# **Entrance on April, 2026**

Interdisciplinary Graduate School of Agriculture and Engineering, University of Miyazaki

(Doctoral Course)

# **Application Guidelines**

- 1. General Selection
- 2. Selection for Working Members of Society
- 3. Selection for Overseas Students

## May, 2025

Interdisciplinary Graduate School of Agriculture and Engineering, University of Miyazaki

# Admission Policy

(Interdisciplinary Graduate School of Agriculture and Engineering, University of Miyazaki)

## 1. Education Idea

The Interdisciplinary Graduate School of Agriculture and Engineering aims to cultivate professional engineers who have the high research ability and can play an active part internationally, and to train researchers by implementing the recurrent education. Especially, in the educational and research instruction to students, we aim to cultivate human resources who have the comprehensive judgement based on the wide range of knowledge and can contribute to the technology- and knowledge-based society through previously impossible cooperation between the fields of agriculture and engineering on the basis of academic backgrounds of those fields.

## 2. Ideal Candidates

The Interdisciplinary Graduate School of Agriculture and Engineering, University of Miyazaki is currently accepting applications from highly motivated candidates from throughout Japan and overseas who have a strong desire to further their existing knowledge of both agriculture and engineering in an interdisciplinary setting. Ideal candidates should be seeking to advance their skills and knowledge while utilizing their real-world experience. In conjunction with the research areas pursued by our department, we particularly welcome candidates with research interests in the following fields:

- 1. Development of a sustainable society with a low environmental impact.
- 2. Production and utilization of biomass.
- 3. Build a sustainable society through the design and implementation of appropriate conservation policies and development of suitable community infrastructure.
- 4. Development of safe and secure systems and promote sustainable biological production methods.
- 5. Development of new and improved ways of utilizing microorganisms, plants, and animals.
- 6. Conducting post-genome research in the areas of food production, environment, and health.
- 7. Development of a sustainable aquaculture methods and effective management of marine resources.
- 8. Improved design of energy conversion systems through the development of new materials.

9. Development of materials and structural designs for application in manufacturing and engineering industries. 10. Development of new bioinformatics, network, hardware and software technologies.

## 3. Basic Policy of Screening

In order to evaluate comprehensively the candidates who have abilities listed above "Ideal candidates" from various perspectives, we will screen candidates based on the basic policy listed below.

- 1. Examination format be determined based on the candidate's status (General Selection, Selection for Working Members of Society or Overseas Students).
- 2. Application materials will be reviewed and used in combination with examination results to comprehensively evaluate applicants' abilities, aptitude, and motivation.

3. Applicants will be evaluated fairly and objectively.

[Method of screening and viewpoint of evaluation]

- ① General Selection
- ② Selection for Working Members of Society
- ③ Overseas Students
- ④ Special Selection for Autumn Entrance Students
- **(5)** Special Selection for Overseas Students

Each candidate will be evaluated comprehensively by the result of achievement test (oral exam) and the screening of the documents submitted.

According to the both results, we will mainly evaluate their knowledge and skills of his/her major field, ability to think, logicality, expressiveness, and individuality.

## Interdisciplinary Graduate School of Agriculture and Engineering,

## University of Miyazaki

The University of Miyazaki is expanding its characteristic education and research in the interdisciplinary fields of bioscience and environment science flexibly and in various directions. The doctoral course of Interdisciplinary Graduate School of Agriculture and Engineering, founded on the academic disciplines of agriculture and engineering and achievements gained through cooperation between them, aims at educating advanced technical specialists who will contribute to a technology and knowledge-based society. This will deepen and enrich the integrated education and research field which combine agriculture and engineering and fulfill the integrated power of judgment based on breadth of knowledge.

## 1. Number of Students to Be Admitted

Department	Number
Department of Environment and Resource Science	7
Department of Applied Biological Science	4
Department of Materials and Informatics	5

## 2. Qualification for Students to Be Admitted

Those who can apply for admittance to the Interdisciplinary Graduate School of Agriculture and Engineering, University of Miyazaki (hereafter referred to as the School) should fall under any of the following conditions:

#### (1) General Selection

Applicants must meet one of the following conditions:

- ① Persons who hold a Master's degree or a Professional degree, or who will earn one by March, 2026.
- <sup>(2)</sup> Persons who hold a degree equivalent to a Master's degree or a Professional degree from an accredited institution outside of Japan, or who will obtain one by March, 2026.
- ③ Persons who have completed their formal education by taking a correspondence course through a non-Japanese university while residing in Japan, and hold a degree equivalent to a Master's degree or a Professional degree, or who will obtain one by March, 2026.
- ④ Persons who have earned a degree equivalent to a Master's degree or a Professional degree at an educational institution in a country outside of Japan, which has been assessed by the Minister of Education, Culture, Sports, Science and Technology of Japan to be equivalent to a graduate program in the education system of Japan, or who will earn one by March, 2026.
- <sup>(5)</sup> Persons who completed the course of the United Nations University, who hold a degree equivalent to a Master's degree, or who will obtain it by March, 2026.
- (6) Persons who have completed their formal education at through a non-Japanese university, an educational institution which received the designation of Article 156.3 in Enforcement Regulations for the School Education Law, or the United Nations University, who have passed an examination or a screening equivalent to the regulations by Article 16.2 in Standards for the Establishment of Graduate Schools, and who are recognized to have an academic ability equivalent to Master's degree.
- \* Persons who intend to apply in accordance with qualifications ⑦ or ⑧ to the Doctoral Course are required to take an individual evaluation of their ability in relation to the Requirements for Admission to the Doctoral Course before application. (Refer to "Note of Application Form for Qualification Certificate".)
- ⑦ Persons who have qualifications approved by the Minister of Education, Culture, Sports, Science and Technology of Japan.
  - 1) Those who, after graduating from a university, have been engaged in research for two years or more at a university, research institute, research laboratory of a private company, or other

research and development facility at the time of admission, and who have been recognized by the School as having academic abilities equivalent to or higher than those of a person with a master's degree or a professional degree based on documents (academic papers, research reports, books, patents, etc.) proving their research achievements.

- 2) Those who, after finishing a 16-year course of school education in a foreign country or finishing a 16-year course of school education in a foreign country by completing correspondence courses offered by a foreign school in Japan, have been engaged in research at a research institute or other research and development facility of a university, research institution, or private company for at least two years at the time of admission, and who have been recognized by the School as having academic abilities equivalent or superior to those of those who hold a master's degree or a professional degree based on documents (Academic papers, research reports, books, patents, etc.) certifying their research achievements.
- (8) Persons who have been recognized by the School as having academic abilities equivalent or superior to those of students who have completed a master's or professional degree program, and who will be 24 years of age or older as of March, 2026.

#### (2) Selection for Working Members of Society

Persons who meet any of the general selection conditions ① to (\$) above, are currently working at an educational institution, research institute, or company, and are recognized as outstanding by their department head, and wish to enroll while still employed.

#### (3) Selection for Overseas Students

Persons who meet any of the above (1) General Selection Requirements ① to (\$), and who have foreign nationality and who have or will have a status of residence that does not interfere with university admission under the Immigration Control and Refugee Recognition Act.

# Note of Application Form for Qualification Certificate (Approval for Academic Achievement to be Equal to or Higher than a Master's Degree)

Those who apply for an Application Form for Qualification Certificate must submit "Application Form for Qualification of Entrance Examination (Form 6-(1))", "Personal History for Qualification of Entrance Examination (Form 6-(2))", and the "Certificate of Activity and Certificate of Research Experience (Form 6-(3))" (in the format posted on the university website or in an equivalent format), together with documents or copies of documents proving research achievements, to the student office of the Faculty of Engineering, either in person or by mail.

#### **Address for Submission**

Interdisciplinary Graduate School of Agriculture and Engineering

Student Office, Faculty of Engineering, University of Miyazaki

1-1, Gakuen Kibanadai-nishi, Miyazaki, 889-2192

#### Submission Deadline

Friday, May 30, 2025, 17:00, Must arrive by this date (Japan Time)

• In the case of hand delivery, accepting time is from 9:00 to 17:00 Japan Time during the period of acceptance. In the case of post mail, the documents should be mailed by registered mail, and reach the office no later than 17:00 during the period of acceptance. As documents not arriving by the period of acceptance will not be accepted, it is advisable to allow enough time to send the documents, taking postal circumstances into consideration. The submitted documents will not be returned under any circumstances.

#### **Notification of Results**

The results will be sent to the applicant by Wednesday, June 18, 2025.

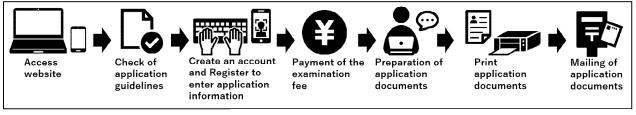
## 3. Application Procedures

Submit documents after completing the application registration through the Internet. Those who wish to apply for admission must complete the following procedures after confirming the following (1) to (4).

#### < Note >

Entering and registering your application information on the University of Miyazaki Internet Application System (hereinafter referred to as the "Internet Application System") and paying the application fee (hereinafter referred to as "Internet Application Registration") does not mean that your application is complete. The application is complete when the "(2) Application Documents to be Submitted" have been hand carried or mailed (must arrive by the end of the application period) to the application office by the end of the application period, and the contents of the application are complete.

## (1) Online Application Registration and Application Process



\*Those who do not need to pay the examination fee should contact the Interdisciplinary Graduate School of Agriculture and Engineering Student Office, Faculty of Engineering before applying. (See "② Payment of the Examination Fee")

① Registration through the Internet Application System

Please access the Internet Application System from the University's website and register your application online. We recommend that you use a PC to access the system.



https://www.miyazaki-u.ac.jp/exam/graduate-exam/webapply.html

	Upload a photo showing the applicant's face.
	The photograph must be recognizable as the applicant himself/herself, in
Photo	color, showing the applicant's upper body, unaltered, without a cap, front
	facing, no background, taken within the last three months, and in jpg or
	png format, and 100 KB to 5 MB in size.

② Payment of the Examination Fee

1. Examination Fee: 30,000 yen

In addition to the examination fee, a system usage fee depending on the payment method is required. (Credit card payment: 600 yen. Convenience store payment and Pay-easy payment: 300 yen. The system usage fee is subject to change.)

Foreign students with government scholarships, those who will have completed the Master's Course of Graduate School of our University in March 2026 and advance to the School, and applicants who were affected by severe disasters designated by the University will not be required to pay the examination fee. Before applying, be sure to contact the Interdisciplinary Graduate School of Agriculture and Engineering Student Office, Faculty of Engineering, University of Miyazaki.

• Exemption from the Entrance Examination Fee for Applicants Affected by Severe Disasters

https://www.miyazaki-u.ac.jp/exam/admission/nk-menjo.html

2. Payment Methods

Credit card payment, convenience store payment, and Pay-easy payment are accepted.

[Precautions]

\*Once payment has been made, the application information cannot be changed. Make sure to check the information entered (especially the application destination and address) for any errors before making payment.

\*The examination fee will not be refunded for any reason after the documents are received. However, if you do not apply after paying the examination fee, you can apply for a refund, so please complete the necessary procedures by the deadline. Please note that we will not respond to any requests made after the deadline.

Please check the following website for the refund procedures.

• Procedures for Refunding the Entrance Examination Fee https://www.miyazaki-u.ac.jp/exam/admission/nk-henkan.html



## ③ Submission of application documents

Refer to the attached "Application Documents" and submit " (2) Application Documents to Be Submitted " to the following address by the due date.

### Address for Submission

Interdisciplinary Graduate School of Agriculture and Engineering

Student Office, Faculty of Engineering, University of Miyazaki

1-1, Gakuen Kibanadai-nishi, Miyazaki, 889-2192

## **Period of Submission**

Thursday, June 19, 2025 - Wednesday, June 25, 2025, 17:00, Must arrive by this date (Japan Time)

- In the case of hand delivery, accepting time is from 9:00 to 17:00 Japan Time during the period of acceptance.
- When sending by mail, write "Application for admission to the Interdisciplinary Graduate School of Agriculture and Engineering" in red on the front of a commercially available No. 2 square envelope (240 mm x 332 mm), and be sure to send it by registered or express mail. As documents not arriving by the period of acceptance will not be accepted, it is advisable to allow enough time to send the documents, taking postal circumstances into consideration.
- You can create an account and register to enter application information and print application documents in advance from June 12 (Thu.) during the pre-registration period for the Internet Application System registration.



## (2) Application Documents to Be Submitted

Application form	The application documents must be entered from the required documents in the Internet Application System and printed on an A4 sheet of paper. <u>After you have paid the examination fee, you cannot change your</u> <u>registration information, so please make sure that there are no mistakes</u> <u>before paying the fee.</u>
Personal history	The application documents must be entered from the required documents in the Internet Application System and printed on an A4 sheet of paper. After registration, the registered information cannot be changed, so please make sure that there are no mistakes.

① Items to Be Entered into the Internet Application System and Printed Out

② Items to Be Downloaded the Form from the University's Website, Filled in the Necessary Information, and Printed Out

The format specified by the Graduate School is available on the University's website at the URL below.



https://www.miyazaki-u.ac.jp/exam/graduate-exam/selection/noukou.html

When filling out the prescribed form or a similar form, it is permissible to complete it using a PC. However, care should be taken not to destroy the appearance of the form.

•	Research Plan (Form 1)	Applicants should describe the purpose and concept of the desired subject or field of research within 2,000 words in Japanese (1,200 words in English) on the form listed on website or its equivalent after consulting with the supervisor about the subject and field of research, whom the applicant desires to have as a supervisor.
•	Certificate of Activity and Certificate of Research Experience (Form 2)	<ul> <li>Applicants should describe the Activity in academic and society and the Research Experience including research reports or published papers on the form listed on website or its equivalent.</li> <li>* Research Experience should include achievements within the past 5 years from the date you will enroll.</li> <li>In addition, attach their research reports or published papers from the list you described (up to 5).</li> <li>Applicants for Selection for Working Members of Society should write about their past jobs related to their research plan within 1,200 words on another A4-size paper.</li> </ul>
٠	Study Approval (Form 3)	Those who apply for admission based on Selection for Working Members of Society should submit a sealed Study Approval in which their immediate manager, etc. approves them to study in the School while working if they pass the examination.
•	Summary of Master's Thesis (Form 4)	Regardless of manner of selection, those who have been awarded a Master's Degree or a Professional Degree or expect to have it awarded by March, 2026, and those who have been awarded a degree equivalent to a Master's Degree or a Professional Degree or expect to have it awarded abroad by March, 2026, should describe a summary of their master's thesis within 2,000 words in Japanese (1,200 words in English) on the

	form listed on website or its equivalent, and attach a copy of their thesis, academic works, lectures and patents related to the master's thesis, if any.
• Online Examination Application Form (Form 5)	Applicants who apply to take the Online Examination should fill out and submit the form available on the website. Upon submission of this application and completion of the application documents receipt, the applicant can take the examination online.
Certification of the Master's Course or of Expected Completion or Qualification Certificate	It should be prepared by the principal of the applicant's Alma Mater (Dean of graduate school), (however, it is not required for the applicants who are expected to complete Master's Course of Graduate Schools of our University) or a Qualification Certificate prepared by the School.
Academic Record	A sealed academic record of undergraduate school and graduate school. The form is not specified. If any courses have been approved as a result of transfer, submit academic records prior to transfer.
Copy of the Residence     Card and Copy of the     Passport	Foreigners living in Japan should submit a copy of the Residence Card and a copy of the Passport. Foreigners living abroad should submit only a copy of the Passport.
<ul> <li>Application fee: ¥30,000</li> </ul>	The examination fee must be paid by credit card, convenience store, or Pay-easy payment. If you live abroad and cannot pay the examination fee by the method designated by the university, please contact <b>15. Contact</b> <b>Information</b> well in advance of the submission deadline. However, it is not required for foreign students with government scholarships or those who will have completed Master's Course of Graduate Schools of our University in March, 2026 and advance to the School.

[Precautions]

- 1. If any of the submitted documents are incomplete, the application may not be accepted.
- 2. As a general rule, once the documents have been received, documents will not be returned and changes to the information will not be permitted.
- 3. Admission may be revoked if any irregularities are found in the submitted documents.

## (3) Printing of Admission Ticket for the Examination

After July 1 (Tue.), you will be able to print out your admission ticket from the "Check application status" page of the web application system. Please print it out on A4 paper and be sure to bring it with you on the day of the examination.

## 4. Manner of Selection

#### (1) General Selection

The selection is conducted through an academic achievement test and documentary examination. The academic achievement test is performed through an oral examination.

However, Japanese students living abroad for study or other reasons who are unable to take the examination at the University due to various reasons, you can take the examination online using Microsoft Teams, etc., only with the permission of your primary preferred major advisory professor.

## (2) Selection for Working Members of Society

This selection is conducted through an academic achievement test and documentary examination. The academic achievement test is performed through an oral examination.

However, if you are unable to take the examination at the University due to work-related reasons, you can take the examination online using Microsoft Teams, etc., only with the permission of your primary preferred major advisory professor.

Regarding Long-term Courses, please refer to "9. Long-Term Enrollment System ".

#### (3) Selection for Overseas Students

This selection is conducted through an academic achievement test and documentary examination. The academic achievement test is performed through an oral examination. \*\*

However, if you are unable to travel to Japan for various reasons and cannot take the examination at the University, you can take the examination online using Microsoft Teams, etc., only with the permission of your primary preferred major advisory professor.

#### \*About Online Examination Application

If you wish to take the examination online, please submit the "Online Examination Application Form (Form 5)" after obtaining permission from your primary preferred major advisory professor.

#### Contents of Oral Examination (approximately 30 minutes per applicant)

The oral examination concerns the research achievement of a Master's thesis or its equivalent (research career for Working Members of Society) (approximately 15 minutes) and research planning after being admitted (approximately 5 minutes), after that, Questions and Answers (approximately 10 minutes).

\*Please make a presentation by using the LCD projector. Applicants should prepare for their PC and connect it to the projector by themselves.

\*Online examinations will be administered in same details as the examination at the University.

## 5. Examination Schedule and Locations:

Tuesday, July 8, 2025	Oral examination	Faculty of Agriculture, University of Miyazaki (1-1, Gakuen Kibanadai-nishi, Miyazaki)
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Applicants will be informed of their examination room, etc. after their application is accepted, and this information will also be posted around the entrances of lecture buildings of the Agriculture Faculties on the day of the examination.

## 6. Preliminary Consultation for the Applicants Who Have Disabilities

The applicants, who have physical disabilities and require special assistance during entrance examinations as well as special considerations in the course of their studies, should consult with the admissions office before submitting the application documents.

#### (1) Consultation Period

Until June 2 (Mon.), 2025, in general.

However, consultations by applicants who incur disabilities caused by accident after this period will be allowed. Please contact the Admissions Office, University of Miyazaki as soon as possible.

## (2) Consulting Method

Download the application form for consulting from the University website, and fill out the form with the following items and submit it with a doctor's certificate (submission by mail is also accepted):

- $(]). \$  Desired major and courses
- 2. Type and degree of disability
- ③. The need for special assistance and considerations in entrance examinations and in the course of studies.
- ④. Special measures and considerations taken in the previous school
- (5). Daily living situation
- 6. Address and telephone number

Depending upon the circumstances, it may be necessary to interview the applicants or their representatives.

(\*Website: https://www.miyazaki-u.ac.jp/exam/admission/1789-2.html)

## (3) Contact Address for Consultation

Admissions Office, University of Miyazaki

- 1-1, Gakuen Kibanadai-nishi, Miyazaki, 889-2192
- Tel. 0985-58-7138 FAX. 0985-58-2865

	Consultation example			
Visually Impaired	Visually impaired individuals are those who find it impossible or difficult to visually distinguish words and diagrams even with the use of a magnifying glass.			
Hearing-Impaired	Hearing-impaired individuals are those who find it impossible or difficult to make out a normal speaking voice even with the use of a hearing aid.			
Physically Disabled	<ol> <li>Physically disabled individuals are those who find it impossible or difficult to engage in basic daily activities like note-taking.</li> <li>Physically disabled include those who require constant medical observation and supervision.</li> </ol>			
Sickly	<ol> <li>Sickly individuals are those who with chronic respiratory illness, kidney disease, nervous disorders, malignant neoplasms, or other chronic medical conditions, and require medical treatment or a regulated lifestyle.</li> <li>Sickly individuals also include those with chronically weak constitutions who require a regulated lifestyle</li> </ol>			
Developmental	Individuals for whom special measures are required due to autism, Asperger's			
Disorder	syndrome, learning disabilities, or attention deficit hyperactivity disorder, etc.			
Other	Disabled individuals include those who do not fall into the above categories but have impairments that are serious enough to require special consideration in order to study and take exams.			

## 7. Announcement of Admission Results

Admission results will be posted in front of the Student Office of Engineering Department, 10:00, August 1 (Fri.), 2025 and, at the same time, an acceptance letter will be sent to the successful applicants. Any inquiry into admission results by telephone, etc. cannot be responded to.

## 8. Enrolment Procedures, Fees and Tuition

#### (1) Enrolment Procedures

The successful applicants will be sent documents related to the admission procedures and must complete the admission procedures within the prescribed period.

#### Entrance Fee: ¥282,000

#### Tuition (one semester): ¥267,900 (¥535,800 a year)

The above information is subject to change according to revision.

Tuition fee should be paid after the new semester begins. Payment for tuition fees should be made by account transfer as a general rule. (The first transfer date is scheduled for late May, and the first year's tuition is to be paid by bank transfer or in cash at the counter.)

- \*1. Foreign students with government scholarships or those who will have completed the Master's Course of Graduate School of our University in March, 2026 and advance to the School are exempted from the entrance fee.
- \*2. Foreign students with government scholarships are exempted from tuition.
- \*3. Students of "9. Long-Term Enrollment System" should contact Cashiers Section, Finance Division.
- \*4. The admission fee paid will not be refunded for any reason, except in the following cases.
  - (1) Where the applicant has paid the admission fee but has not completed the admission procedure.
  - (2) In the event that the admission fee has been paid in duplicate by mistake.

In principle, the fee for the return of the fee shall be borne by the payer.

#### (2) Exemption from Entrance and Tuition Fees

Information on the exemption of entrance and tuition fees will be posted on the following website. https://www.miyazaki-u.ac.jp/manabi-jim/campus-life-info/school-and-admissionfee/post-22.html

- (3) Contact Information
- \*1. Enquiries about entrance and tuition fees Cashiers Section, Finance Division E-mail: suitou@of.miyazaki-u.ac.jp
- \*2. For enquiries about exemption from entrance and tuition fees Financial Support Section, Student Support Division E-mail: keizaishien@of.miyazaki-u.ac.jp

## 9. Long-Term Enrollment System

The "Long-Term Enrollment System" is prepared for the applicants who, due to work or other circumstances, systematically take courses over a certain period of time beyond the standard three-year period of study.

(Qualifications) Persons who fall under any of the following categories

(1) Those who have an occupation. Including self-employment and temporary employment. However, temporary employment excludes one-time employment.

- (2) Those who need to take care of housework, childcare, nursing care, etc.
- (3) Other students who are deemed necessary by the Dean of Interdisciplinary Graduate School of Agriculture and Engineering to take long-term courses.
- (Application Procedures)
- (1) Application Documents

Please contact the student office of Interdisciplinary Graduate School of Agriculture and Engineering well in advance of the following deadline.

(2) Submission Deadline

For those who wish to apply this system, by the end of February for students enrolled in April and by the end of August for students enrolled in October of a year prior to the year when the system is applicable.

#### 10. Support for Pioneering Research Initiated by the Next Generation

This graduate school has been selected for the Support Program for Researcher in Next Generation (Support for Pioneering Research Initiated by the Next Generation: SPRING, Japan Science and Technology Agency). This program supports challenging and interdisciplinary research by doctoral students and aims to enhance research capabilities and develop researcher's abilities so that outstanding doctoral students can play an active role in various careers.

For outstanding doctoral students selected by the Next Generation Researchers Selection Committee, we provide support in the form of a living expense (monthly 180,000 yen), research grants (400,000-700,000 yen per year), and various forms of support including career development and training content (cultivation of internationality, interdisciplinary skills, career development, acquisition of transferable skills, internships, etc.). For details regarding eligibility, selection policy, schedules, and other information, please refer to the following website.

https://www.miyazaki-u.ac.jp/jisedai/

#### 11. Scholarships

The University offers a variety of scholarships, including those from the Japan Student Services Organization (JASSO). All of these scholarships are offered to students who have excellent character and academic performance, and who have difficulty paying for school for financial reasons. If applicants wish to apply for the scholarship, please check the following website.

https://www.miyazaki-u.ac.jp/manabi-jim/campus-life-info/scholarship/

#### **Contact Information**

Financial Support Section, Student Support Division E-mail: keizaishien@of.miyazaki-u.ac.jp

### 12. Student Dormitories

Our university has Men's Dormitory, Women's Dormitory, International Exchange Dormitory, International Exchange Dormitory II and International Exchange Dormitory III (Kibana Dormitory) at Kibana Campus. If applicants wish to move into the student dormitory, please check the following website.

https://www.miyazaki-u.ac.jp/manabi-jim/campus-life-info/dormitory/

#### **Contact Information**

Student Support Section, Student Support Division E-mail: d-ryou@of.miyazaki-u.ac.jp

#### 13. Insurance Schemes during Your Studies

Those who have been enrolled in our university must enroll in "Personal Accident Insurance for Students Pursuing Education and Research (Gakken-Sai)" to cover any accident that might occur in relation to 1) curricular activities, 2) extracurricular activities, 3) school events, and occur while in the premises of a school faculty during times other than 1) ~3), or any accident that might occur during the commute to school. If they plan to join an internship, they are also requested to join "Liability Insurance for Students Pursuing Education and Research (Gakken-Bai)". Details of these insurance schemes and the procedures for joining them will be sent with the enrolment documents after the announcement of admission results.

### 14. The Management of Personal Information

- 1. The personal information at University of Miyazaki is handled securely and appropriately in compliance with the relevant laws and Rules for Protection of Personal Information.
- 2. The names of individuals, their addresses and other personal information provided by them in connection with applications and admissions procedures will be used for 1) conducting entrance examinations (processing applications, conducting examinations), 2) announcing successful candidates, and 3) Enrollment procedures.
- 3. Entrance exam score will be used as investigation and research material for applicant selection at the university.
- 4. University of Miyazaki may outsource some of the above operations 2 and 3.
- 5. Personal information in the application form of the successful candidates will be only used for 1) educational affairs purposes (registration, curriculum guidance, etc.), 2) student support purposes (health care, job support, tuition waiver / scholarship application, etc.), and 3) tuition collection.

## 15. Contact Information

(regarding the operation of the Web application system, registration procedures, etc.)

Admissions Office, University of Miyazaki

1-1, Gakuen Kibanadai-nishi, Miyazaki, 889-2192

Tel: (0985)58-7138

(regarding matters other than those listed above)

Interdisciplinary Graduate School of Agriculture and Engineering Student Office, Faculty of Engineering, University of Miyazaki 1-1, Gakuen Kibanadai-nishi, Miyazaki, 889-2192 Tel: (0985)58-7870 (Dial-in), FAX: (0985)58-7287 E-mail: noukou-k@of.miyazaki-u.ac.jp

## 16. Full-Time Teaching Staff and Main Research Theme

Department	Course	Position	Advisor	A main research theme
		Professor	Satoshi ITO	Biodiversity conservation in managed forests
		Professor	Sachiko IDOTA	Cropping system and fertility management in the arable lands and grasslands
		Professor	Mitsuteru IRIE	Water resources management and river environment restoration
		Professor	Tetsuro UDATSU	Research on historical transition of environmentally harmonized rice cultivation techniques in east asia.
		Professor	Tatsuya OSHIMA	Development of sustainable for bioconjugates
		Professor	Yoshio KIJIDANI	Studies on xylem formation of trees and the variation of wood properties
		Professor	Osamu	Sediment dynamics in upstream basin and mitigation of sediment disasters
		Professor	SHIMIZU Daisuke SUETSUGU	Soil stabilization and long-term durability of improved ground
		Professor	Yoshihiro SUZUKI	Conservation of water quality and development of restoration technology on water environment
		Professor	Masahiro	Matterflow of forest ecosystem
		Professor	TAKAGI Masahiro	Water resources management using satellite remote sensing
		Professor	TASUMI Hidenori	Plant genomic diversity and its application to molecular breeding
		Professor	TANAKA Kousuke	Studies on the Environmental Impact of Waste Management and Recycling System
		Professor	TOSHIKI Yutaka	Recycle of livestock excrement
			DOTE Manabu	
		Professor	TOBISA Ryoko	Analysis of soil microorganism - plant interface in grassland systems
		Professor	HIRATA Ichiro	Wildlife management in forest landscape Forest management and regional forestry for timber production that is consistent with the conservation of the forest
		Professor	FUJIKAKE Yasushi	environment
		Professor	MITSUDA	Forest planning for multiple functions of forest
		Professor	Keisuke MURAKAMI	Study on coastal disaster mitigation against sea waves
Department of	Course of Environmentally	Professor	Chihiro MORITA	Study on structural analysis and soundness evaluation of steel bridges
Environment and Resource	Harmonized Technology and	Professor	Naoyuki YAMAMOTO	Economical evaluation on environmentally harmonized recycling system of biomass resources
Sciences	Science	Associate Professor	Hiroki ANZAI	Grazing ecosystem (interaction among grazing animal, grassland and environment)
		Associate Professor	Genki ISHIGAKI	Production of grass and legume plants and the utilization for livestock in temperate zone
		Associate Professor	Asuka INADA	Development of environmentally symbiotic metal-organic framework using biomolecules
		Associate Professor	Kaoru OHE	Development of removal technology of harmful components on water environment
		Associate Professor	Hideyuki KANO	Economic analysis of sustainable food system
		Associate Professor	Rin SAKURAI	Infrastructures and operations of forestry
		Associate Professor	Yoshinori SHINOHARA	Hydrological cycle and erosion control
		Associate Professor	Hiroshi SHIMAMOTO	Research on evaluation methods for sustainable transportation system
		Associate Professor	Tomoo SEKITO	Recycling and environmental impact of residue from solid waste management
		Associate Professor	Shinichi TAKESHITA	The study on evaluation of water and climate resources in the basin
		Associate	Yuji	Research on the ecological functions of trees in ecosystems
		Professor Associate	TOKUMOTO Atsushi	Characterization of metallic materials in various environments
		Professor Associate	NAKANO Mitsuhiro	Studies on preservation and utilization of animal feed resources in temperate region
	Professor Associate	NIIMI Kei	Development of an assessment technique for conserving riverine envrionments and biodiversity	
		Professor Associate	NUKAZAWA Masatsugu	
		Professor Associate	HASHIGUCHI Yoshinori	Reseach on plant genetic resources and crop breeding Studies on road disaster prevention/mitigation measures and rural infrastructure development through reinforcing
		Professor Associate	FUKUBAYASHI Hideki	soil material properties
		Professor Associate	MATSUNE Chunhe	Study on the synthesis of nanomaterials for sustainable developments
		Professor Assistant	LI Atsushi	Studies on the development and evaluation of high performance concrete
		Professor	KOYAMA	Improvement of disaster prevention function of earthwork structures
		Assistant Professor	Takahiro GONDO	Molecular breeding of forage plants and its biodiversity risk assessment

Department	Course	Position	Advisor	A main research theme
		Professor	Atsushi IGUCHI	Genomic diversity of bacteria and its application to the molecular epidemiological analysis
		Professor	Takehito INABA	Mechanism of plastid biogenesis in plant cell
		Professor	Keiichi INOUE	Animal breeding and conservation genetics
		Professor	Satoshi KAWAHARA	Quality evaluation and improvement of animal products from the viewpoint of food science and nutrition
		Professor	Hisato KUNITAKE	Genetics and breeding in the fruit genetic resources
		Professor	Yuichi SAEKI	Genomic and molecular ecology of soybean-nodulating rhizobia
		Professor	Shinsuke SAKAMOTO	Studies on behavior and ecology of livestock, zoo animals, and wildlife, and management of their environments
		Professor	Kazufumi ZUSHI	Improvement of nutritional and organoleptic qualities of horticultural products
		Professor	Minoru TAKESHITA	Studies on plant-virus interactions and control of plant virus diseases
		Professor	Yasuhiro TSUZUKI	Study on the reproduction in animal production for agricultural technology and science
		Professor	Takuya TETSUMURA	Research on development of environmentally-friendly pomiculture
		Professor	Chitose HONSHO	Introduction and sustainable production of tropical fruits in response to climate change
Department of Environment	Course of Sustainable Agricultural	Professor	Takashi YUASA	Environmental stress tolerance and nutrient signaling in plants
and Resource Sciences	Technology and Science	Associate Professor	Tetsuya ADACHI	Biological control-based integrated pest management
	Berenee	Associate Professor	Takafumi ISHIDA	Genetic improvement for livestock animals by animal breeding and genetics
		Associate Professor	Yasuko INABA	The underlying mechanism for floral thermogenesis and its application to horticultural production
		Associate Professor	Osamu KINOSHITA	Safety and comfort of farm work
		Associate Professor	Toshihiro TAKAHASHI	Research on animal nutrition and nutritional control in animal production
		Associate Professor	Tadaaki TOKUNAGA	Establishment of superior livestock population
		Associate Professor	Tomonori NAKANISHI	Studies on functional components of animal products
		Associate Professor	Tomonari HIRANO	Studies on sexual reproduction in horticultural plants
		Associate Professor	Jyunichiro MASUDA	Studies on underlying mechanisms of storage organ formation and its accompanied dormancy in geophytes
		Associate Professor	Akihiro YAMAMOTO	Physiology and biochemistry of plant production under various environmental conditions
		Assistant Professor	Masaaki KIRIMURA	Research on development of environmentally-friendly agricultural systems
		Assistant Professor	Nobuya TAKAHASHI	An application of the optimal control to the robust control problem
		Assistant Professor	Kenji HIYOSHI	Mechanization and automatization of agricultural works by using production environment data

Department	Course	Position	Advisor	A main research theme
		Professor	Hironori IZAWA	Preparation of functional materials with natural polymers
		Professor	Ichiro KAMEI	Functional studies of forest microorganism for the conversion of wood biomass and for the development of bioremediation technology
		Professor	Yoichi SAKAKIBARA	Functional characterization of proteins using proteome technology
		Professor	Hidemi HATTORI	Development of novel biomedical materials using biomass and its application
		Professor	Masao YAMASAKI	Research in functional lipids for our health
		Professor	Naoto YOSHIDA	Application of microbes for biotechnology and bioremediation
		Associate Professor	Takuya UTO	Three-dimensional structure and molecular dynamics of biopolymers: Theoretical study
Department of Applied	Course of	Associate Professor	Nozomu ETO	Suppression of the inflammatory reaction due to cellular senescence
Biological Science	Bioscience and Biotechnology	Associate Professor	Kenjiro OGAWA	Development of functional foods and search for foods improving visual function
		Associate Professor	Katsuhisa KUROGI	Study on enzymes responsible for the metabolism ofphysiologically active compounds
		Associate Professor	Takuya SHIOTA	Analysis and manipulation of the biogenesis of the outer membrane of the Gram-negative bacteria.
		Associate Professor	Kazuhiro SUGAMOTO	Synthesis and evaluation of bioactive natural products
		Associate Professor	Jun HIROSE	Structure of bacterial genome and evolution of bioconversion function
		Associate Professor	Yumi YAMASAKI	Research on food function
		Assistant Professor	Munetoshi MIYATAKE	Analysis of microbial functions and its application for bioremediation
		Assistant Professor	Daigo YOKOYAMA	Functionality of food via intestinal microbiota
		Professor	Katsuhisa UCHIDA	Growth and reproductive physiology and their endocrine regulations in aquatic animals
		Professor	Yousuke TAOKA	Ecosystem and diversity of microorganisms in marine environment and the advanced utilization
		Professor	Ryusuke TANAKA	Research on advanced utilization of aquatic food
		Professor	Naoki NAGANO	Research and development in aquaculture
		Professor	Masahiro HAYASHI	Research on the utilization of functional compound in marine organisms
Department of Applied	Course of Marine	Professor	Junichi HIKIMA	Study on mechanism of innate immunity in the marine organisms
Biological Science	Biological Science	Professor	Hironobu FUKAMI	Biology,taxonomy,systematics and population genetics of corals
		Professor	Terutoyo YOSHIDA	Studies on infectious diseases in fish
		Associate Professor	Tomoya KOHNO	Immuneregulation by biological response modifiers in aquatic animals
		Associate Professor	Urbanczyk Henryk	Evolution and diversity of marine bacteria
		Associate Professor	Atsunobu MURASE	Ecology in shoreline environments including estuarine ecosystem
		Assistant Professor	Issei NISHIKI	Research for disease control and prevention in aquaculture

Department	Course	Position	Advisor	A main research theme
		Professor	Masakazu ARAI	Studies on optical sensing device and crystal growth
		Professor	Akinori IGARASHI	Theoretical research for atomic collisions
		Professor	Yuji OKUYAMA	Ionic transport properties of oxides and its application to electrochemical cells
		Professor	Go SAKAI	Development of highly active electrocatalysts for polymer electrolyte fuel cells
		Professor	Tatsuya SAKODA	Studies on effective usage of electric energy
		Professor	Tsutomu SHIRAGAMI	Studies on development of novel photofunctional materials by using metal complexes
		Professor	Kensuke NISHIOKA	Fabrication of high quality semiconductor devices
		Professor	Isamu HATSUKADE	X-ray observational study of clusters of galaxies
		Professor	Atsuhiko FUKUYAMA	Characterization of optical properties in quantum nano-structure semiconductors and their device application
		Professor	Tatsuro MATSUDA	Study of hadron structure and spectroscopy
		Professor	Koji MORI	Studies of the energy cycle in our galaxy with multi-wavelength observations
		Professor	Makoto YAMAUCHI	Energy transformation in astrophysical phenomena
Department of	Course of Advanced	Professor	Kenji YOSHINO	Study of characrerization on chalocopyrite semiconductor
Materials and Informatics	Materials and Energy	Associate Professor	Kengo INOUE	Electricity generation and bioremediation by microorganisms
	0,	Associate Professor	Yasuyuki OHTA	Development of Technology for Advanced Utilization of Solar Power and Light Concentrating System
		Associate Professor	Masanori KAKU	Laser-produced-plasma emission sources in the extreme ultraviolet spectral region
		Associate Professor	Masahito KATTO	Development of high intensity lasers and their applications
		Associate Professor	Kentaro SAKAI	Fabrication and characterization of novel functional semiconductor materials
		Associate Professor	Hidetoshi SUZUKI	Study on new materials for super high efficiency multi-junction concentrator photovoltaic
		Associate Professor	Ayaki TAKEDA	Study on Semiconductor Detectors and Data Acquisition Systems for Radiation Imaging
		Associate Professor	Akira NAGAOKA	Study on high efficiency hybrid photovoltaic and thermoelectric device
		Associate Professor	Yu NABETANI	Photochemistry of molecular assembly coupled with the surrounding microenvironment
		Associate Professor	Yukie MAEDA	Experimental study of the few-body effects in the nuclear physics
		Associate Professor	Naoki MATSUNAGA	Study of structural ceramics with biocompatibility
		Associate Professor	Jin MATSUMOTO	Study on synthesis and self-asembly of photofunctional amphiphiles
		Assistant Professor	Akihiro KAMEYAMA	Fabrication of optical fiber sensors
		Professor	Kentaro ABURADA	Applied System in Computer Networking
		Professor	Naonobu OKAZAKI	Research on secure networking
		Professor	Tetsuro KATAYAMA	Study on supporting methods to generate software and methods to improve its reliability
		Professor	Kikuhito KAWASUE	Three-dimensional measurement and calibration for production engineering
		Professor	Ryusuke KAWAMURA	Research of methods of thermal stress analysis and its application to clarification of behaviors in solid mechanics and assessment of structural integrity
		Professor	Gang DENG	Fatigue strength evaluation for machine elements
		Professor	Yoshinori NAGASE	Study on solar thermal energy
Department of Materials and	Course of Production	Professor	Go YAMAKO	Research and development of medical device based on biomechanical engineering
Informatics	Technology	Associate Professor	LEE Geunho	Convergence of robotics and IoT
		Associate Professor	Satoshi IKEDA	Optimization of probabilistic algorithms
		Associate Professor	Osamu OHNISHI	Study on micro and precision machining
		Associate Professor	Yasuhiro BONKOBARA	Development of a mechanical system using nolinear vibration phenomena
		Associate Professor	Ken MASUYA	Development of Human/Environmentt-friendly Robot
		Associate Professor	Suguru MIYAUCHI	Study on flow phenomena in a living body
		Associate Professor	Hisaaki YAMABA	Computer support systems for design and operation of production systems
		Assistant Professor	Hitonobu KOIKE	Study on tribology for polymer mechanical elements

Department	Course	Position	Advisor	A main research theme	
		Professor	Masato IIDA	Research on population dynamics based on the analysis of partial differential equations	
		Professor	Hirofumi IZUHARA	Pattern formation in reaction-diffusion systems	
		Professor	Yoshikazu UCHIYAMA	Research on medical AI and medial data science	
		Professor	Ryusuke KON	Study on mathematical modelling and analysis of biological phenomena	
		Professor	Makoto SAKAMOTO	Automaton and computational complexity	
		Professor	Amane TAKEI	Development of high-performance numerical analysis method and effective utilization technique	
		Professor	Hiroki TAMURA	Study on the human interface using biological signals	
		Professor	Koichi TANNO	Research on high performance analog integrated circuits	
Department of	Course of	Professor	Thi Thi Zin	Image processing and its applications - Human behavior analysis and monitoring systems, image search systems, big data analysis -	
Materials and Informatics	Computer Science and Bio-	Professor	Ichijo HODAKA	Theory and control of power electronics for renewable energy system	
mormates	informatics	Professor	Masayuki MUKUNOKI	Computer vision, image understanding and video media processing	
		Professor	Kunihito YAMAMORI	Parallel processing and applications on neural network and evolutionary computing	
		Associate Professor	Kenji AOKI	Research on visual information processing mechanism by computational science	
			Associate Professor	Kentaro INOUE	Research on bioinformatics analysis for signal transduction systems
		Associate Professor	Morimichi UMEHARA	Mathematical analysis of the compressible viscous fluid motion	
			Syunsuke KOBAYASHI	Analysis of spatio-temporal patterns of solutions in nonlinear partial differential equations and their applications	
		Associate Professor	Akira DATE	Research on mathematical models of learning and self-organization	
		Associate Professor	Yoshihiro NAKA	Numerical Analysis and Design of Passive Optical Communication Devices	
		Associate Professor	Masahiro YOKOMICHI	Research on autonomous mobile robots and computer vision with information engineering approach	

# [Entrance Exam Schedule]

Submission of document for the qualification certification	Until 5:00 p.m. May 30 (Fri), 2025				
(If applicable)					
Application period	From June 19 (Thu), 2025				
	to 5:00 p.m. June 25 (Wed), 2025				
Date of examination	July 8 (Tue), 2025				
Notification of results	10:00 a.m. August 1 (Fri), 2025				
Preliminary consultation for the applicants who have disabilities	Until June 2 (Mon), 2025, in general.				

## Flowchart of the "Application Form for Qualification of Entrance Examination"



\*1 See the chapter "2. Qualification for Students to Be Admitted" in the Application Guidelines \*2 2nd application may not be conducted. If it does, it will be announced on our website.

## Application Documents -Admission in April 2026-

<**Note**>Entering and registering your application information on "Internet Application System" and paying the application fee does not mean that your application is complete. The application is complete when the Application documents have been hand carried or mailed (must arrive by the end of the application period) to the application office by the end of the application period, and the contents of the application are complete.

		General Selection						Selection for Working Members of Society		Selection for Overseas Students	
		Master degree					Master degree		Master degree		
		1				No	Yes	No	Yes	No	
		UOM		The others							
		expected	graduated	expected	graduated						
Items to be entered into the Internet Application System and printed out Item to be uploaded to the Application System	Application Form	0	0	0	0	0	0	$\bigcirc$	0	0	
	Personal History	0	0	0	0	0	0	$\bigcirc$	0	$\bigcirc$	
	Photo	0	0	0	0	0	0	0	0	0	
Items to be downloade d the form from the university's web page, filled in the necessary information , and printed out	Research Plan (Form 1)	$\bigcirc$	0	0	0	$\bigcirc$	0	$\bigcirc$	0	$\bigcirc$	
	Certificate of Activity and Certificate of Research Experience (Form 2)	0	0	0	0	0	0	0	0	0	
	Study Approval (Form 3)	_	_	_	_	_	0	0	_	_	
	Summary of Master's Thesis (Form 4)	0	0	0	0		0	_	0	_	
	Online Examination Application Form (Form 5)	_				$\bigtriangleup$	$\bigtriangleup$	$\bigtriangleup$	$\bigtriangleup$	$\bigtriangleup$	
	Certification of the Master's Course or of Expected Completion	_	0	) expected	0	_	0	_	0	_	

Results of the Examination of Qualification (See the reverse side)	_	_	_	_	0	_	0	_	0
Academic Record (Undergradua te and Graduate school)	0	0	0	0	Only under- graduate	0	Only under- graduate	0	Only under- graduate
Copy of the Residence Card and Copy of the Passport	Δ	$\bigtriangleup$	$\bigtriangleup$		Δ	$\bigtriangleup$	$\bigtriangleup$	$\bigtriangleup$	$\bigtriangleup$
Application fee:¥30,000		0	0	0	0	0	0	*	*

\*Those who have not awarded Master degree are required to take the qualification certificate procedure in advance.

 $\mathbb{X}^1 \cdots$  Not required for those who will receive the examination voucher directly at our University or those who are living overseas.

A ··· If applicable (Refer to the application guideline)

 $\times \star$  ··· Except for the government-sponsored foreign students