

Overseas Selection for International Students

Application Guidelines for Enrollment in October 2023 / April 2024

Graduate School of Environmental, Life,
Natural Science and Technology
(Doctor's Course)

OKAYAMA UNIVERSITY

	October 2023 Enrollment		April 2024 Enrollment
	First Application Period	Second Application Period	
Application Period	May 26, 2023 to June 5, 2023	June 22, 2023 to July 11, 2023	December 1, 2023 to December 15, 2023

For details on procedures, etc., be sure to see the next page and thereafter.

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Address for Submission of Documents / Inquiries (Doctor's Course)

List of Faculty members

I Admission Quota

【Doctor's Course】

Division	Degree Program	Course	Admission Quota		Remark
			October 2023 Enrollment	April 2024 Enrolment	
Environmental, Life, Natural Science and Technology	Advanced Science and Technology	Mathematics	A few	A few	◎
		Physics			◎
		Mathematical and Data Sciences			◆
		Computer Science			
		Information and Communication Systems			
		Electrical and Electronic Engineering			◎
		Intelligent Mechanical Systems			
		Advanced Mechanics			
		Urban Environment Development			◆
	Innovative Chemistry	Chemistry	A few	A few	◎
		Applied Chemistry			◆◎
	Planet Environmental and Life Science	Biological Sciences	A few	A few	
		Earth Science			◎
		Planetary Materials Science			
		Rural and Environmental Sciences			
		Environmental Ecology			
		Agricultural and Biological Chemistry			
		Plant Stress Science			◆
		Applied Plant Science			
		Applied Animal Science			
	Interdisciplinary Science	Interdisciplinary Science	A few	A few	◎

(Note 1) For detailed information on prospective supervisors, please refer to the following website and "List of Faculty members".

◎・・・Graduate School of Natural Science and Technology https://www.gnst.okayama-u.ac.jp/ja/profile/gnst_kyouin/

◆・・・Graduate School of Environmental and Life Science <https://www.gels.okayama-u.ac.jp/profile/index.html>

(Note 2) Some faculty members may only teach classes and not provide research supervision. Please contact the faculty member you wish to apply in advance to confirm whether or not he/she is available to supervise you.

(Note 3) If you do not know the contact information of the faculty member you wish to apply to, please send e-mail to "Address for Submission of Documents / Inquiries".

II Eligibility for Application, Individual Admission Eligibility Screening in Eligibility for Application

II-1. Eligibility for Application

Those to whom all the following provisions are applicable:

- 1 Those to whom the following items are applicable, or are expected to be applicable by September, 2023 (or in case of April 2024 enrollment, by March 2024) .
 - (1) Have a master’s or professional degree.
 - (2) Have been awarded a degree equivalent to a master’s degree or professional degree abroad.
 - (3) Have completed the program at United Nations University and have been awarded a degree equivalent to a master’s degree.
 - (4) Are deemed to have academic ability equal to or greater than that of a master’s degree holder by the Graduate School and who have reached the age of 24.
- 2 Those who are foreign citizens who live outside Japan and who are unable to come to Japan to take their entrance examinations (except citizens and permanent residents of Japan).
- 3 Those who are expected to obtain a visa status of “Student” stipulated in the Immigration Control and Refugee Recognition Act after being enrolled in the Graduate School.
- 4 Those who were recommended by the schools from which they graduated as being particularly excellent in both personality and academic ability.

Note 1: Those who “Are deemed to have academic ability equal to or greater than that of a master’s degree holder by the Graduate School” specified in item 4 of Provision 1 refers to applicants who passed the document screening that the Graduate School provides as the screening of the eligibility for application. (See II -2 Individual Screening of Eligibility for Admission in Eligibility for Application.)

Note 2: We withdraw permission for admission for those who applied as a prospective degree holder but who failed to be awarded the degree by September, 2023 (or in case of April 2024 enrollment, by March 2024) .

Note 3: Those “who live outside Japan and are unable to come to Japan to take their entrance examinations” specified in Provision 2 include people who are staying in Japan at the time of application but depart from Japan because their duration of stay expires by the end of July, 2023 (or in case of April 2024 enrollment, by January 2024) .

For more details, please contact “Address for Submission of Documents / Inquiries”.

II -2. Individual Admission Eligibility Screening in Eligibility for Application

For those applicants for admission who fall under item 4 of Provision 1 specified in the previously described II-1 Eligibility for Application, we conduct individual admission eligibility screenings for the approval of admission eligibility before application. The applicants must submit the documents required for the admission eligibility screening specified in Provision 2 to “Address for Submission of Documents / Inquiries” by deadline stated in Provision 1.

1. Submission Period of Documents for Admission Eligibility Screening

Enrollment		Submission Period
October 2023 Enrollment	First Application Period	May 8, 2023 to May 9, 2023
	Second Application Period	May 24, 2023 to May 25, 2023
April 2024 Enrollment		October 24, 2023 to October 25, 2023

2. Documents Required for Admission Eligibility Screening

Documents Required for Application		Remarks
<1> Form of Eligibility for Application		Use the forms prescribed by the Graduate School.
<2>Record of Academic Performance	Record of Academic Performance	Use the form prescribed by the Graduate School. (Briefly describe objective findings from research results relevant to the field of major.)
	Copy of academic paper etc.	With regard to academic papers, attach an offprint or a copy and attach a summary or abstract for research presentations.
<3>Certificate of Research Participation		Use the form prescribed by the Graduate School. (The form must be completed by the institution with which the applicant is affiliated.)
<4> Academic Transcript (of last completed education)		Submit a transcript issued by the president of the final school from which the applicant graduated.
<5> Graduation Certificate (of last completed education)		Submit a graduation certificate issued by the president of the final school from which the applicant graduated.

Note1: All of the documents mentioned above must be prepared in English, in principle. (When English is not your native language, attach English translations.)

Note2: Documents <1>, <2>, <3>, <4>, and <5> must be submitted in original. For documents <4> and <5>, a copy of the original document verified by the issuer is acceptable.

Note3: The result of the Admission Eligibility Screening will be notified through your prospective supervisor.

Enrollment		Date of notification of screening result
October 2023 Enrollment	First Application Period	May 24, 2023
	Second Application Period	June 21, 2023
April 2024 Enrollment		November 29, 2023

3. Address for Submission of Documents

Please submit all documents required to “Address for Submission of Documents / Inquiries”

III Application Procedures, Methods for Selection of Entrants, Announcement of Successful Applicants, Admission Procedures

Applicants must contact a prospective supervisor as early as possible before application to consult about research contents, etc.

III-1. Application Procedures

1. How to Apply

Applicants must complete all the procedures described in items 1 through 3 below:

- (1) Before preparing documents for application, applicants must directly contact a prospective supervisor at Graduate School of Environmental, Life, Natural Science and Technology by such as email, consult about research and education after enrollment, obtain approval to take the examination, and receive a copy of “Letter of Informal Acceptance by Prospective Supervisor”. With regard to prospective supervisors at Graduate School of Environmental, Life, Natural Science and Technology, please refer to “List of Faculty members”.
- (2) Pay the entrance examination fee after having obtained the approval by the prospective supervisor. (Except those who are exempted from the payment.)
- (3) Send all the documents for application by mail to arrive no later than each date stated in “2 Application Period”.

2. Application Periods

Enrollment		Application Periods
October 2023 Enrollment	First Application Period	May 26, 2023 to June 5, 2023
	Second Application Period	June 22, 2023 to July 11, 2023
April 2024 Enrollment		December 1, 2023 to December 15, 2023

3. Address for Submission of Documents

Please submit all documents required to “Address for Submission of Documents / Inquiries”

4. Notes on Application

- (1) No change shall be permitted after submission in terms of the contents of the documents submitted.
- (2) No document shall be returned for any reason after the application documents are accepted.
- (3) Application with incomplete application documents or shortage of examination fee shall not be accepted.
- (4) Please note carefully that admission might be withdrawn even after enrollment if the contents of the submitted documents are found to include false entries.
- (5) Certificates issued under the former name, which differs from the name written on the application form are useful. However, in such cases, attach a document (in any form) with the date of name change and the new and the former name are written personally by the applicant.

5. Documents Required for Application

Documents Required for Application	Remarks	
<1> Application for admission Curriculum Vitae (CV) Photograph	<p>Use the forms prescribed by Graduate School.</p> <p>Affix a photograph (4 cm long × 3 cm wide, upper body, no headwear, facing forward, taken within the three months before application) on the prescribed space on the “Application for admission”.</p> <p>Before affixing it, write your nationality, name and the name of major desired on the back of the photograph.</p>	
<2> Entrance Examination Fee	<p>30,000yen (handling fees will be charged separately)</p> <p>Please refer to “Paying for Entrance Examination Fees” below and pay the entrance examination fee by 17:00 (Japan time) on the last day of the application period on “Payment for Entrance Examination Fee website”.</p> <p>In addition, please be sure to choose "Credit Card" for payment method. Other payment methods cannot use from overseas.</p> <p>After confirming the payment of the entrance examination fee, print "Certificate of Entrance Examination Fee Payment" and attach it to the prescribed section of the prescribed form.</p> <p>[Paying for Entrance Examination Fees] https://www.elst.okayama-u.ac.jp/wp-content/uploads/2023/03/pay_overseas_eng.pdf</p> <p>[Payment for Entrance Examination Fee website] https://e-apply.jp/n/okayama-payment-eng</p> <p>If you could not pay by the payment method above, contact “ Address for Submission of Documents / Inquiries” .</p> <p>Those applicants who are Japanese-government sponsored students need NOT pay the entrance examination fee, in principle.</p> <p>[Refund of Entrance Examination Fee] The entrance examination fee paid is not refundable for any reason, except in the following cases: a) Entrance examination fee was paid, but application was not made (application documents were not submitted or not accepted.) b) Entrance examination fee was accidentally transferred twice.</p>	
<3> Certificates from University	Graduation Certificate	Submit certificates issued by the university from which you graduated.
	Transcript	
<4> Certificates from Graduate School (Prospective)	Completion Certificate	Submit certificates issued by the graduate school which you graduated (or will graduate).
	Transcript	

<5> Papers Submitted (Copy)	a) Master's thesis or an equivalent research paper (in English or Japanese) b) List of research achievements after earning the Master's degree and one or two representative papers of them. (If applicable)	
<6> Research Plan	Use the form prescribed by Graduate School.	
<7> Document Certifying English Language Ability (TOEFL®, TOEFL iBT®, etc.)	When you have not taken TOEFL®, TOEFL iBT® or other tests, submit a certificate of English ability issued by the graduate school, etc. from which you graduated. (If your native language is English, please submit a certificate that you received your education at your graduate school in English.)	
<8> Copy of Passport or Copy of Family Registry or Certificate of Citizenship in Home Country	Submit a copy of the page of passport which can confirm the name, the date of birth, etc.. If not possessing the passport, please submit the certificate which is acquired copy of the family register or citizen membership, etc. in your home country.	
<9> (Two kinds of) Letters of Recommendation to the President	Form 1	Use the form 1 and form 2 prescribed by Graduate School. It must be in an envelope that has been securely sealed by the recommender. Please check the description on each form for the person who to prepare the letter of recommendation. If it is difficult to prepare the letters of recommendation in the prescribed forms, we will also accept letters of recommendation that do not in the prescribed forms.
	Form 2	[Planetary Materials Science Course Only] Please send the PDF data of the letters of recommendation to the prospective supervisor in advance.
<10> Letter of Acceptance by Prospective Supervisor	Contact to your prospective supervisor at Graduate School to prepare the document. Submit a copy of the letter written by a prospective supervisor.	

Note 1: All documents to be submitted must be prepared in the same size (preferably A4 size) and be typewritten.

Note 2: We do not accept documents that are incomplete, not written completely and accurately, or which are received after the deadline for submission.

Note 3: The previously described documents **must be prepared in English**, except <10>. (When English is not your native language, attach English translations.)

Note 4: **Documents <1>, <3>, <4>, <6>, and <9> must be submitted in original.** For documents <3> and <4>, a copy of the original document verified by the issuer is acceptable.

III-2. Methods for Selection of Entrants

Selection of entrants shall be made based on document screening and pass or failure is determined.

III-3. Announcement of Successful Applicants

Enrollment		Date of Announcement
October 2023 Enrollment	First Application Period	June 23, 2023
	Second Application Period	July 28, 2023
April 2024 Enrollment		January 26, 2024

A letter of acceptance and others will be sent to successful applicants themselves through your prospective supervisor dated on the day of the announcement described above.

III-4. Admission Procedures

1. Method of Admission Procedures

Successful applicants will be admitted by completing the admission procedures.

Details will be informed separately by your prospective supervisor with a letter of acceptance.

2. Period of Admission Procedures

The period of admission procedures has been scheduled as follows:

Enrollment	Period of Admission Procedures
October 2023 Enrollment	September 19, 2023 to September 20, 2023
April 2024 Enrollment	March 14, 2024 to March 15, 2024

III-5. Other

1. Admission Fee and Tuition Fee

(Applicable only for self-supporting international students. Foreign-government sponsored students need not to pay.)

Admission fee: 282,000 yen (expected amount)

Tuition fee: 267, 900 yen (for half a year); 535,800 yen (for a year)

※ When the amount was revised at the time of admission or while at school, the new amount will be applied from the time of the revision.

2. Study Assistance • Dormitories

For self-supporting international students, we have systems as part of study assistance: admission fee waiver, postponement of admission fee collection, tuition fee waiver, and various scholarships.

If your academic achievement, income, etc. meet the requirements, then you may apply for admission fee waiver, postponement of admission fee collection, and tuition fee waiver and have a full or half waiver.

When your academic achievement, income, etc. meet the requirements, you may apply for various scholarships and receive scholarship benefits.

Okayama University has four dormitories for international students and researchers: Kuwanoki Dormitory for International Students, Fukui Dormitory for International Students, International House for International Students and Researchers, and International Student Shared House, which is for international and

Japanese students.

All of these dormitories are within walking distance of the Tsushima campus.

Inquiry about scholarship, dormitories, etc.:

International Affairs Department
Okayama University
2-1-1, Tsushima-naka kita-ku, Okayama 700-8530, Japan

Website: <https://intl.okayama-u.ac.jp/en/support/>
Fax: +81-86-252-5022 (from overseas)
Fax: 086-252-5022 (from inside Japan)
E-mail: dde7046@adm.okayama-u.ac.jp (Scholarship)
housing@cc.okayama-u.ac.jp (Dormitory)

3. Notes

It is recommended that international students have sufficient knowledge of the climate, weather, and customs of Japan as well as the situation of the university in advance before coming to Japan.

Education and research activities will be conducted mainly in Japanese language. Consult with your desired prospective supervisor in advance if you wish to have guidance in English.

In everyday life, you will need Japanese language skills. It is also desired that candidates have studied Japanese language.

Okayama University has a Japanese language course for international students. Please take the course if you like.

4. Purpose of Use of Personal Information

Application documents submitted and personal information written on them are used for affairs related the selection of entrants.

However, regarding entrants, we use their personal information written on the application form, including name, gender, date of birth, current address, and schools graduated from, as registry data for basic student information in the academic affairs system at Okayama University.

In addition, successful applicants' personal information, examinee number and name (kanji/ kana), are used for the clerical systems for tuition fee debt management and tuition fee waiver at Okayama University. When application for admission fee waiver, postponement of admission fee collection, tuition fee waiver, or various scholarships was made, the applicant's entrance examination results and academic transcript might be used to handle academic ability judgment related to affairs such as postponement of admission fee collection.

5. Security Export Control System

Okayama University has established the "Security Export Control Regulations of Okayama University" under the Security Export Control System based on the "Foreign Exchange and Foreign Trade Act (FEFTA)", and conducts strict screening when accepting foreign students (including Japanese students receiving scholarships from outside Japan).

If you are subjected to this regulation or FEFTA, you may not be accepted or your desired research activities may be restricted.

For details concerning the Security Export Control System in Japan, please refer to the following website.

Address for Submission of Documents / Inquiries (Doctor's Course)

[1] Inquiries should be sent by e-mail with the following information

- (1) Name
- (2) Name of the Faculty and University (Current affiliation or you have graduated/completed)
- (3) Contact e-mail address
- (4) Area of specialization you are currently studying
- (5) Degree(s) you hold
- (6) Field of study(course) and name of faculty member(s) with whom you wish to consult
- (7) Which course of study (Master's Course/Doctor's Course) you are applying to.
- (8) Description of consultation (please be specific)

<p>Graduate School Section Academic Affairs Division Graduate School of Environmental, Life, Natural Science and Technology, Okayama University</p> <p>3-1-1, Tsushima-naka, kita-ku Okayama 700-8530, Japan</p> <p>E-mail: admission8576@adm.okayama-u.ac.jp</p>
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Note: The following Inquiries / documents submission is also available at the above address

- Requests and inquiries for the application guidelines
- Requests and inquiries for the application eligibility screening documents for the general entrance examination and the Overseas Selection for International Students.

[2] How to request the forms for Application / forms for Application Eligibility Screening

In case you receive documents directly at the counter	<p>Office hour 8:30–17:00.</p> <p>*Except Saturday, Sunday, National holidays</p>
In case you request documents by mail	<p>Please request to the Address for Submission of Documents / Inquiries as following.</p> <p>1) Write <u>“Request for Application Documents of Graduate School of Environmental, Life, Natural Science and Technology, Doctoral Program”</u> in red on the envelope surface.</p> <p>2) Please enclose the following things with the envelope;</p> <ul style="list-style-type: none"> - A stamped and self-addressed envelope. (Stamp:140yen, Envelope size:240mm×332mm) - A memo written your contact (phone number and e-mail address), name of your prospective professor who has accepted / will accept and your nationality. <p>*Please note that the mailing address is limited to Japan. (No shipping to foreign countries)</p>

*Applicants of Overseas Selection for International Students:

We do not distribute forms for the Selection by mail or at counter.

Please use the forms on the website.

In case you have requests and inquiries for the application eligibility screening documents for the Overseas Selection for International Students, please contact to “Address for Submission of Documents / Inquiries” by email

List of Faculty members (Doctor's Course)

Applicants must contact a prospective supervisor as early as possible before application to consult about research contents, etc.

※This list of faculty members is current at April 1, 2023.
Members may change in the academic year 2024.

※For details to make inquiries, please refer to “ Address for Submission of Documents / Inquiries”.

1. Degree Program in Advanced Science and Technology

Course	Research Areas	Instructors
Mathematics	Algebra	TERAI Naoki, Professor
		SUZUKI Takeshi, Associate Professor
		ITO Atsushi, Associate Professor
	Geometry	KONDO Kei, Professor
		JINZENJI Masao, Professor
		MONDEN Naoyuki, Associate Professor
		TORII Takeshi, Professor
	Analysis	UEHARA Takato, Associate Professor
		OSHITA Yoshihito, Professor
Physics	Quantum Structural Physics in Correlated Matter	NOGAMI Yoshio, Professor
		KONDO Ryusuke, Associate Professor
	Quantum Physics in Correlated Matter	MINO Michinobu, Professor
	Physics in Advanced Functional Materials	IKEDA Naoshi, Professor
		KAMBE Takashi, Associate Professor
	Materials Physics in Extreme Environments	KOBAYASHI Tatsuo, Professor
		INADA Yoshihiko, Professor
		ARAKI Shingo, Associate Professor
	Low Temperature Condensed Matter Physics	ZHENG Guo-Qing, Professor
		KAWASAKI Shinji, Associate Professor
	Physics of Condensed Matter	
	Astroparticle Physics	ISHINO Hirokazu, Professor
	High Energy Physics	KOSHIO Yusuke, Associate Professor
	Advance Synchrotron Radiation Physics	
SATO Masugu, Guest Professor		
	ISHII Kenji, Guest Professor	

1. Degree Program in Advanced Science and Technology

Course	Research Areas	Instructors
Mathematical and Data Sciences	Mathematical Science for Data Engineering	OBAYASHI Ipppei, Professor
		NAKAI Kengo, Senior Assistant Professor
	Applied Mathematics	HAYASAKA Futoshi, Professor
		KAWAMOTO Yosuke, Associate Professor
	Mathematical Analysis of Models	SASAKI Toru, Professor
		OBUSE Kiori, Associate Professor
	Numerical Analysis of Flow Phenomena	ISHIHARA Takashi, Professor
		SEKIMOTO Atsushi, Associate Professor
	Statistical Data Analysis	SAKAMOTO Wataru, Professor(*)
		TAKAGISHI Mariko, Senior Assistant Professor
Spatio-Temporal Statistics	ISHIOKA Fumio, Professor	
Computational Statistics	IIZUKA Masaya, Professor	
	OHKUBO Yusaku, Senior Assistant Professor	
Computer Science	Computer Engineering	YAMAUCHI Toshihiro, Professor
		WATANABE Minoru, Professor
		NOMURA Yoshinari, Associate Professor
		LIN Donghui, Associate Professor
	Pattern Information Processing	MOROOKA Ken'ichi, Professor
		TAKEUCHI Koichi, Associate Professor
	Intelligent Design	OHTA Manabu, Professor
		GOTOH Yusuke, Associate Professor
	Theory of Programming and Artificial Intelligence	TAKAHASHI Norikazu, Professor
		MONDEN Akito, Professor
YÜCEL Zeynep, Associate Professor		

*Please be careful when contacting Professor SAKAMOTO Wataru, as he has the same name as a professor in the <Plant Stress Science Course>.

1. Degree Program in Advanced Science and Technology

Course	Research Areas	Instructors
Information and Communication Systems	Mobile Communications	UEHARA Kazuhiro, Professor
		TOMISATO Shigeru, Associate Professor
	Multimedia Radio Systems	DENNO Satoshi, Professor
	Distributed System Design	FUNABIKI Nobuo, Professor
		KURIBAYASHI Minoru, Associate Professor
	Optical and Electromagnetic Waves	TOYOTA Yoshitaka, Professor
	Information Security	NOGAMI Yasuyuki, Professor
	Network Systems	FUKUSHIMA Yukinobu, Associate Professor
Power System and Energy Network Engineering	TAKAHASHI Akiko, Associate Professor	
Electrical and Electronic Engineering	Applied Superconductivity Engineering	KIM Seok Beom, Professor
		UEDA Hiroshi, Associate Professor
	Electric Power Conversion System Engineering	HIRAKI Eiji, Professor
		UMETANI Kazuhiro, Associate Professor
	Motor System Engineering	TAKEMOTO Masatsugu, Professor
	Electronic Control Engineering	IMAI Jun, Associate Professor
	Microwave Circuits	SANAGI Minoru, Associate Professor
	Nanodevice and Materials Engineering	HAYASHI Yasuhiko, Professor
YAMASHITA Yoshifumi, Associate Professor		
Multiscale Device Design	TSURUTA Kenji, Professor	
Optoelectronic and Electromagnetic Wave Engineering	FUJIMORI Kazuhiro, Associate Professor	

1. Degree Program in Advanced Science and Technology

Course	Research Areas	Instructors
Intelligent Mechanical Systems	Intelligent Systems Optimization	NISHI Tatsushi, Professor
		SATO Haruo, Associate Professor
	Intelligent Adaptive and Learning System	MATSUNO Takayuki, Professor
		TODA Yuichiro, Associate Professor
	Intelligent System Organization and Management	
	Production Intelligence	YANAGAWA Yoshinari, Associate Professor
	Intelligent Mechanical Control	HIRATA Kentaro, Professor
		NAKAMURA Yukinori, Senior Assistant Professor
	System Integration	KANDA Takefumi, Professor
		WAKIMOTO Shuichi, Associate Professor
Mechatronic Systems	MASHIMO Tomoaki, Professor	
	SHIBANOKI Taro, Associate Professor	
Advanced Mechanics	Structural Materials Engineering	OKAYASU Mitsuhiro, Professor
		TAKEMOTO Yoshito, Associate Professor
	Applied Solid Mechanics	TADA Naoya, Professor
		UEMORI Takeshi, Associate Professor
	Machine Design and Tribology	FUJII Masahiro, Professor
		SHIOTA Tadashi, Associate Professor
	Nontraditional Machining	OKADA Akira, Professor
		OKAMOTO Yasuhiro, Associate Professor
	Manufacturing Engineering	OHASHI Kazuhito, Professor
		KODAMA Hiroyuki, Senior Assistant Professor
	Fluid Dynamics	KOUCHI Toshinori, Professor
		SUZUKI Hiroki, Associate Professor
	Heat Transfer Engineering	HORIBE Akihiko, Professor
		YAMADA Yutaka, Senior Assistant Professor
	Heat Power Engineering	KAWAHARA Nobuyuki, Professor
		KOBASHI Yoshimitsu, Associate Professor

1. Degree Program in Advanced Science and Technology

Course	Research Areas	Instructors
Urban Environment Development	Design of Timber Structures	FUKUMOTO Kouji, Special Contract Personnel Associate Professor (Special Appointment)
	Aseismic Design of Structures	HIEJIMA Shinji, Professor
		AIWashali Hamood Ahmed, Associate Professor
	Design of Steel Structures	NISHIYAMA Satoshi, Professor
		KIMOTO Kazushi, Associate Professor
	Hydraulic Engineering	YOSHIDA Keisuke, Associate Professor
		AKOH Ryosuke, Associate Professor
	Geotechnical and Groundwater Engineering	KOMATSU Mitsuru, Professor
	Architectural Design and Theory	KAWANISHI Atsushi, Associate Professor
	Architecture and Urban Spatial Planning	HORI Hirofumi, Associate Professor
		HASHIDA Ryouhei, Senior Assistant Professor
	Wood-Based Materials	NAKAMURA Noboru, Special Contract Personnel Professor (Special Appointment)
	Design of Concrete Structures	AYANO Toshiki, Professor
		FUJII Takashi, Associate Professor
	Urban and Building Environmental Engineering	NARUMI Daisuke, Professor
Urban and Transport Planning	HASHIMOTO Seiji, Professor	
	HIGUCHI Teruhisa, Associate Professor	
	UJIHARA Takehito, Associate Professor	
Water Environment and Sanitation	NAGARE Hideaki, Professor	

2. Degree Program in Innovative Chemistry

Course	Research Areas	Instructors	
Chemistry	Surface Physical Chemistry	YAMAKATA Akira, Professor	
	Spectrochemistry	TANG Jian, Professor	
	Synthetic and Physical Organic Chemistry	OKAMOTO Hideki, Associate Professor	
	Inorganic Chemistry	OHKUBO Takahiro, Professor	
	Nanochemistry	FUJIWARA Masazumi, Associate Professor	
	Organic Chemistry		KADOTA Isao, Professor
			TAKAMURA Hiroyoshi, Associate Professor
	Analytical Chemistry		KANETA Takashi, Professor
TAKEYASU Nobuyuki, Associate Professor			
Organic Synthetic Chemistry			

2. Degree Program in Innovative Chemistry

Course	Research Areas	Instructors
Applied Chemistry	Inorganic Materials	FUJII Tatsuo, Professor
		KANO Jun, Associate Professor
	Solid State Chemistry	KISHIMOTO Akira, Professor
		TERANISHI Takashi, Associate Professor
	Interface Process Engineering	ONO Tsutomu, Professor
	Fluid and Particle Process Engineering	GOTOH Kuniaki, Professor
		NAKASO Koichi, Associate Professor
	Bioprocess Engineering	IMAMURA Koreyoshi, Professor
	Synthetic Process Chemistry	SUGA Seiji, Professor
		MITSUO Koichi, Associate Professor
	Organometallic Chemistry	MIURA Tomoya, Professor
	Synthetic Organic Chemistry	EMA Tadashi, Professor
		TAKAISHI Kazuto, Associate Professor
	Bioorganic Chemistry	SAKAKURA Akira, Professor
		MIZOGUCHI Haruki, Associate Professor
	Heteroatom Chemistry	KUROBOSHI Manabu, Associate Professor
	Industrial Catalysis	OSHIKI Toshiyuki, Senior Assistant Professor
	Polymeric Materials	UCHIDA Tetsuya, Professor
		OKIHARA Takumi, Senior Assistant Professor
	Functional Molecular Engineering	NISHINA Yuta, Associate Professor
	Environmental Amorphous Materials Science	NANBA Tokuro, Professor
		BENINO Yasuhiko, Associate Professor
	Environmental Inorganic Materials Science	KAMESHIMA Yoshikazu, Professor
		NISHIMOTO Shunsuke, Associate Professor
	Advanced Organic Materials	TAJIMA Tomoyuki, Associate Professor
	Environmental Polymer Chemistry	YAMAZAKI Shinichi, Associate Professor
Environmental Process Engineering	KIMURA Yukitaka, Professor	
	SHIMANOUCHI Toshinori, Associate Professor	
Environmental Reaction Engineering	UDDIN Md. Azhar, Professor	

3. Degree Program in Earth, Environmental and Life Sciences

Course	Research Areas	Instructors
Biological Sciences	Molecular Genetics	NAKAGOSHI Hideki, Professor
		ABO Tatsuhiko, Professor
		CHADANI Yuhei, Associate Professor
	Plant Ecology and Evolution	MIMURA Makiko, Associate Professor
	Neural Control of Behavior	SAKAMOTO Hirotaka, Professor
	Environmental Biology and Chronobiology	YOSHII Taishi, Professor
		HAMADA Mayuko, Associate Professor
	Chemical Correlation and Control	SAKAMOTO Tatsuya, Professor
		TAKEUCHI Sakae, Professor
		AIZAWA Sayaka, Associate Professor
	Developmental Biology	TAKAHASHI Taku, Professor
		SATOH Akira, Associate Professor
MOTOSE Hiroyasu, Associate Professor		
Earth Science	Petrology	NAKAMURA Daisuke, Associate Professor
		NOZAKA Toshio, Associate Professor
	Seismology	TAKENAKA Hiroshi, Professor
		MATSUTA Nobuhisa, Professor
	Geoinformatics	KUMAMOTO Takashi, Professor
	Physics of the Earth and Planetary Interiors	URAKAWA Satoru, Professor
		TERASAKI Hidenori, Professor
	Geochemistry	YAMASHITA Katsuyuki, Associate Professor
		INOUE Mayuri, Professor
	Atmospheric Sciences	NOZAWA Toru, Professor
		MICHIBATA Takuro, Associate Professor
	Planetary Sciences	HASHIMOTO George L, Professor
Planetary Materials Science	Analytical Planetary Chemistry	MAKISHIMA Akio, Professor
		KOBAYASHI Katsura, Professor
		KUNIHIRO Takuya, Associate Professor
		TANAKA Ryoji, Professor
		KITAGAWA Hiroshi, Assistant Professor
		POTISZIL Christian, Assistant Professor
	Experimental Planetary Physics	YOSHINO Takashi, Professor
		YAMAZAKI Daisuke, Associate Professor
		XUE Xianyu, Professor
		YAMASHITA Shigeru, Associate Professor
		MORIGUTI Takuya, Associate Professor
		IZAWA Matthew, Associate Professor

3. Degree Program in Earth, Environmental and Life Sciences

Course	Research Areas	Instructors
Rural and Environmental Sciences	Applied Ecology	NAKATA Kazuyoshi, Professor
	Soil Management	MAEDA Morihiro, Professor
	Agricultural Land Engineering	MORI Yasushi, Professor
	Terrestrial Information Management	MORITA Hidenori, Professor
	Irrigation and Drainage	SOMURA Hiroaki, Associate Professor
	Catchment Hydrology	CHIKAMORI Hidetaka, Professor
		KUDO Ryoji, Associate Professor
	Design of Environmental Infrastructures	NISHIMURA Shin-ichi, Professor
		SHUKU Takayuki, Associate Professor
	Management of Environmental Infrastructures	SHIBATA Toshifumi, Associate Professor
	Rural Planning	KUKI Yasuaki, Professor
	Material Cycles and Waste Management	FUJIWARA Takeshi, Professor
Science for Sustainable Society System	MATSUI Yasuhiro, Associate Professor	

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Course	Research Areas	Instructors
Environmental Ecology	Plant Ecology	MIKI Naoko, Professor
		MIYAZAKI Yuko, Associate Professor
	Environmental Soil Science	SHIMA Kazuto, Professor
	Forest Ecology	HIROBE Muneto, Professor
		HYODO Fujio, Professor
	Conservation of Aquatic Biodiversity	FUKUDA Hiroshi, Associate Professor
	Insect Ecology	MIYATAKE Takahisa, Professor
	Evolutionary Ecology	OKADA Kensuke, Associate Professor
	Bioproduction Systems Engineering	MONTA Mitsuji, Professor
		NAMBA Kazuhiko, Associate Professor
	Resources Management	DATAI Hisashi, Associate Professor
	Food and Environmental Policy	UBUKATA Fumikazu, Professor
		OONAKA Katsutoshi, Associate Professor
International Rural Studies	KIM Doo-Chul, Professor	
	HONDA Yasuko, Associate Professor	
Agricultural and Biological Chemistry	Applied Natural Product Chemistry	KIYOTA Hiromasa, Professor
		IZUMI Minoru, Professor
	Chemistry of Bioactive Compounds	NITODA Teruhiko, Professor
	Food Biochemistry	NAKAMURA Yoshimasa, Professor
	Chemistry of Bio-signalling	MURATA Yoshiyuki, Professor
		MUNEMASA Shintaro, Associate Professor
	Microbiological Chemistry	TAMURA Takashi, Professor
		KANAO Tadayoshi, Professor
		NEMOTO Michiko, Associate Professor
	Cellular Systems Chemistry	MORIYA Hisao, Professor
MAEDA Megumi, Associate Professor		

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Course	Research Areas	Instructors
Plant Stress Science	Plant Genetics and Physiology	SAKAMOTO Wataru, Professor (*)
		MATSUSHIMA Ryo, Associate Professor
	Signaling Mechanisms	HIRAYAMA Takashi, Professor
		MORI Izumi, Professor
		IKEDA Yoko, Associate Professor
	Plant Cytomolecular Biochemistry	SUGIMOTO Manabu, Associate Professor
	Plant Stress Responses	MA Jian Feng, Professor
		YAMAJI Naoki, Associate Professor
		MITANI Namiki, Associate Professor
	Plant Molecular Physiology	KATSUHARA Maki, Professor
		SASAKI Takayuki, Associate Professor
	Molecular Virology	SUZUKI Nobuhiro, Professor
		KONDO Hideki, Associate Professor
	Plant-Insect Interactions	GALIS Ivan, Professor
		SHINYA Tomonori, Associate Professor
	Plant-Pathogen Interactions	KAWANO Yoji, Professor
	Plant-Environmental Microbiology	TANI Akio, Associate Professor
UEKI Shoko, Associate Professor		
Plant Diversity Analysis	SAISHO Daisuke, Associate Professor	
	HISANO Hiroshi, Associate Professor	
Plant Functional Genomics	TAKETA Shin, Professor	
Integrated Genomic Breeding	YAMAMOTO Toshio, Professor	
	NAGAKI Kiyotaka, Associate Professor	
Plant Diversity and Evolution	IKEDA Hajime, Associate Professor	

*Please be careful when contacting Professor SAKAMOTO Wataru, as he has the same name as a professor in the <Mathematical and Data Sciences Course>.

3. Degree Program in Earth, Environmental and Life Sciences

Course	Research Areas	Instructors
Applied Plant Science	Genetic Engineering	ICHINOSE Yuki, Professor
		MATSUI Hidenori, Associate Professor
	Plant Genome Dynamics Analysis	MONDEN Yuki, Associate Professor
	Plant Pathology	TOYODA Kazuhiro, Professor
		NOUTOSHI Yoshiteru, Professor
	Plant Genetics and Breeding	NISHIDA Hidetaka, Professor
	Postharvest and Crop Application	AKAGI Takashi, Professor
	Postharvest Physiology	USHIJIMA Koichiro, Professor
	Plant Production Science	NAKASHIMA Yoshitaka, Associate Professor
		TANAKA Yu, Associate Professor
	Pomology	FUKUDA Fumio, Professor
		HIRANO Ken, Associate Professor
		KAWAI Takashi, Associate Professor
	Vegetable Crop Science	YASUBA Kenichiro, Professor
Control of Flowering	GOTO Tanjuro, Professor	
	KITAMURA Yoshikuni, Associate Professor	
Crop Science	HIRAI Yoshihiko, Professor	
Applied Animal Science	Reproductive Physiology	KIMURA Koji, Professor
	Animal Development and Reproductive Biotechnology	FUNAHASHI Hiroaki, Professor
		WAKAI Takuya, Associate Professor
	Animal Physiology	HATABU Toshimitsu, Professor
		ANDO Motonori, Professor
	Animal Breeding and Genetics	IBI Takayuki, Associate Professor
	Applied Animal Genetics	TSUJI Takehito, Professor
	Animal Nutrition and Feed Science	NISHINO Naoki, Professor
		TSURUTA Takeshi, Associate Professor
Animal Applied Microbiology	MORITA Hidetoshi, Professor	
	ARAKAWA Kensuke, Associate Professor	
Assisted Reproductive Technology	(FUNAHASHI Hiroaki, Professor)	

4. Degree Program in Interdisciplinary Science

Course	Research Areas	Instructors
Interdisciplinary Science	Mathematical Analysis	TANIGUCHI Masaharu, Professor
	Extreme Quantum Physics	YOSHIMURA Koji, Professor
		YOSHIMI Akihiro, Associate Professor
	Physics of Quantum Universe	UETAKE Satoshi, Associate Professor
	Structural Biology	SHEN Jian-Ren, Professor
		AKITA Fusamichi, Associate Professor
		SUGA Michihiro, Professor
	Coordination Chemistry	SUZUKI Takayoshi, Professor
	Quantum Physics in Condensed Matter	KASAHARA Shigeru, Professor
		KIHARA Takumi, Associate Professor
	Physics of Solid Surfaces and Interfaces	YOKOYA Takayoshi, Professor
		MURAOKA Yuji, Associate Professor
		KOBAYASHI Kaya, Associate Professor
	Quantum Many-Body Physics	ICHIOKA Masanori, Professor
		JESCHKE Harald Olaf, Professor
		OTSUKI Junya, Associate Professor
		ADACHI Hiroto, Associate Professor
	Physical Chemistry of Surface and Interface	GOTO Hidenori, Associate Professor
		EGUCHI Ritsuko, Senior Assistant Professor
	Theoretical Physical Chemistry	KOGA Kenichiro, Professor
SUMI Tomonari, Associate Professor		
Theoretical and Computational Chemistry	SHINODA Wataru, Professor	
Theoretical Chemistry	MATSUMOTO Masakazu, Associate Professor	
Functional Organic Chemistry	NISHIHARA Yasushi, Professor	
	MORI Hiroki, Assistant Professor	
	TANAKA Kenta, Assistant Professor	