Academic Year of 2022

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

Application Guidelines

for

Special Admissions for Privately Financed International Students - April Admission -

Application Period	Friday, October 1, 2021 ~ Friday, October 22, 2021				
Examination Period	Friday, November 12, 2021 ~ Friday, November 26, 2021				
Announcement of Results	11 a.m. Wednesday, December 22, 2021				

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

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Table of Contents

Special Admissions for Privately Financed International	
Students - April Admission	1
List of Fields of Education and Research	6

Application Documents

- Application Form
- Manuscript of Oral Examination Presentation

Academic Year of 2022 Master's Program Department of Agricultural Science Graduate School of Sustainability Science, Tottori University Special Admissions for Privately Financed International Students - April Admission -Application Requirements

The Department of Agricultural Science of the Graduate School of Sustainability Science, Tottori University is conducting a Special Admissions for Privately Financed International Students – April Admission -to recruit independent and enthusiastic students from both internal and external institutions and train them to produce excellent scientists.

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

Course/Program	Positions Available	Field of Education and Research
General	A Few	「List of Faculty Members for Field of Education and Research」 (see page 6)
Special program in bioresource utilization science of fungus and mushroom	711 Cw	「List of Faculty Members for Field of Education and Research」 (see page 8)

2. Qualification Requirements

Applicants must fulfill one of the criteria given from (1) to (10) below.

- (1) Graduated or expected to graduate from a four year university program on or before the end of March 2022.
- (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 7 on or before the end of March 2022.
- (3) Have finished or expected to finish 16 years of formal education in a foreign country on or before the end of March 2022.
- (4) Have finished or expected to finish 16 years of formal education of a foreign country on or before the end of March 2022 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 2022.
- (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 2022.

- (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 2022.
- (8) Specially recommended by the Minister of Education, Culture, Sports, Science and Technology (Public notice Item 5 by Ministry of Education in 1953)
- (9) Reach or have reached 22 years old on or before March 31th,2022 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 contact the Academic Affairs Section of Faculty of Agriculture, Tottori University through the prospective primary supervisor and get an application form for qualification evaluation which should be submitted no later than Thursday, September 7 2021. The result of evaluation will be announced by Wednesday, September 21, 2021

3. Application

(1) Period

Applications must be submitted from Thursday, October 1, 2021 to Friday, October 22, 2021.

(2) Application Procedures

Applicants must fill and submit the documents listed in the table below to the prospective primary supervisor. In addition, applicants must contact Academic Affairs Division, Faculty of Agriculture (email address: agkyoumu@ml.adm.tottori-u.ac.jp) by October 4, 2021 in order to know how to transfer the Examination Fee.

1	Application Form	Use the provided form
2	Manuscript of Oral Examination Presentation	Using the provided form, describe the research to be conducted after admission utilizing what you've learned previously in 1 page. Manuscript must be prepared in English.
3	Academic Transcript and Letter of Recommendation	Applicants must submit an academic transcript issued by the head of last educational institution attended and a letter of recommendation which can be prepared by an academic supervisor, immediate supervisor of currently affiliated research institution or current employer.
4	Certificate of (expected) Graduation	The certificate must be issued by an authorized person of applicant's degree granting institute.
5	Examination Fee	 30,000 Japanese Yen Please transfer the Examination Fee between October 1 and October 15, 2021. Please note that we never refund the Examination Fee you paid under any circumstance except the following cases. (1) In the case of paying the Examination Fee, but not submitting documents for the application (2) In the case of paying the Examination Fee, but not accepting documents for the application (3) In the case of paying the Examination Fee twice If applicable (1)~(3), please be sure to contact Academic Affairs Division, Faculty of Agriculture (email address: ag⁻kyoumu@ml.adm.tottori⁻u.ac.jp). Applicants are informed the way to get refund on the Examination Fee by e-mail.
6	Certificate of Degree Award or Certificate of Expected Degree Award	Only applicants who are applying under (2) category are required to submit this. 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.
7	Passport etc. (Foreign Applicants Only)	Foreign applicants must submit a copy of passport.
8	Certificate of Health	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 academic transcript, basic knowledge will be evaluated.

(2) Oral examination

Applicants must participate in the internet-based interview. The interview will be conducted during the period of Friday, November 12, 2021 to Friday, November 26, 2021.

5. Applicants with Physical Disability

Applicants with physical 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 through the prospective primary supervisor by Tuesday, September 7, 2021 to discuss possibly required assistance/accommodations at examination.

- (1) Applicant's name and address (Phone number should be provided as well)
- (2) Desired field of education/research
- (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

6. Announcement of Examination Result

11 a.m. Wednesday, December 22, 2021

The result will be sent out to accepted applicants via mail.

7. Admission Process

Instructions for admission process will be individually notified to accepted applicants.

(1) Processing Documents etc.

Dossier, photograph mount for student ID etc.

- (2) Entrance Fee 282,000 Japanese Yen (Tentative)
- (3) Tuition Fees 535,800 Japanese Yen / year [First Semester: 267,900 Yen, Second Semester: 267,900 Yen] (Tentative)
 - Tuition Fees must be paid in November (First Semester) and May (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.
- (4) Personal Accident Insurance for Students Pursuing Education and Research

i) 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.

Insurance premiums (2 years): 1,750 yen

Department in charge: Health Science Center (E-mail: hokekan-jimu@ml.adm.tottori-u.ac.jp)

ii) Insurance for International Students (Type B) : 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)

Insurance premiums (2 years): 3,260 yen

Department in charge: International Affairs Division (E-mail: kokuko-gaku@ml.adm.tottori-u.ac.jp) For more details, please contact each department.

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

Academic Affairs Section of Faculty of Agriculture, Tottori University

8. 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.

9. 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. For more details, please contact Scholarship Section of Livelihood Support Office, Student Affairs Department. (E-mail st-syougaku@ml.adm.tottori-u.ac.jp)

10. Others

Please contact the prospective primary supervisor for any inquiries related to application, examination and admission.

Research Field	Supervisor				
Biodiversity	Shigenori KARASAWA				
Geomorphology	Yoshinori KODAMA				
Plant Ecology	Dai NAGAMATSU				
Food and Agricultural Economics	*Makoto NOHMI				
Ecological Engineering	*Yoshiyuki HIOKI				
Economics of Consumer Behavior	Toshinobu MATSUDA				
Farm Management	Ichizen MATSUMURA				
Hydrology and sustainable management of headwater catchments	Hirokazu HAGA				
Marketing Information Analytics	Li WAN				
Wood Science	Takaaki FUJIMOTO				
Tree Physiology	Fumiko IWANAGA				
Agribusiness Accounting	Nahoko KIHARA				
Geology (Stratigraphy, Palaeontology and Tectonics)	Yoshiaki SUGAMORI				
Microbial Resource Science	Tadanori AIMI				
Mushroom Breeding and Cultivation	Norihiro SHIMOMURA				
Agricultural Production Engineering	Kazuyoshi NONAMI				
Theriogenology	Mitsugu HISHINUMA				
Crop Husbandry	Takeshi YAMAGUCHI				
Protected Horticultural Science	Kensuke KONDO				
Fungal phylogeny	Kozue SOTOME				
Plant Genetics	Hiroyuki TANAKA				
Crop Production Science	Wataru TSUJI				
Bioproduction System Engineering	Eiji MORIMOTO				
Plant Disease Control Science	Kumiko OSAKI				
Horticultural Science	Yoshihiro TAKEMURA				
Taxonomy and Ecology of Fungi	Naoki ENDO				
Plant Breeding	Shun SAKUMA				
Reproductive Physiology	Ryo NISHIMURA				

List of Faculty Members for General, 2022

* indicates instructors retiring at the end of March, 2023.

Research Field	Supervisor			
Molecular and Cellular Biology	Kinya AKASHI			
Bio-functional Chemistry	Jiro ARIMA			
Natural Products Chemistry	Atsushi ISHIHARA			
Organic Chemistry	Tsuyoshi ICHIYANAGI			
Bio-Organic Chemistry	Tsuyoshi KAWANO			
Plant Pathology	Motoichiro KODAMA			
Veterinary Laboratory Medicine	Takashi TAKEUCHI			
Glycochemistry	Jun-ichi TAMURA			
Food Science	Fumio WATANABE			
Bioregulatory Chemistry	Takashi IWASAKI			
Environmental Plant Physiology	Mariko OKA			
Plant Molecular Biology	Hironori KAMINAKA			
Laboratory Animal Science	Yukiko TOMIOKA			
Applied Entomology	Hideshi NAKA			
Nutritional Science	Yukinori YABUTA			
Bioactive Chemistry	Kotomi UENO			
Food Physiology	Tomohiro BITO			

List of Faculty Members for General, 2022

List of Faculty Members for Special program in bioresource utilization science of fungus and mushroom, 2022

Supervisor	Research Field			
Dai NAGAMATSU	Plant Ecology			
*Makoto NOHMI	Food and Agricultural Economics			
*Yoshiyuki HIOKI	Ecological Engineering			
Toshinobu MATSUDA	Economics of Consumer Behavior			
Ichizen MATSUMURA	Farm Management			
Li WAN	Marketing Information Analytics			
Nahoko KIHARA	Agribusiness Accounting			
Tadanori AIMI	Microbial Resource Science			
Norihiro SHIMOMURA	Mushroom Breeding and Cultivation			
Kazuyoshi NONAMI	Agricultural Production Engineering			
Takeshi YAMAGUCHI	Crop Husbandry			
Kensuke KONDO	Protected Horticultural Science			
Kozue SOTOME	Fungal phylogeny			
Hiroyuki TANAKA	Plant Genetics			
Wataru TSUJI	Crop Production Science			
Eiji MORIMOTO	Bioproduction System Engineering			
Kumiko OSAKI	Plant Disease Control Science			
Naoki ENDO	Taxonomy and Ecology of Fungi			
Kinya AKASHI	Molecular and Cellular Biology			
Jiro ARIMA	Bio-functional Chemistry			
Atsushi ISHIHARA	Natural Products Chemistry			
Tsuyoshi ICHIYANAGI	Organic Chemistry			
Tsuyoshi KAWANO	Bio-Organic Chemistry			
Motoichiro KODAMA	Plant Pathology			
Fumio WATANABE	Food Science			
Mariko OKA	Environmental Plant Physiology			
Hironori KAMINAKA	Plant Molecular Biology			
Hideshi NAKA	Applied Entomology			
Yukinori YABUTA	Nutritional Science			

* indicates instructors retiring at the end of March, 2023



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Academic Year of 2022

Master's Program Department of Agricultural Science

Graduate School of Sustainability Science, Tottori University

Special Admissions for Privately Financed International Students - April Admission -

Арт	olication Form	1	Examinee's Number	*
Course/Program				
Field of Education/Research				
Name	E N G J P N		(Required for Japanese applicants)	<u>Photo</u> Attach a photo of upper body part taken from the right front, without hat/caps.
Sex	🗌 Male	• 🗆 Female		Must be the picture taken within 3 months. L:4 c m
Date of Birth	Year	Month	Day	W : 3 c m
Qualification	Faculty (School)	of	University Department of	
			uation / 🗌 Completion / 🗌	Expected Completion
Current Address	Zip Code	TEL		
Result Notification Address (List only if it differs from the current address)	Zip Code	TEL		

Notes 1. Circle on the items that apply

2. Fill all column except for the ones marked with "% "

3. All applicants must communicate with their prospective primary supervisor of desired Field of Education and Research before submitting the application form.

Name of Examinee					Examinee' s Number			
Emergency	Name	ENG Name JPN			Relationship to Applicant			
Contact Informatio	n Address	Zip code	(Required for Japanese people) Zip code TEL					
	Resume		Qualification Re	quireme Educati	ents m ion (E	nust fi	ill all col	, (4) or (6) of umn including the ool) and Secondary
	Nar	ne and Addres	ss of School	1	Period Attend			and Month of e and Completion
Example	(Name) Tottori Elementary School (Location) Tottori City, Tottori, Japan				6 v	ears	(From) (To)	2000.4 2006.3
Primary Education	(Name)	·					(From)	
(Elementary School)※	(Location)				у	ears	(To)	
Secondary Education	(Name)						(From)	
(Middle School)※	(Location)				у	ears	(To)	
(High	(Name)						(From)	
	School) (Location)				у	ears	(To)	
Tertiary Education (Undergradu ate)	(Name) (Location)	Name) Location)			V	ears	(From) (To)	
(Graduate	(Name)			y		(From)		
Level)	(Location)	(Location)			у	ears	(To)	
	(Name)						(From)	
	(Location)				у	ears	(To)	

Manuscript of Oral Examination Presentation

Entrance	*	Name	
Examination	*	Inallie	
Field of Education and			
Research			

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 (Font size: 11 or 12 point).