

ENTRANCE IN APRIL 2022

APPLICATION PROCEDURE

FOR

NON-JAPANESE STUDENTS ADMISSION

TO

DIVISION OF BIORESOURCE SCIENCE

GRADUATE SCHOOLS OF

SCIENCES AND TECHNOLOGY FOR INNOVATION

(Master Course)

DIVISION OF BIORESOURCE SCIENCE  
GRADUATE SCHOOLS OF  
SCIENCES AND TECHNOLOGY FOR INNOVATION  
Tokushima University  
Tokushima, Japan  
(DBS-GSSTI)

◎ The following forms are included in the application packet:

◎本要項に添付されている，出願に必要な本大学院所定の用紙は，次のとおりです。

- 1 Application for Admission 入学志願票
- 2 Letter of Recommendation 推薦書
- 3 Outline of the Intended Research 学修したい研究課題又は研究分野の概要（学修計画書）
- 4 List of Educational Background and Professional Career 学歴及び職歴
- 5 Certificate of Payment of Examination Fee 検定料払込証明書（払込用紙含む）
- 6 Address Labels あて名票

APPLICATION PROCEDURE FOR NON-JAPANESE STUDENTS ADMISSION  
TO DIVISION OF BIORESOURCE SCIENCE  
GRADUATE SCHOOLS OF SCIENCES AND TECHNOLOGY FOR INNOVATION  
(Master Course)  
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Tokushima University

1. Number to be admitted

Department	Number to be Admitted
Applied Life Science	Several
Food Bioscience	Several
Agrobioscience	Several

2. Qualifications

Applicants are required to have sufficient knowledge of Japanese language, and must possess one of the following academic backgrounds:

- (1) Those who have graduated from or will graduate from a university or college in Japan by March 31, 2020.
- (2) Those who have completed or will have completed at least 16 years of formal school education abroad by March, 31, 2022.
- (3) Those who have completed or will have completed at least 16 years of formal school education of a foreign country by studying the relevant subject in Japan via correspondence course provided by a school of the country by March 31, 2022.
- (4) Those who have successfully completed a course at an educational institution abroad (graduates of which must have completed a 16-years course in the school education system), which is assessed in Japan to have university courses in that education system, and specifically designated by the Minister of Education, Culture, Sports, Science and Technology or are expected to do so on or before March 31, 2022.
- (5) Applicants must have or will have a degree corresponding to that of a bachelor's through the completion of courses with a term of study for three years or more by March 31, 2022 (which includes the completion of an equivalent degree taken through a correspondence course in Japan provided by a foreign university, and also includes the completion of an equivalent degree issued by an educational institute which is designated as equivalent to those in Japan based on the conditions stated above and is acknowledged as a part of the formal education in the applicant's home country) at a foreign university or another overseas educational institute (limited to those appropriately rated by an accreditation agent of the government of the applicant's home country or by another officially approved accreditation institute, or specifically and independently designated as equivalent by the Minister of Education, Culture, Sports, Science and Culture).

- (6) Persons who have successfully completed, or are expected to complete, after the date designated by the Minister of Education, Culture, Sports, Science and Technology, the specialized course specifically designated by the Minister of Education, Culture, Sports, Science and Technology at a vocational school, whose minimum period required for graduation is four years or longer, and which also satisfies other condition specified by the Minister of Education, Culture, Sports, Science and Technology.
- (7) Those who have completed at least 15 years of school education outside of Japan, and are qualified by the Graduate School of Sciences and Technology for Innovation, Division of Bioresource Science, Tokushima University, to have completed the prescribed credits with excellent grades.
- (8) Those who are qualified by the Graduate School of Sciences and Technology for Innovation, Division of Bioresource Science, Tokushima University, to have academic standards equivalent to those of university or college graduates in Japan, and those who have reached 22 years old.

**Notes:**

Those who wish to apply for admission with the qualification (7), (8) must submit the following forms to the Admission Office by June 22-24, 2021 (they must be received by this date):

- (a) Certificate of final graduation
- (b) Certificate of final academic record
- (c) List of educational background and professional career (use the prescribed form)

※Students of this program at any departments may obtain Master of Bioresource Science.

### 3. Screening

Admission will be based on the results of entrance examination and personal interview, the academic record submitted by the authorities of the university attended

#### (1) Examination Subjects

Date of Examination	Subjects of Examination
August 27, 2021	English and Japanese
	Presentation (5 minutes) and Personal Interview (English or Japanese)

- (1) In the presentation, explain the content of your own research and a research plan after admission in 5 minutes using PowerPoint.  
A Personal Interview will be given to discuss it.  
Results of the personal interview will be considered in admission screening.
- (2) Applicants may carry in only one English-Japanese dictionary. The other type of dictionaries such as Japanese dictionary, combined-type dictionary (e.g. Eng-Jap/Jap-Eng dictionary), electronic dictionary, and cellular phone/wearable smart watch are not permitted to carry in.

#### (2) Date and Time for Examination of all departments

Place of Examination	GRADUATE SCHOOLS OF SCIENCES AND TECHNOLOGY FOR INNOVATION, DIVISION OF BIORESOURCE SCIENCE Tokushima University 2-1 Minamijosanjima, Tokushima, Japan	
Date	August 27, 2021	
Time	English and Japanese	9 : 0 0 ~
	Presentation (5 minutes) and Personal Interview	1 2 : 3 0 ~

- (1) Examinees who are more than 50 minutes late for Language examination, and Presentation, and Personal Interview can not take that examination.
- (2) Due to the weather conditions above schedule may be changed.

### 4. Consultation for Candidates with Handicaps

Applicants requiring treatment during examination and classes should apply to the Student Affairs Section, Admission office using the following procedure.

#### (1) Application Deadline: June 24, 2021

Note: Please consult with us as soon as possible.

#### (2) Application Procedure

Please submit the application form which includes the following details.

- ① Name and date of birth
- ② Desired department
- ③ Address and phone number of the candidate, guardian's contact information
- ④ Type and degree of handicaps (Medical certification may be requested)
- ⑤ Treatment requested during examination
- ⑥ Treatment requested during classes
- ⑦ Treatment that you have received in your school and the name of that school
- ⑧ Condition of your daily life

## 5. Application Procedures

### (1) Documents Required

Document	Applicants	Note
Application Form Admission card, Photo card	All applicants	On the prescribed form, paste a photograph 〔head and shoulders, hatless, facing forward, size <b>4 cm X 3 cm</b> 〕
Outline of the Intended Research	All applicants	Written in Japanese or English
Presentation Data	All applicants	In the presentation, explain the content of your own research and a research plan after admission in 5 minutes using PowerPoint. Send an email with your own presentation files (PowerPoint and its PDF files) to the address listed below at least 1 week before the examination. Email: <a href="mailto:bb.stu.chief@tokushima-u.ac.jp">bb.stu.chief@tokushima-u.ac.jp</a>
Certified Academic Record of University Attendance	All applicants EXCEPT applicants from Faculty of Bioscience and Bioindustry, Tokushima University	Issued by University Authorities
Certificate of Degree or Certificate Referring to Expected Graduation	All applicants EXCEPT applicants from Faculty of Bioscience and Bioindustry, Tokushima University	Issued by University Authorities
List of Educational Background and Professional Career	Applicants who fit the criteria (2)-(4) in Qualification	Prepare C.V. using the prescribed form.
Copy of certification of information recorded on foreign resident registration file or passport	Applicants as non-Japanese student	
Certificate of Payment of Examination Fee	All applicants EXCEPT non-Japanese students with Japanese government Scholarship	<p>Please bring examination fee of ¥30,000 and “payment form (払込用紙)” to a post office.</p> <p>You will receive “receipt (払込受領証) and “payment certificate of examination fee for applicant (検定料払込証明書 (出願用))”.</p> <p>Please paste “payment certificate of examination fee for applicant (検定料払込証明書 (出願 用))” to “certificate of payment of examination fee prescribed by Tokushima University (検定料 払込証明書 (本学所定))” and submit to the Admission Office.</p> <p>Examination fee is non-refundable. If you are an applicant residing outside Japan, payment by credit card is available by making an online application through “International Student Portal” of the University’s website. <a href="http://www.tokushima-u.ac.jp/isc/admission/english/">http://www.tokushima-u.ac.jp/isc/admission/english/</a></p>

Address Labels: Three pieces	All applicants	Write down your name, address and postal code on the described form.
Envelope for Return.	All applicants residing in Japan	On the envelope, write down your name, address and the postal code. Put a ¥374 stamp on it.

Notes:

- ① Application documents submitted past the deadline will not be accepted.
- ② To correct any mistake in application documents, please use seal.
- ③ Incomplete or incorrect application forms and documents will not be accepted.  
Do not use Frixion pen, Pencil or Mechanical pencil to fill out the application documents
- ④ Application form, the documents and examination fee will not be returned once they are received by the Admission Office.
- ⑤ Admission card and information of examination room will be mailed to applicants at a later date
- ⑥ If documents used in application are forged, admission can be canceled.
- ⑦ For address change (mailing address for notification of successful applications), inform the Admission Office as soon as possible.
- ⑧ Graduated from higher education institutions in China, the applicant who does not have the experience enrolled in our university research student as they will make sure online education certification. Get the reference number China Higher Education Student Information Network at (<http://www.chsi.com.cn>), please indicate in the application.
- ⑨ After receiving the set of documents, applicants residing outside Japan will be notified by email from the Admission Office.

(2) Application Period and Application Method

- ① Application Period  
From July 20, 2021 to July 26, 2021  
(Applications are accepted 9:00-12:00 and 13:00-17:00 on each day at the Admission Office.)  
When you send applications by mail, the application form, required documents and examination fee must reach the Admission office by 17:00, July 26, 2021.  
Application documents submitted past the deadline will not be accepted.
- ② Application Method  
When you send applications by mail, use the attached envelope for the simplified registered mail.
- ③ Admission Office  
Student Affairs Section, Faculty of Bioscience and Bioindustry, Tokushima University  
2-1 Minamijosanjima, Tokushima 770-8513, Japan  
TEL (088) 656-8020 or 8021, 7317 FAX (088) 656-8029  
<https://www.bb.tokushima-u.ac.jp>

6. Notification of Results

The examinee numbers of those who passed the examination will be notified on the web site of the Graduate School of Sciences and Technology for Innovation, Division of Bioresource Science, Tokushima University at 10:00, September 17, 2021.

Official letters of admission will be sent by mail. Inquiry about the result by other means (such as telephone) cannot be accepted.

## Cancellation of Admission

- (1) If successful applicants cannot meet eligibility requirements after completing the admission procedures, admission will be canceled.
- (2) If documents used in admission procedure are forged, admission can be canceled.

## 7. Admission Procedures

Detailed admission procedures will be notified by mail in the middle of February, 2022.

### Admission Fee and Tuition Fee

- (1) Admission Fee: ¥282,000
- (2) Tuition Fee: ¥267,900 for the first semester (Annually ¥535,800)

Non-Japanese students supported by a scholarship from the Japanese Government are exempted from the above fee.

### Notes:

- ① Admission fee and tuition fee are current rates, subject to revision.
  - ② Those fees are subject to change. Revised tuition fee will apply for your following enrollment.
  - ③ You can pay for the tuition fee for the second semester at the same time as you pay the tuition fee for the first semester.
  - ④ There is a financial aid to students by exempting them from either total or half of the admission or tuition fee. Eligibility for the financial aid is based on financial need and academic achievement or sufferings of natural disasters.
- (3) Casualty and accident insurance for students' education and research is estimated to be ¥2,170 / two years.
- (4) Tokushima University Student Affairs Fund is estimated to be ¥7,000/ two years, (including enrollment fee).

## 8. Procedure for Student Visa (Application for Certificate of Eligibility)

Documents for Application for Certificate of Eligibility need to be submitted by 3 months prior to entrance (Entrance in April: By the end of December)

### ○ How to Apply for Japanese Visa

([http://www.isc.tokushima-u.ac.jp/english/02\\_admissions/02\\_visa\\_procedure/](http://www.isc.tokushima-u.ac.jp/english/02_admissions/02_visa_procedure/))

- ① Application forms
- ② Notification of financial background
- ③ One piece of photo (40 mm × 30 mm)
- ④ Stamps (JPY 404)
- ⑤ Copy of Passport (face page)

※ As the result of examination by the immigration office, additional documents can be required depending on the situation.

For inquiry about visa application, e-mail Student Affairs Section, Faculty of Bioscience and Bioindustry (bb.stu.section@tokushima-u.ac.jp)

## 9. Treatment of Information on Individuals

- (1) Tokushima University shall treat information regarding individuals which has been described in the application documents for the following purposes.
  - ① Entrance examination affairs (entrance examinations, notification of entrance examination results, admission procedures etc.)
  - ② (a) Educational affairs after enrollment of successful applicants (administration of the school register, educational guidance etc.)  
(b) Student support affairs (health administration, scholarships, job support etc.)



(c) Affairs concerning tuition fee

- (2) Information on individuals which has been obtained from the entrance examinations shall be used for the following purposes.
- ① Tabulation and analysis of entrance examination results
  - ② Investigation and research of selection methods (improvement of entrance examinations, investigation and analysis of candidate trends)

#### 1 0. Other Notices

- (1) Scholarships  
Independent Administrative Institution Japan Student Services Organization from abroad studying in Japan at their own expenses.
- (2) TA position  
Tokushima University offers TA (Teaching Assistant) positions to the graduate students.
- (3) Tokushima University International House  
In order to contribute to international communication in the field of education and research in the University, the International House was established for the purpose of providing accommodation and facilities for non-Japanese students and researchers.  
Depending on the availability of space and indications of financial need, accommodation can be available in the International House for a limited number of graduate students and their families.
- (4) For further inquiry about admission, write or fax to the Admission Office. Telephone can be accepted only in Japanese.

#### 1 1. Tokushima University International Student Portal

The home page of Tokushima University, we have opened a portal site for those who want to study in Tokushima University and lived overseas.

It describes procedures overview of the undergraduate and graduate schools, teachers, researchers, up to admission, various scholarships, international student housing, and career-path there.

Tokushima University International Student Portal;  
<http://www.tokushima-u.ac.jp/isc/admission/englis>

## Research content

NO.	Position	Name	course	Research content
1	Prof.	UTO Yoshihiro	Department of Applied Life Science	Study on medicinal chemistry of anticancer drugs based on tumor implanted chick embryo
2	Prof.	NAKAMURA Yoshitoshi	Department of Applied Life Science	Study on effective utilization of biomass and environmental bioremediation technology
3	Prof.	NAGAMUNE Hideaki	Department of Applied Life Science	Study on function of microbial bioactive molecules and their application technology
4	Prof.	MATSUKI Hitoshi	Department of Applied Life Science	Biophysicochemical study on aggregate systems of amphiphilic molecules
5	Asoc.Prof.	ASADA Chikako	Department of Applied Life Science	Study on efficient bioengineering conversion system of biomass
6	Asoc.Prof.	TAMAI Nobutake	Department of Applied Life Science	Physicochemical study on structure and properties of lipid membranes
7	Asoc.Prof.	TOMOYASU Toshifumi	Department of Applied Life Science	Study on survival strategies of microorganisms in the host and environment
8	Asoc.Prof.	YUASA Keizo	Department of Applied Life Science	Study on intracellular signaling pathways in animal cells
9	Senior Lecturer	KISHIMOTO Koji	Department of Applied Life Science	Illuminate what provides the prominent viability with cancer stem cells
10	Senior Lecturer	SHIRAI Akihiro	Department of Applied Life Science	Construction of the technology of antimicrobial intervention based on photoreaction
11	Senior Lecturer	TABATA Atsushi	Department of Applied Life Science	Investigation for microbial functional materials and their application
12	Senior Lecturer	YAMADA Hisatsugu	Department of Applied Life Science	Creation of new chemical probes for explaining in vivo chemical biology
13	Prof.	KANWMARU Kaori	Department of Food Bioscience	Microbial control in food environment by food compounds
14	Prof.	SAKURADABU Eiji	Department of Food Bioscience	Study on useful material production using microbial conversion and fermentation
15	Prof.	TAI Akihiro	Department of Food Bioscience	Research and development of bioactive products from foods and related materials
16	Prof.	TANAKA Tamotsu	Department of Food Bioscience	Study on functional lipids for development of food supplements and medicines
17	Asoc.Prof.	AKAMATSU Tetsuya	Department of Food Bioscience	Study on the salivary gland development, differentiation, regeneration, and expression of its function
18	Asoc.Prof.	KAWAKAMI Ryushi	Department of Food Bioscience	Function, structure and application of enzymes from extremophiles
19	Asoc.Prof.	SASAKI Chizuru	Department of Food Bioscience	Study on production of useful chemicals from unutilized natural resources and its applications
20	Asoc.Prof.	MUKAI Rie	Department of Food Bioscience	Research on health promotion by functional food
21	Asoc.Prof.	YAMAMOTO Kei	Department of Food Bioscience	Study of bioactive lipid network in health and disease
22	Prof.	OSAKABE Keishi	Department of Agrobioscience	Studies on plant genetic engineering and molecular breeding
23	Prof.	OTOI Takeshige	Department of Agrobioscience	Study on genetically modified animals by reproductive biotechnology
24	Prof.	TAKEMOTO Tatsuya	Department of Agrobioscience	Study on cell fate decisions during early embryogenesis
25	Prof.	NAKAZAWA Yoshihisa	Department of Agrobioscience	Research and social implementation for Bioeconomy
26	Prof.	HATTORI Takehumi	Department of Agrobioscience	Elucidation of metabolism in forest microorganisms toward putting high added value on forest products
27	Prof.	HAMANO Tatsuo	Department of Agrobioscience	Aquaculture, stock-enhancement, and conservation of aquatic animals and algae
28	Prof.	MORIMATSU Fumiki	Department of Agrobioscience	Research and development of animal production system and utilization of livestock products
29	Asoc.Prof.	SATOH Masaya	Department of Agrobioscience	Research on plant protection and landscaping design
30	Asoc.Prof.	MITO Taro	Department of Agrobioscience	Study on insect genome function and utilization of insects as a food resource
31	Asoc.Prof.	MIYAWAKI Katsuyuki	Department of Agrobioscience	Study on environmental control in biology and their application in plant cultivation technology
32	Asoc.Prof.	YAMASHIRO Tadasi	Department of Agrobioscience	Taxonomy, ecology, and conservation on wild flowering plants