specific Requirements

Applicants must meet the requirements stipulated in 2. and meet one of the following qualifications:

- (1) Currently have been employed fulltime at a research institution, educational institution, or private sector etc. and can keep the current position after admission who is recommended by the employer.
- (2) Researchers or engineers other than (1) who are recommended by a research institution, educational organization or other organization etc. who can keep the current job after admission.
- (3) Works in agriculture and forestry etc. who can keep the current job after admission.
- (4) Have a one-year or longer experience of an international cooperation activity such as activities of Japan Overseas Cooperation Volunteers.

### 4. Application

#### (1) Period

Applications must be submitted from Monday, June 17 to Friday, June 21, 2019.

Reception hour is from 9 a.m. to 5 p.m.

Mailed applications will be accepted only when postmarked by the sending office on or before Wednesday, June 19, 2019.

#### (2) Place of Submission

4-101 Koyama-cho Minami, Tottori JAPAN 680-8553

Academic Affairs Section, Faculty of Agriculture

Tottori University

Tel: (0857) 31-5342 E-mail: [ag-kyoumu@ml.adm.tottori-u.ac.jp](mailto:ag-kyoumu@ml.adm.tottori-u.ac.jp)

#### (3) Application Procedures

Applicants must submit the documents listed in the table below by yourself or mail. Applicants should use appropriate forms: For the General Program application, use the Japanese form. For the Special Program in English application, use the English form.

Application submitted by mail should use registered mail and has to be marked “Application for Department of Dryland Science Enclosed” in red ink.

Application Form	Use provided form
ID Photo Card and Examination Admission Card	Fill in necessary matters and paste your own photo (Upper body part taken from the right front, without hat/caps. Must be the pictures taken within 3 months. L4 cm×W3cm) on the provided forms.
Essay	Describe about the following items (1) - (3) using the prescribed form. (Word processor acceptable) For the General Program application, write in Japanese. For the Special Program in English application, write in English. (1) Motivation Letter (Maximum Length: 1,000 words in Japanese, 250 words in English) (2) Summary of Research Plan (Maximum Length: 1,000 words in Japanese, 250 words in English) (3) Self-assessment: Explain your self-assessment of the Admission Policy of Department of Dryland Science. (Maximum Length: 1,000 words in Japanese, 250 words in English)
Research Proposal	Applicants for the Special Program in English must submit detailed research plans to be conducted at Department of Dryland Science. It must be written in English. (Format not specified) (A4 size paper, 4 - 6 pages)
Certificate of Graduation	The certificate must be issued by an authorized person of applicant's degree granting institute. Applicants who graduated from the Faculty of Agriculture of Tottori University are not required to submit the certificate.
Certificate of Degree Award or Certificate of Expected Degree Award	Only applicants who are applying under (2) category are required to submit this. Must be issued by National Institution for Academic Degrees and Quality Enhancement of Higher Education.
Academic Transcript and Letter of Recommendation	Applicants must submit an academic transcript issued by the President of last educational institution attended. Must be sealed in an envelope. In addition to that, foreign applicants must submit a letter of recommendation which can be prepared by an academic supervisor, immediate supervisor of currently affiliated research institution or current employer.
Curriculum Vitae	Applicants who are applying under (1), (2), (3) category are required to use a prescribed form. Applicants who are applying under (4) must submit a proof that he/she has experienced an international cooperation activity stated about period of the activity and issued by an organization, institute such as JICA. (Form not specified)
Application Permit	Permit issued by the immediate supervisor or other authority of applicant's organization must be submitted (Format not specified).
TOEIC Score etc.	Applicants for the Special Program in English must submit the original score certificate of TOEIC, TOEFL, IELTS or PTE Academic obtained within 2 years prior to the application submission. The certificate will be returned with your examination admission card. The applicant planning to submit a certificate other than the above documents should consult with the Academic Affairs Section of Faculty of Agriculture before application. Foreign applicants who graduated from universities of countries that use English as official language who are planning to stay in Japan with visa status of “student” are not required to submit this. Instead, a document that verifies completion of university education in English issued by the president or its equivalent authority of the university should be submitted.

Examination Fee	<p>30,000 Japanese Yen</p> <p>Using the prescribed application for payment, make a transfer from the bank other than Post Office and Japan Post Bank. Make sure to get the “Proof of Examination Fee Payment” and attach it on the “Submission Sheet of Proof of Examination Fee Payment” as directed. (Do not use ATM machines. Please be aware that the bank transfer fees for payment shall be borne by applicants.) The “Receipt Confirmation of Examination Fee (and bank transfer fee)” will serve as a receipt.</p> <p>The examination fee must be transferred to the account provided from Monday, June 10 to Friday, June 21, 2019.</p> <p>The examination fee will not be refunded under any conditions except for the following:</p> <p>(A) Applicant did not apply (did not submit application)</p> <p>(B) Application did not get accepted</p> <p>(C) Examination fee was paid twice by mistake</p> <p>In case you are applicable under any above-mentioned (A), (B) and (C), please contact the Academic Affairs Section of Faculty of Agriculture on 0857-31-5342. Please make sure to keep a “Proof of Examination Fee Payment” or “Receipt Confirmation of Examination Fee (and bank transfer fee)” in order to receive refunds.</p> <p>*Details of refund method etc. will be announced in writing.</p>
Return Envelope for Examination Admission Card	A standard envelop (rectangular No.3 12.0cm×23.5cm) with 362 JPY stamp (include express mail fee) attached and postal code, address and name written.
Passport etc. (Foreign Applicants Only)	Foreign applicants who reside in Japan must submit a copy of passport, and Residence Card (both sides) or an official document that proves status of residence. Foreign applicants residing outside Japan must submit a copy of passport.
Certificate of Health (Foreign Applicants Only)	Foreign applicants must submit a certificate of health completed by a medical doctor within six months of application date.

## 5. Entrance Examination

Applicants will be evaluated based on document screening and oral examination.

### (1) Document Screening

Based on the TOEIC, TOEFL, IELTS or PTE Academic scores (Special Program in English applicants only) and academic transcripts, language proficiency (Special Program in English applicants only) and basic knowledge will be evaluated.

### (2) Oral Examination

Applicants' technical knowledge and suitability will be evaluated based on a 10 minutes presentation on thesis research or research plan and Q & A based on the essay (research plan included for Special Program in English applicants).

LCD projector will be provided. Bring own laptop and its peripherals.

## 6. Examination Dates

Date	Saturday, July 6, 2019
Time	9 a.m. ~
Subject	Oral Examination
Venue	4-101 Koyama-cho Minami, Tottori Faculty of Agriculture, Tottori University

Examination schedule will be communicated no later than 5 days prior to the examination.

Please contact the Academic Affairs Section of Faculty of Agriculture if you do not hear from the office.

## 7. Applicants with Disability

Applicants with disability should submit a document (formats not specified) stating following along with a doctor's note or copy of physical disability certificate to the Academic Affairs Section of Faculty of Agriculture by Monday, June 3, 2019 to discuss possibly necessary assistance at the examination and education learning.

In addition, after the above-mentioned deadline, those who have needed be supported due to a sudden accident should swiftly inform at that point. In the case the graduate school accepts the support, interview etc. with an applicant oneself or applicant's spokesperson who can explain his/her situation on behalf will be conducted.

- (1) Applicant's name, address and phone number
- (2) Desired program, Field of Education and Research and supervisor
- (3) Graduated university, faculty and department etc.
- (4) Type and level of disability
- (5) Accommodations necessary for examination
- (6) Accommodations necessary for course completion
- (7) Accommodations made at the graduated university
- (8) Description of daily life

## 8. Announcement of Examination Result

11 a.m. Tuesday, July 30, 2019

The result will be posted at the entrance of Faculty of Agriculture, Tottori University.

The original copy of the acceptance letter will be sent out to successful applicants via mail.

Besides, successful applicant's examinee's numbers will be posted on Tottori University's website at 11a.m..

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We will not be able to respond to your request by phone etc.

## 9. Others

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- (2) In the case you ask questions about the admission by postal mail, please enclose a return envelope with a postage stamp attached and your name and address (postal code) written.
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Please pay attention at the time of the application or before the examination.

【Information page for Entrance Examination of Tottori University】

PC website : <http://www.admissions.adm.tottori-u.ac.jp/>

Mobile website : <http://daigakuic.jp/toridai/>

### Contact details for inquiries

Academic Affairs Division,  
Faculty of Agriculture, Tottori University  
101 minami 4-chome, Koyama-cho, Tottori-shi,  
Tottori 680-8553, Japan  
Tel: +81-857-31-5342

**Academic Year of 2020 Master's Program Department of Dryland Science**  
**Graduate School of Sustainability Science, Tottori University**  
**General Entrance Examination (2<sup>nd</sup> round) Application Requirements**

1. Department, Courses, Positions Available, Field of Education and Research

Department	Course	Positions Available	Field of Education and Research
Department of Dryland Science	General Program	A few	See “List of Fields of Education and Research” on page 24.
	Special Program in English		

The General Program will develop scientists with advanced level technical knowledge and global perspective for societal contributions.

The Special Program in English will offer the whole course work in English to develop scientists with advanced skills to carry out projects that can contribute to the international society.

2. Qualification Requirements

Applicants must fulfill one of the criteria given from (1) to (10) below. International students who wish to apply for the general Program must be proficient in Japanese.

- (1) Graduated or expected to graduate from a university prescribed in the School Education Law Article 83 on or before the end of March 2020.
- (2) Awarded or expected to be awarded a bachelor's degree by the National Institution for Academic Degrees and Quality Enhancement of Higher Education following the School Education Law Article 104 Clause 4 on or before the end of March 2020.
- (3) Have finished or expected to finish 16 years of formal education in a foreign country on or before the end of March 2020.
- (4) Have finished or expected to finish 16 years of formal education of a foreign country on or before the end of March 2020 by completing Correspondence Education courses provided by the country in questions while residing in Japan.
- (5) Have finished or expected to complete a program provided by an educational institution which owns degree programs offered in foreign countries (only the program that grants the diploma for 16 years of formal education in the said foreign country) which is also recognized as a formal educational institution in the said county while authorized by the Minister of Education, Culture, Sports, Science and Technology on or before the end of March 2020.
- (6) Have been awarded or expected to be awarded a degree equivalent to bachelor's by completing program duration of which is more than 3 years (includes the case of finishing 16 years of formal education of a foreign country by completing Correspondence Education courses provided by the country in question while residing in Japan, and the case of obtaining degree specified by (5) when graduating from an educational institution recognized by the foreign country in question) at a university or other form of school in a foreign country (limited to the institutions with their educational quality such as education and research activities recognized by the evaluators approved by the government of the foreign country in question or other relevant authorities, or institutions specifically recognized by its equivalent by the Minister of Education, Culture, Sports, Science and Technology) on or before the end of March 2020.
- (7) Have finished upper-level course of a specialized training college (limited to the course duration of which is more than 4 years and meets other requirements provided by the Minister of Education, Culture, Sports, Science and Technology), which is specially approved by the Minister of Education, Culture, Sports, Science

and Technology, after the date provided by the Minister of Education, Culture, Sports, Science and Technology or be expected to finish above mentioned course before the end of March 2020.

- (8) Specially recommended by the Minister of Education, Culture, Sports, Science and Technology (Public notice Item 5 by Ministry of Education on February 7, 1953)
- (9) Reach or have reached 22 years old on or before March 31 2020 whose qualification is recognized to be equivalent or higher than those who graduated from a four year university program by individual qualification evaluation at the Graduate School of Sustainability Science.
- (10) Admitted to a graduate school by the School Education Law Article 102 Clause 2, and one's academic performance is recognized to be suitable for the Graduate School of Sustainability Science.

Applicants who are applying under (9) or (10) category must visit the Academic Affairs Section of Faculty of Agriculture, Tottori University and get an application form for qualification evaluation which should be submitted no later than Monday, August 5, 2019. The result of evaluation will be announced by Tuesday, August 20, 2019.

### 3. Application

#### (1) Period

Applications must be submitted from Monday, September 2 to Friday, September 6, 2019.

Reception hour is from 9 a.m. to 5 p.m.

Mailed applications will be accepted only when postmarked by the sending office on or before Wednesday, September 4, 2019.

#### (2) Place of Submission

4-101 Koyama-cho Minami, Tottori JAPAN 680-8553

Academic Affairs Section, Faculty of Agriculture

Tottori University

Tel: (0857) 31-5342 E-mail: [ag-kyoumu@ml.adm.tottori-u.ac.jp](mailto:ag-kyoumu@ml.adm.tottori-u.ac.jp)

#### (3) Application Procedures

Applicants must submit the documents listed in the table below by yourself or mail. Applicants should use appropriate forms: For the General Program application, use the Japanese form. For the Special Program in English application, use the English form.

Application submitted by mail should use registered mail and has to be marked "Application for Department of Dryland Science Enclosed" in red ink.

Application Form	Use provided form
ID Photo Card and Examination Admission Card	Fill in necessary matters and paste your own photo (Upper body part taken from the right front, without hat/caps. Must be the pictures taken within 3 months. L4 cm×W3cm) on the provided forms.
Essay	Describe about the following items (1) - (3) using the prescribed form. (Word processor acceptable) For the General Program application, write in Japanese. For the Special Program in English application, write in English. (1) Motivation Letter (Maximum Length: 1,000 words in Japanese, 250 words in English) (2) Summary of Research Plan (Maximum Length: 1,000 words in Japanese, 250 words in English) (3) Self-assessment: Explain your self-assessment of the Admission Policy of Department of Dryland Science. (Maximum Length: 1,000 words in Japanese, 250 words in English)
Research Proposal	Applicants for the Special Program in English must submit detailed research plans to be conducted at Department of Dryland Science. It must be written in English. (Format not specified) (A4 size paper, 4 - 6 pages)
Certificate of (expected) Graduation	The certificate must be issued by an authorized person of applicant's degree granting institute. Applicants who graduated from the Faculty of Agriculture of Tottori University are not required to submit the certificate.
Certificate of Degree Award or Certificate of Expected Degree Award	Only applicants who are applying under (2) category are required to submit this. Must be issued by National Institution for Academic Degrees and Quality Enhancement of Higher Education. Applicants expected to complete junior colleges or advanced courses of technical colleges must submit the certificate of expected degree award and documents to verify application for bachelor's degree conferment.
Academic Transcript and Letter of Recommendation	Applicants must submit an academic transcript issued by the President of last educational institution attended. Must be sealed in an envelope. In addition to that, foreign applicants must submit a letter of recommendation which can be prepared by an academic supervisor, immediate supervisor of currently affiliated research institution or current employer.
TOEIC Score etc.	Applicants for the Special Program in English must submit the original score certificate of TOEIC, TOEFL, IELTS or PTE Academic obtained within 2 years prior to the application submission. The certificate will be returned with your examination admission card. The applicant planning to submit a certificate other than the above documents should consult with the Academic Affairs Section of Faculty of Agriculture before application. Foreign applicants who graduated from universities of countries that use English as official language who are planning to stay in Japan with visa status of "student" are not required to submit this. Instead, a document that verifies completion of university education in English issued by the president or its equivalent authority of the university should be submitted.

Examination Fee	<p>30,000 Japanese Yen</p> <p>Using the prescribed application for payment, make a transfer from the bank other than Post Office and Japan Post Bank. Make sure to get the “Proof of Examination Fee Payment” and attach it on the “Submission Sheet of Proof of Examination Fee Payment” as directed. (Do not use ATM machines. Please be aware that the bank transfer fees for payment shall be borne by applicants.) The “Receipt Confirmation of Examination Fee (and bank transfer fee)” will serve as a receipt.</p> <p>The examination fee must be transferred to the account provided from Monday, August 26 to Friday, September 6, 2019.</p> <p>The examination fee will not be refunded under any conditions except for the following:</p> <p>(A) Applicant did not apply (did not submit application)</p> <p>(B) Application did not get accepted</p> <p>(C) Examination fee was paid twice by mistake</p> <p>In case you are applicable under any above-mentioned (A), (B) and (C), please contact the Academic Affairs Section of Faculty of Agriculture on 0857-31-5342. Please make sure to keep a “Proof of Examination Fee Payment” or “Receipt Confirmation of Examination Fee (and bank transfer fee)” in order to receive refunds.</p> <p>*Details of refund method etc. will be announced in writing.</p>
Return Envelope for Examination Admission Card	A standard envelop (rectangular No.3 12.0cm×23.5cm) with 362 JPY stamp (include express mail fee) attached and postal code, address and name written.
Passport etc. (Foreign Applicants Only)	Foreign applicants who reside in Japan must submit a copy of passport, and Residence Card (both sides) or a document that proves status of residence. Foreign applicants residing outside Japan must submit a copy of passport.
Certificate of Health (Foreign Applicants Only)	Foreign applicants must submit an official certificate of health completed by a medical doctor within six months of application date.

#### 4. Entrance Examination

Applicants will be evaluated based on document screening and oral examination.

##### (1) Document Screening

Based on the TOEIC, TOEFL, IELTS or PTE Academic scores etc. (Special Program in English applicants only) and academic transcripts, language proficiency (Special Program in English applicants only) and basic knowledge will be evaluated.

##### (2) Oral Examination

Applicants' technical knowledge and suitability will be evaluated based on a 10 minutes presentation on thesis research or research plan and Q & A based on the essay (research plan included for Special Program in English applicants).

LCD projector will be provided. Bring own laptop and its peripherals.

#### 5. Examination Dates

Date	Wednesday, September 25, 2019	Thursday September 26, 2019
Time	9 a.m.~	9 a.m.~
Subject	Oral Examination	
Venue	4-101 Koyama-cho Minami, Tottori Faculty of Agriculture, Tottori University	

Examination schedule will be communicated no later than 5 days prior to the examination.

Please contact the Academic Affairs Section of Faculty of Agriculture if you do not hear from the office.



## 6. Applicants with Disability

Applicants with disability should submit a document (formats not specified) stating following along with a doctor's note or copy of physical disability certificate to the Academic Affairs Section of Faculty of Agriculture by Tuesday, August 20, 2019 to discuss possibly necessary assistance at the examination and education learning.

In addition, after the above-mentioned deadline, those who have needed be supported due to a sudden accident should swiftly inform at that point. In the case the graduate school accepts a support, interview etc. with an applicant oneself or applicant's spokesperson who can explain his/her situation on behalf will be conducted.

- (1) Applicant's name, address and phone number
- (2) Desired program, Field of Education and Research and supervisor
- (3) Graduated university, faculty and department etc.
- (4) Type and level of disability
- (5) Accommodations necessary for examination
- (6) Accommodations necessary for course completion
- (7) Accommodations made at the graduated university
- (8) Description of daily life

## 7. Announcement of Examination Result

11 a.m. Thursday, October 31, 2019

The result will be posted at the entrance of Faculty of Agriculture, Tottori University.

The original copy of the acceptance letter will be sent out to successful applicants via mail.

Besides, successful applicant's examinee's numbers will be posted on Tottori University's website at 11a.m..

<http://www.admissions.adm.tottori-u.ac.jp>

We will not be able to respond to your request by phone etc.

## 8. Others

- (1) Please contact the Academic Affairs Section of Faculty of Agriculture in regards to the application.
- (2) In the case you ask questions about the admission by postal mail, please enclose a return envelope with a postage stamp attached and your name and address (postal code) written.
- (3) When a contingency such as large-scale natural disasters etc. occurs and an examination is not conducted as planned, the date and time of the examination, the examination method and the date of the examination result might be changed or the test time might be shortened. Tottori University will announce it though the university official website mentioned below.

Please pay attention at the time of the application or before the examination.

**【Information page for Entrance Examination of Tottori University 】**

PC website : <http://www.admissions.adm.tottori-u.ac.jp/>

Mobile website : <http://daigakuic.jp/toridai/>

Contact details for inquiries

Academic Affairs Division,

Faculty of Agriculture, Tottori University

101 minami 4-chome, Koyama-cho, Tottori-shi,

Tottori 680-8553, Japan

Tel: +81-857-31-5342

**Academic Year of 2020 Master's Program Department of Dryland Science**  
**Graduate School of Sustainability Science, Tottori University**  
**Special Entrance Examination Application Requirements**

Department of Dryland Science is conducting a Special Examination to recruit creative, independent and enthusiastic students from both internal and external institutions and train them to produce excellent scientists. This entrance examination is open for adults with careers and international students.

1. Department, Courses, Positions Available, Field of Education and Research

Department	Course	Positions Available	Field of Education and Research
Department of Dryland Science	General Program	A few	See "List of Fields of Education and Research" on page 24.
	Special Program in English		

The General Program will develop scientists with advanced level technical knowledge and global perspective for societal contributions.

The Special Program in English will offer the whole course work in English to develop scientists with advanced skills to carry out projects that can contribute to the international society.

2. Qualification Requirements

Applicants must fulfill one of the criteria given from (1) to (10) below. International students who wish to apply for the General Program must be proficient in Japanese.

- (1) Graduated or expected to graduate from a university prescribed in the School Education Law Article 83 on or before the end of March 2020.
- (2) Awarded or expected to be awarded a bachelor's degree by the National Institution for Academic Degrees and Quality Enhancement of Higher Education following the School Education Law Article 104 Clause 4 on or before the end of March 2020.
- (3) Have finished or expected to finish 16 years of formal education in a foreign country on or before the end of March 2020.
- (4) Have finished or expected to finish 16 years of formal education of a foreign country on or before the end of March 2020 by completing Correspondence Education courses provided by the country in questions while residing in Japan.
- (5) Have finished or expected to complete a program provided by an educational institution which owns degree programs offered in foreign countries (only the program that grants the diploma for 16 years of formal education in the said foreign country) which is also recognized as a formal educational institution in the said county while authorized by the Minister of Education, Culture, Sports, Science and Technology on or before the end of March 2020.
- (6) Have been awarded or expected to be awarded a degree equivalent to bachelor's by completing program duration of which is more than 3 years (includes the case of finishing 16 years of formal education of a foreign country by completing Correspondence Education courses provided by the country in question while residing in Japan, and the case of obtaining degree specified by (5) when graduating from an educational institution recognized by the foreign country in question) at a university or other form of school in a foreign country (limited to the institutions with their educational quality such as education and research activities recognized by the evaluators approved by the government of the foreign country in question or other relevant

authorities, or institutions specifically recognized by its equivalent by the Minister of Education, Culture, Sports, Science and Technology) on or before the end of March 2020.

- (7) Have finished upper-level course of a specialized training college (limited to the course duration of which is more than 4 years and meets other requirements provided by the Minister of Education, Culture, Sports, Science and Technology), which is specially approved by the Minister of Education, Culture, Sports, Science and Technology, after the date provided by the Minister of Education, Culture, Sports, Science and Technology or be expected to finish above mentioned course before the end of March 2020.
- (8) Specially recommended by the Minister of Education, Culture, Sports, Science and Technology (Public notice Item 5 by Ministry of Education on February 7, 1953)
- (9) Reach or have reached 22 years old on or before March 31 2020 whose qualification is recognized to be equivalent or higher than those who graduated from a four year university program by individual qualification evaluation at the Graduate School of Sustainability Science.
- (10) Admitted to a graduate school by the School Education Law Article 102 Clause 2, and one's academic performance is recognized to be suitable for the Graduate School of Sustainability Science.

Applicants who are applying under (9) or (10) category must visit the Academic Affairs Section of Faculty of Agriculture, Tottori University and get an application form for qualification evaluation which should be submitted no later than Tuesday, October 15, 2019. The result of evaluation will be announced by Monday, October 28, 2019.

### 3. Application

#### (1) Period

Applications must be submitted from Monday, November 11 to Thursday, November 14, 2019.

Reception hour is from 9 a.m. to 5 p.m.

Mailed applications will be accepted only when postmarked by the sending office on or before Tuesday, November 12, 2019.

#### (2) Place of Submission

4-101 Koyama-cho Minami, Tottori JAPAN 680-8553

Academic Affairs Section, Faculty of Agriculture

Tottori University

Tel: (0857) 31-5342 E-mail: [ag-kyoumu@ml.adm.tottori-u.ac.jp](mailto:ag-kyoumu@ml.adm.tottori-u.ac.jp)

#### (3) Application Procedures

Applicants must submit the documents listed in the table below by yourself or mail. Applicants should use appropriate forms: For the General Program application, use the Japanese form. For the Special Program in English application, use the English form.

Application submitted by mail should use registered mail and has to be marked "Application for Department of Dryland Science Enclosed" in red ink.

Application Form	Use provided form
ID Photo Card and Examination Admission Card	Fill in necessary matters and paste your own photo (Upper body part taken from the right front, without hat/caps. Must be the pictures taken within 3 months. L4 cm×W3cm) on the provided forms.
Manuscript of Oral Examination Presentation	Using the attached format as a reference, describe the research to be conducted after admission utilizing what you've learned previously in 1 page on A4 paper. Manuscript must be prepared in Japanese for the General Program application and in English for the Special Program in English application.
Research Proposal	Applicants for the Special Program in English must submit detailed research plans to be conducted at Department of Dryland Science. It must be written in English. (Format not specified) (A4 size paper, 4 - 6 pages)
Certificate of (expected) Graduation	The certificate must be issued by an authorized person of applicant's degree granting institute. Applicants who graduated from the Faculty of Agriculture of Tottori University are not required to submit the certificate.
Certificate of Degree Award or Certificate of Expected Degree Award	Only applicants who are applying under (2) category are required to submit this. Must be issued by National Institution for Academic Degrees and Quality Enhancement of Higher Education. Applicants expected to complete junior colleges or advanced courses of technical colleges must submit the certificate of expected degree award and documents to verify application for bachelor's degree conferment.
Academic Transcript and Letter of Recommendation	Applicants must submit an academic transcript issued by the President of last educational institution attended. Must be sealed in an envelope. In addition to that, foreign applicants must submit a letter of recommendation which can be prepared by an academic supervisor, immediate supervisor of currently affiliated research institution or current employer.
TOEIC Score etc.	Applicants for the Special Program in English must submit the original score certificate of TOEIC, TOEFL, IELTS or PTE Academic obtained within 2 years prior to the application submission. The certificate will be returned with your examination admission card. The applicant planning to submit a certificate other than the above documents should consult with the Academic Affairs Section of Faculty of Agriculture before application. Foreign applicants who graduated from universities of countries that use English as official language who are planning to stay in Japan with visa status of "student" are not required to submit this. Instead, a document that verifies completion of university education in English issued by the president or its equivalent authority of the university should be submitted.
Examination Fee	30,000 Japanese Yen Using the prescribed application for payment, make a transfer from the bank other than Post Office and Japan Post Bank. Make sure to get the "Proof of Examination Fee Payment" and attach it on the "Submission Sheet of Proof of Examination Fee Payment" as directed. (Do not use ATM machines. Please be aware that the bank transfer fees for payment shall be borne by applicants.) The "Receipt Confirmation of Examination Fee (and bank transfer fee)" will serve as a receipt. The examination fee must be transferred to the account provided from Friday, November 1 to Thursday, November 14, 2019. The examination fee will not be refunded under any conditions except for the following: (A) Applicant did not apply (did not submit application) (B) Application did not get accepted (C) Examination fee was paid twice by mistake In case you are applicable under any above-mentioned (A), (B) and (C), please contact the Academic Affairs Section of Faculty of Agriculture on 0857-31-5342. Please make sure to keep

	a “Proof of Examination Fee Payment” or “Receipt Confirmation of Examination Fee (and bank transfer fee)” in order to receive refunds. *Details of refund method etc. will be announced in writing.
Return Envelope for Examination Admission Card	A standard envelop (rectangular No.3 12.0cm×23.5cm) with 362 JPY stamp (include express mail fee) attached and postal code, address and name written. ※If the postage is revised at the time of application, please use the postage stamp at the revised rate including the express delivery fee within 25g.
Passport etc. (Foreign Applicants Only)	Foreign applicants who reside in Japan must submit a copy of passport, and Residence Card (both sides) or an official document that proves status of residence. Foreign applicants residing outside Japan must submit a copy of passport.
Certificate of Health (Foreign Applicants Only)	Foreign applicants must submit a certificate of health completed by a medical doctor within six months of application date.

#### 4. Entrance Examination

Applicants will be evaluated based on document screening and oral examination.

##### (1) Document Screening

Based on the TOEIC, TOEFL, IELTS or PTE Academic scores etc. (Special Program in English applicants only) and academic transcripts, language proficiency (Special Program in English applicants only) and basic knowledge will be evaluated.

##### (2) Oral Examination

Applicants will be asked to present a 10 minutes (strictly enforced) presentation (applicant must control the laptop etc.) based on the manuscript. Applicants’ technical knowledge and suitability will be evaluated based on the presentation and Q & A. During the Q & A session, applicants may be asked about the presentation and the purpose and motive of application.

Laptop usage is allowed for the presentation. LCD projector will be provided. Bring own laptop and its peripherals.

#### 5. Examination Dates

Date	Monday, December 2, 2019
Time	9 a.m.~
Subject	Oral Examination
Venue	4-101 Koyama-cho Minami, Tottori Faculty of Agriculture, Tottori University

Examination schedule will be communicated no later than 5 days prior to the examination.

Please contact the Academic Affairs Section of Faculty of Agriculture if you do not hear from the office.

#### 6. Applicants with Disability

Applicants with disability should submit a document (formats not specified) stating following along with a doctor’s note or copy of physical disability certificate to the Academic Affairs Section of Faculty of Agriculture by Monday, October 28, 2019 to discuss possibly necessary assistance at the examination and education learning. In addition, after the above-mentioned deadline, those who have needed be supported due to a sudden accident should swiftly inform at that point. In the case the graduate school accepts a support, interview etc. with an applicant oneself or applicant’s spokesperson who can explain his/her situation on behalf will be conducted.

##### (1) Applicant’s name, address and phone number

- (2) Desired program, Field of Education and Research and supervisor
- (3) Graduated university, faculty and department etc.
- (4) Type and level of disability
- (5) Accommodations necessary for examination
- (6) Accommodations necessary for course completion
- (7) Accommodations made at the graduated university
- (8) Description of daily life

## 7. Announcement of Examination Result

11 a.m. Wednesday, December 25, 2019

The result will be posted at the entrance of Faculty of Agriculture, Tottori University.

The original copy of the acceptance letter will be sent out to successful applicants via mail.

Besides, successful applicant's examinee's numbers will be posted on Tottori University's website at 11a.m..

<http://www.admissions.adm.tottori-u.ac.jp/>

We will not be able to respond to your request by phone etc.

## 8. Others

- (1) Please contact the Academic Affairs Section of Faculty of Agriculture in regards to the application.
- (2) In the case you ask questions about the admission by postal mail, please enclose a return envelope with a postage stamp attached and your name and address (postal code) written.
- (3) When a contingency such as large-scale natural disasters etc. occurs and an examination is not conducted as planned, the date and time of the examination, the examination method and the date of the examination result might be changed or the test time might be shortened. Tottori University will announce it though the university official website mentioned below.

Please pay attention at the time of the application or before the examination.

**【Information page for Entrance Examination of Tottori University 】**

PC website : <http://www.admissions.adm.tottori-u.ac.jp/>

Mobile website : <http://daigakuic.jp/toridai/>

Contact details for inquiries

Academic Affairs Division,  
Faculty of Agriculture, Tottori University  
101 minami 4-chome, Koyama-cho, Tottori-shi,  
Tottori 680-8553, Japan  
Tel: +81-857-31-5342

## Oral Examination Manuscript Format

A4 (210 mm × 297 mm)

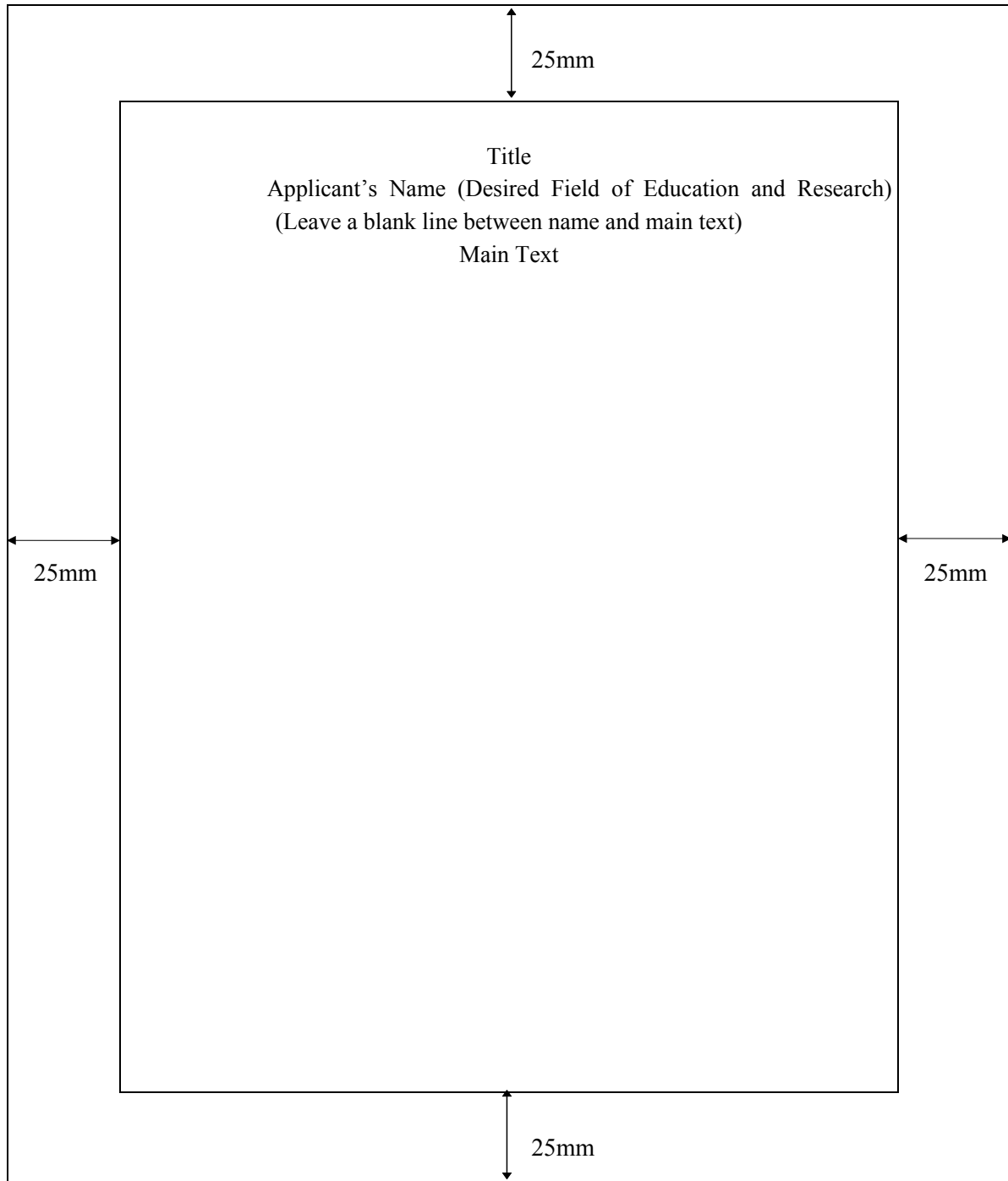
Font size etc.:

Title, name and desired field of education and research: 12 point

Main text: 11 or 12 point

Title should be centered and name (desired field of education and research) should be aligned to the right.

Based on your knowledge, describe the research you'd like to conduct at the graduate school including research plan, background, and methods etc. You may include tables and figures (black and white). Manuscript must be typed with word processor.



## Admission Process

### 1. Admission Process

Instructions for admission process will be individually notified to accepted applicants by the end of January 2020.

#### (1) Entrance Fee 282,000 Japanese Yen (Tentative)

- Payment instructions will be provided to accepted applicants

#### (2) Tuition Fees 535,800 Japanese Yen / year

[First Semester: 267,900 Japanese Yen, Second Semester: 267,900 Japanese Yen] (Tentative)

- Tuition Fees must be paid in May (First Semester) and November (Second Semester)
- Payment instructions will be provided to accepted applicants

(NOTES) a. Once submitted, the entrance fee will not be refunded under any conditions.

b. Students who wish to get an entrance/tuition fees waiver (or collection postponement) should not submit the entrance/ tuition fees upon admission process.

c. Above stated entrance/tuition fees amounts are tentative and may change at any time. Students will be asked to pay the revised amount while taking courses at Tottori University.

#### (3) Place of Admission Process 4-101 Koyama-cho Minami, Tottori

Academic Affairs Section of Faculty of Agriculture, Tottori University

### 2. Entrance Fee Exemption (deferment) and Tuition Exemption

Entrance or tuition fees (full or half amount) can be exempted if students meet one of the following conditions and university sees the extreme difficulty of entrance or tuition fees payment. Selection will be based on the application.

(1) Extreme difficulty paying for entrance or tuition fees although academic performance is excellent.

(2) Within one year prior to the admission, defrayer of academic expenses has deceased, or either self or defrayer of academic expenses got affected by natural disasters.

(3) Meets condition (2) and President of Tottori University recognizes the needs of waive in provided condition.

※Currently, as the government is considering making the higher education fee free of charge (reduction of educational expenses in higher education), the requirements for the existing entrance and tuition fee exemption system may be changed.

For more details, please contact Scholarship Section of Livelihood Support Office, Student Affairs Department. (TEL (0857) 31-5059 / 6776)

### 3. Student Loan of Entrance Fee and Tuition Fees (Japan Finance Corporation)

This is an official financing facility of the expenses cost upon and during the enrollment at Tottori University.

In principal, applicants are students' parents or relatives who mainly make their living and meet the criteria. students can receive less than 3,500,000 yen with a fixed interest rate and pay back only interest during the period of his/her enrollment at Tottori University.

For more details, please contact call center for student loan. (TEL (0570) 008656)

### 4. Scholarship

Students who cannot afford to pay and are recognized as academically and personally outstanding, and healthy may be eligible to receive a scholarship. Selection will be based on the application.

For more details, please contact Scholarship Section of Livelihood Support Office, Student Affairs Department. (TEL (0857) 31-5059 / 6776)



## 5. Personal Accident Insurance for Students Pursuing Education and Research

In order to spend a secure university life after their entrance, all Japanese students who have enrolled at Tottori University are required to be covered by the Personal Accident Insurance for Student Pursuing Education and Research (Gakkensai) and Insurance for Accidents Involving Third Parties or Their Property (Gakkenbai). International Students are required to be covered by the Personal Accident Insurance for Student Pursuing Education and the Comprehensive Insurance for Students Lives Coupled with PAS for International Students. Their coverage options and fees are stated below. For further details, please directly contact each department in charge.

- (1) Gakkensai: This is an accident insurance which covers injuries occurred as a result of a sudden accident while insured students are participating in regular or extracurricular activities, being on campus, or commuting to school.

Premium/ 2years: 1,750 Japanese Yen

Department in charge: Health Science Center (Tel (0857)31-5065,

E-mail: [hokekan-jimu@ml.adm.tottori-u.ac.jp](mailto:hokekan-jimu@ml.adm.tottori-u.ac.jp))

- (2) Gakkenbai: This is an insurance which covers the damage by bearing the legal liability for compensation in case students give damage to other's properties or injury others in regular or extracurricular activities including round trips, university activities, being inside Japan or outside.

Premium/ 2years: 680 Japanese Yen

Department in charge: Health Science Center (Tel (0857)31-5065,

E-mail: [hokekan-jimu@ml.adm.tottori-u.ac.jp](mailto:hokekan-jimu@ml.adm.tottori-u.ac.jp))

- (3) Insurance for International Students: This insurance covers (1) in case of causing injury to another person or damaging the property of others, (2) compensate for the payment of transportation and accommodation expenses in case family members come to Japan to support the insured if he/she is hospitalized due to injury or illness for more than 3 days. (Unlike "Gakkensai", there is no restriction on time and place)

Premium/ 2years: 3,260 Japanese Yen

Department in charge: International Affairs Division (Tel (0857)31-5056,

E-mail: [kokuko-gaku@adm.tottori-u.ac.jp](mailto:kokuko-gaku@adm.tottori-u.ac.jp))

[Premiums/ 2years]

(Unit: Japanese Yen)

Student's Status	Gakkensai	Gakkenbai	Insurance for International Students	Total
Japanese Students	1,750	680		2,430
International Students	1,750		3,260	5,010

## 6. Extended Course System

This system provides students with fulltime occupation a chance to plan and complete the course within certain period of time (maximum of 4 years) beyond average period required for course completion (2 years).

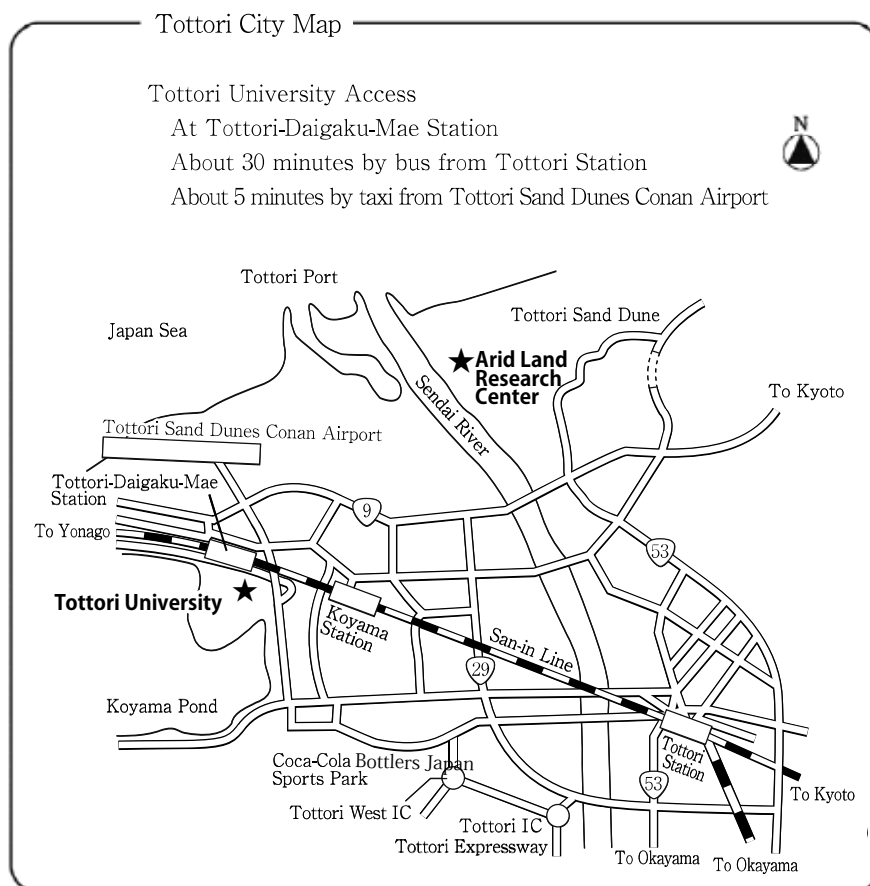
Same amount paid for 2 year course tuition will split into 3 (or 4) according to the plan.

Applicants who wish to use this system should contact the Academic Affairs Section of Faculty of Agriculture upon admission process.

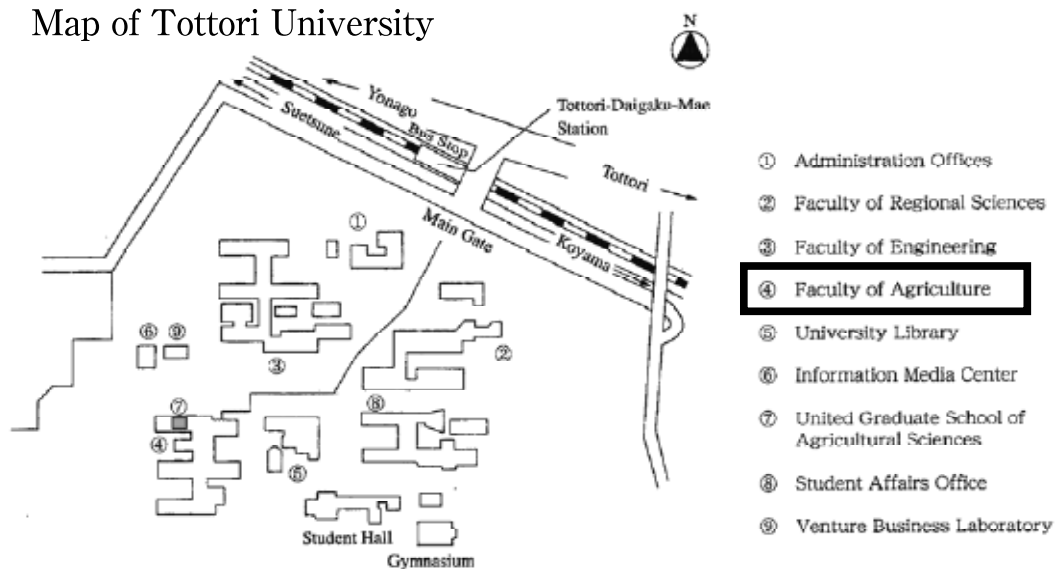
## List of Fields of Education and Research

Department	Course	Field of Education and Research	Faculty Member	Keyword 1	Keyword 2	Keyword 3	Keyword 4	Keyword 5
Department of Dryland Science	General Program/Special Program in English	Soil and Water Management	Koji INOSAKO	Restoration of farm land	Soil-Plant-Atmospheric continuum system	Irrigation and drainage	Desalinization	Environmental biophysics
		Dryland Environmental Resources	Tsuneyoshi ENDO	Soil resources	Irrigated agriculture	Behavior of salts	Soil salinization	Environmental remediation
		Construction and Management Engineering of Facility in Rural Regions	Hidehiko OGATA	Irrigation and drainage facilities	Farm road	Functional diagnosis	Stock management	Frost damage
		Molecular Breeding	Hisashi TSUJIMOTO	Wheat	Stress tolerance improvement	Germplasm enhancement	Chromosome engineering	Food shortage
		Conservation Informatics	Atsushi TSUNEKAWA	Environmental evaluation and modeling	Remote sensing	GIS	Regional environmental planning	Sustainable Land Management
		Climate Risk Management	Mitsuru TSUBO	Agrometeorology	Micrometeorology	Crop model	Drought	Climate-smart agriculture
		Crop Production in Drylands	Eiji NISHIHARA	Medicinal plants	Allelopathy	Mitigation of replant problem	LED light in plant factory	Biochar
		Dryland Geomorphology	Paolo Billi	River geomorphology	River hydrology	Sediment dynamics	Gully erosion	Land degradation
		Irrigation and Drainage in Drylands	Haruyuki FUJIMAKI	Water-saving irrigation	Water harvesting	Leaching	Salinization	Erosion
		Agricultural Development Studies	Kumi YASUNOBU	Area studies	Farm management studies	Technology diffusion	Rural development	Common resource management
		Plant Nutrition	Satoshi YAMADA	Salinity	Mineral absorption	Crop quality	Aquaponics	Water saving
		Revegetation Science in Drylands	Norikazu YAMANAKA	Revegetation in arid areas	Ecosystem restoration	Forest ecology	Drought and salt tolerance of woody plants	Water relations of plants
		Environmental soil science	Sadahiro YAMAMOTO	Conservation oriented agriculture	Salt affected soils	Soil quality assesment	Soil organic matter	Soil formation and classification
		Sustainable Land Management	Nigussie Haregeweyn AYEHU	Land degradation	Sustainable land management	Integrated watershed management	Spatial analysis	Hydrologic modeling
		Plant Eco-Physiology	Ping AN	Environmental stresses	Tolerance Mechanisms	Dry lands agriculture	Saline soils	Halophytes
		Dryland Health and Medicine	Shinji OTANI	Global health	Environmental medicine	Travel medicine	Infectious disease	Noncommunicable diseases
		Dryland Restoration and Conservation Ecology	Toshihiko KINUGASA	Arid and semi-arid grassland	Global environmental change	Human disturbance	Secondary succession	Plant matter production
		Applied Meteorology in Drylands	Reiji KIMURA	Boundary layer meteorology	Hydrometeorology	Remote-sensing	Aridity monitoring	Dust
		Dryland Climatology	Yasunori KUROSAKI	Climatology & meteorology	Aeolian dust	Wind erosion	Climatic variation	Desertification
		Land Environment and Conservation	Tadaomi SAITO	Soil water and solute movement	Interaction among soil, water and vegetation	Soil erosion	Environmental measurement techniques	UAV(Drone)
		Agricultural Water Use and Management	Katsuyuki SHIMIZU	Agricultural water use	Field hydrology	Assessment of water delivery performance	Soil salinization	Micro hydropower
		Renewable Energy Engineering	Kotaro TAGAWA	Solar and wind energy	Energy generation and conversion	Evaluation of energy system	Desalination	Heat and mass transfer
		Microbiology in Drylands	Takeshi TANIGUCHI	Microbial ecology	Ecosystem restoration	Use of rhizosphere microorganisms	Metagenome	Mycorrhizal fungi
		Facilities and Environmental Materials	Masahiro HYODO	Buried pipe	Evaluation of the residual strength	Environmental materials	Restoration of aquatic environment	Industrial by-product
		Global Change Ecology	Fei Peng	Global change	Land Degradation	Ecosystem Ecology	Plant-soil interactions	Carbon-Nitrogen cycling
		Environmental Inorganic Chemical Toxicology	Sawako HORAI	Trace elements	Wildlife	Human	Ecosystem	Risk assessment
		Plant Cytogenetics	Takayoshi ISHII	Germplasm enhancement	Wide hybridization	Chromosome elimination	Genome editing (CRISPR)	New breeding techniques (NBT)
		Agricultural Extension Studies	Asres Elias BAYSA	Agricultural extension studies	Gender and development	Agricultural economics	Rural development	Africa

# Examination Venue Information



Map of Tottori University





Academic Year of 2020  
Master's Program Department of Dryland Science  
Graduate School of Sustainability Science, Tottori University

Application Form		Examinee's Number		※	
Entrance Examination	Please circle on the item below that applies. 1. General Entrance Examination (1st round)      2. Special Entrance Examination In-service Trainees 3. General Entrance Examination (2nd round)      4. Special Entrance Examination				
Course			Tottori University Student's ID number (The applicants who have enrolled at Tottori University)		
Field of Education and Research					
Name	JPN				
	ENG				
Date of Birth	yyyy   mm   dd		Gender	Male   •   Female	
Qualification	University Faculty (School) of      Department of yyyy   mm Graduation / Expected Graduation / Completion / Expected Completion				
Current Address	Zip Code  Phone number Mobile phone number				
Result Notification Address *Do not have to list if it the same as above	Zip Code  Phone number Mobile phone number				

Instructions  
1. Please write in ink or with a blue or black colored ballpoint pen.  
2. Fill all columns except for the ones marked with “※” and circle on the items that apply.  
3. All applicants must communicate with their prospective primary supervisor of desired Field of Education and Research before submitting the application form.  
Please contact Academic Affairs Section of Faculty of Agriculture, Tottori University (contact information on the cover of this book) when you cannot reach the prospective primary supervisor.

Academic Year of 2020  
Master's Program Department of Dryland Science  
Graduate School of Sustainability Science, Tottori University  
ID Photo Card

Examinee's Number	※
Name	
Course	
Field of Education and Research	

Attach a photo of upper body part taken from the right front, without hat/caps. Must be the picture taken within 3 months.

Photo attachment

L: 4cm  
W: 3cm

Please do not write on a column marked with "※".

Academic Year of 2020  
Master's Program Department of Dryland Science  
Graduate School of Sustainability Science, Tottori University  
Examination Admission Card

1. General Entrance Examination (1st round)  
2. Special Entrance Examination In-service trainees  
3. General Entrance Examination (2nd round)  
4. Special Entrance Examination  
↑ Circle on the one that applies.

Examinee's Number	※
Name	
Course	
Field of Education and Research	

The same as a photo in ID photo card →

Photo attachment

L: 4cm  
W: 3cm

Please do not write on a column marked with "※".

Academic Year of 2020 Master's Program Department of Dryland Science  
Graduate School of Sustainability Science, Tottori University  
Submission Sheet of Proof of Examination Fee Payment

◎Please paste Proof of Examination Fee Payment with a paid date stamp.  
(Please do not paste Receipt Confirmation of Examination Fee that applicants are supposed to keep. )  
•Please be aware to make a transfer at a bank reception. (Do not use ATM machine.)  
•Proof of Examination Fee Payment without a paid date is invalid.

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Name of Examinee			Examinee's Number	※
Emergency Contact Information	Japanese Phonetics	(Required for Japanese)		Relationship to Applicant
	Name	JPN	(Required for Japanese)	
		ENG		
	Address	Zip code  Phone number Mobile phone number		
Resume      Applicants who are applying under (3), (4) or (6) of Qualification Requirements must fill all column including the ones of Primary Education (Elementary School) and Secondary Education (Middle School/Junior High School).				
	Name and Address of School		Period of Attendance	Year and Month of Entrance and Completion
Example	(Name)	Tottori Elementary School	6 yrs	(From) 2000 . 4 yyyy mm
	(Location)	Tottori City, Tottori, Japan		(To) 2006 . 3 yyyy mm
Primary Education (Elementary School)	(Name)			(From)      yyyy mm
	(Location)			(To)      yyyy mm
Secondary Education (Middle School/ Junior High School)	(Name)			(From)      yyyy mm
	(Location)			(To)      yyyy mm
((Senior) High School)	(Name)			(From)      yyyy mm
	(Location)			(To)      yyyy mm
Tertiary(Higher) Education (Undergraduate)	(Name)			(From)      yyyy mm
	(Location)			(To)      yyyy mm
(Graduate Level)	(Name)			(From)      yyyy mm
	(Location)			(To)      yyyy mm
	(Name)			(From)      yyyy mm
	(Location)			(To)      yyyy mm

# Essay (1)

Master's Program Department of Dryland Science

Graduate School of Sustainability Science, Tottori University

General Entrance Examination (1<sup>st</sup> round) / Special Examination for In-service Trainees /

General Entrance Examination (2<sup>nd</sup> round)

↑Circle on the one that applies.

Department	Department of Dryland Science	Course	
Examinee's Number	※	Name	

Do not fill the column with “※”

○ Motivation Letter (Maximum: 250 words in English)

見 本

## Essay (2)

Master's Program Department of Dryland Science

Graduate School of Sustainability Science, Tottori University

General Entrance Examination (1<sup>st</sup> round) / Special Examination for In-service Trainees /

General Entrance Examination (2<sup>nd</sup> round)

↑Circle on the one that applies.

Department	Department of Dryland Science	Course	
Examinee's Number	※	Name	

Do not fill the column with “※”

- Summary of Research Plan (Maximum: 250 words in English)

見 本



## Essay (3)

Master's Program Department of Dryland Science

Graduate School of Sustainability Science, Tottori University

General Entrance Examination (1<sup>st</sup> round) / Special Examination for In-service Trainees /

General Entrance Examination (2<sup>nd</sup> round)

↑Circle on the one that applies.

Department	Department of Dryland Science	Course	
Examinee's Number	※	Name	

Do not fill the column with “※”

- **Self-assessment: Explain your self-assessment of the Admission Policy of Department of Dryland Science. (Maximum Length: 250 words in English)**

見 本

Master's Program Department of Dryland Science  
Graduate School of Sustainability Science, Tottori University

## Curriculum Vitae

(Special Entrance Examination for In-service Trainees)

Examinee's Number	※		
Name		Department	Department of Dryland Science
Course		Field of Research and Education	
Period	Name of Employer (Affiliation, Divisions)	Job Responsibilities	
~ Year Month ~ Year Month			
~			
~			
~			
~			

Do not fill in the column with “※”

Instructions

Date of Request (ご依頼日) : Please fill in the date of remittance.

Beneficiary (振込先) : Please circle on either San-in Godo Bank Tottori Business Department (山陰合同銀行鳥取営業部) or Tottori Bank Koyama Branch (鳥取銀行湖山支店).

Applicant's Information (ご依頼人) : Please fill in your name correctly in the name columns.

: Please provide zip code and phone number as well in the address columns.

※ Please remit fees according to the period of payment.

※ Do not use ATM machines.

※ Please be aware that the bank transfer fees for payment shall be borne by applicants.

※Please tear on the perforated line.

Period of Payment

\*Please remit the fee according to the following

General Entrance Exam (1st):	Monday, June 10 - Friday, June 21, 2019
Special Entrance Exam for In-service Trainees:	Monday, June 10 - Friday, June 21, 2019
General Entrance Exam (2nd):	Monday, August 26 - Friday, September 6, 2019
Special Entrance Exam:	Friday, November 1 - Thursday, November 14, 2019

Examination Fee Transfer Request Sheet

電信扱

振込依頼書

(取扱店保存)

科目

ご依頼日	年 月 日	電 価 級	手数料	金 額	円
振込先	山陰合同銀行 鳥取営業部 普通 3908393			¥ 3 0 0 0 0	
	鳥取銀行 湖山支店 普通 0045136	内			
受取人	国立大学法人 鳥取大学 鳥取市湖山町南4-101 (電話) 0857-31-5029	記			

※ 金融機関様へ必ず依頼人の専攻コード及び氏名(カナ)を打電してください。

専攻コード	42	氏名(カナ)	
氏名(漢字)		氏名(漢字)	
(住所)	〒	(住所)	

収納印または振替印

検定料振込金 (兼手数料) 受取書 (本人保存)

ご依頼日	年 月 日	金 額	円
振込先	山陰合同銀行鳥取営業部 普通 3908393	¥ 3 0 0 0 0	
	鳥取銀行湖山支店 普通 0045136		
受取人	国立大学法人 鳥取大学 鳥取市湖山町南4-101 (電話) 0857-31-5029		
ご依頼人	氏名(カナ)	氏名(漢字)	
選抜区分	2020年度鳥取大学大学院 持続性社会創生科学研究科博士前期課程 国際乾燥地科学専攻入学者選抜試験	手数料 (消費税込み)	円

上記金額正に受取りました。

(取扱店)	銀行	入紙

検定料振込済証明書 (大学提出用)

ご依頼日	年 月 日	金 額	円
振込先	山陰合同銀行鳥取営業部 普通 3908393	¥ 3 0 0 0 0	
	鳥取銀行湖山支店 普通 0045136		
受取人	国立大学法人 鳥取大学 鳥取市湖山町南4-101 (電話) 0857-31-5029		
ご依頼人	氏名(カナ)	氏名(漢字)	
選抜区分	2020年度鳥取大学大学院 持続性社会創生科学研究科博士前期課程 国際乾燥地科学専攻入学者選抜試験		

※ 本票は、出願書類に貼り付けし、大学へ提出してください。

(取扱店)	銀行	店