Doctoral Courses 2024 October (Fall) Admission 2025 April (Spring) Admission Affiliated School Recommendation

Application Guidelines

Application Period:

2024 October (Fall) Admission June 13, 2024 – June 19, 2024

2025 April (Spring) Admission October 10, 2024 – October 16, 2024

Akita University Graduate School of Engineering Science

https://www.riko.akita-u.ac.jp/

Doctoral Courses 2024 October (Fall) Admission Affiliated School Recommendation

Graduate School of Engineering Science Akita University

Application Guidelines

The Doctoral Courses are offered by Akita University Graduate School of Engineering Science to exchange students having a recommendation from one of Akita University's overseas affiliated schools, and who are either currently enrolled or have graduated from it. These cources provide the students with the opportunity to obtain a Doctor's Degree in either Science, Engineering Science or Engineering.

The Akita University's overseas affiliated schools list is posted on our website.

1. Number to be Admitted

Field	Fall
Life Science	a few
Materials Science	a few
Mathematical Science and Electrical-Electronic-Computer Engineering	a few
Systems Design Engineering	a few

2. Application Qualifications

- The status of residence of a incoming student must be "College Student."
- Applicants must have received higher education in the field of their desired major and meet all academic requirements. They need to be people of integrity and must be recommended by the president of an affiliated school or the dean of the graduate school (or the dean of the faculty) attended. One of the three qualifications below must also be satisfied and enrollment at Akita University must also be promised once the candidate is accepted.
 - (1) Either have already obtained a Master's Degree or its equivalent or will be able to receive it by the end of September, 2024.
 - (2) Have, upon graduation from a college, engaged in research no less than 2 years at an affiliated university or its research institute, and have also been recognized by the Graduate School of Akita University as having an academic level equivalent to or higher than a Master's Degree based on the results of said research.
 - (3) Be 24 years of age or older on September 30, 2024, and be recognized to have an academic level that is equivalent to or higher than a Master's Degree after the Individual Application

Qualification Evaluation conducted by the Graduate School of Akita University (Applicant must have engaged in work no less than 2 years upon graduation from an affiliated university in such fields as science or engineering. Applicant must also have been acknowledged by the Graduate School of Akita University to have achieved the academic equivalent of a Master's Degree thesis or higher in such forms as books, papers, presentations, reports, or patents.)

Note :

- a) Applicants who are accepted based on the qualifications above, yet are confirmed as not being able to complete the admission procedures by the deadline will not be admitted. Details on admission procedures will be sent to all accepted students along with a Letter of Acceptance.
- b) Applicants applying under requirements (2) or (3) of the Application Qualifications must submit the following documents to the Admissions Office of the Graduate School of Akita University for Pre-evaluation of Application Qualification. The request will be accepted starting on May 13, 2024, and no later than May 17, 2024 (1) <u>Pre-evaluation Request for Application Qualification, (2) Academic Record for Approval of Application Qualification, (3) Record of Academic Achievements (forms (1)-(3) attached herein), (4) Proof of Graduation/Completion, and (5) copies of published papers
 </u>
- c) Applicants will be notified of the Application Qualification Pre-evaluation results no later than June 3, 2024.

3. Application Period and Mailing Address

(1) Application Period:

From June 13, 2024 to no later than June 19, 2024.

- 1) If brought in person or by proxy, application documents will be accepted at the Admissions Office between 9:00 a.m. and 4:00 p.m.
- 2) If mailed, application documents must be sent by registered mail. "Application to Doctoral Course (Recommendation), Graduate School of Engineering Science" must appear in red on the front side of the envelope. The documents must reach the Admissions Office no later than 4:00 p.m. on June 19, 2024 (Japan time). Special attention should be paid in estimating the days needed for overseas delivery.
- (2) Mailing address:

Admissions Office Akita University 1-1, Tegata Gakuen-machi Akita-shi 010-8502 Japan Tel: +81-18-889-2313 E-mail: nyushi@jimu.akita-u.ac.jp

4. Application Procedures

- (1) Documents to be submitted
 - 1 Letter of Recommendation

Recommendations must be written by the applicant's supervising instructor at the affiliated school where applicant is either currently attending or where graduated from, and must be issued by the president of the school or the dean of the graduate school.

(2) Application for Admission

Requested information must be entered on the designated form (attached herein).

3 ID Photo Card

A frontal-view photograph of the applicant's face, without a hat, 4.5 cm x 3.5 cm in size and taken within three months prior to the application must be pasted in the designated area for the ID photo Card (attached herein).

④ Certificate of Completion or Prospective Completion or Certificate of Graduation

Applicants who, either have or will be able to get a Master's Degree must submit a certificate of either completion or prospective completion of the Master's Course issued by the university or the graduate school last attended. Applicants having completed undergraduate work only, must submit a graduation certificate issued by the university or the faculty last attended.

(5) Academic Record Transcripts

Official transcripts in a sealed envelope from the university or the faculty attended must be submitted.

(6) Abstract of Master's Thesis

An abstract must be written on the form (attached herein) using 500 or less words. In the case of an applicant with a prospective completion of a Master's Course, the title of the Master's Thesis and an outline of the research process must be entered on the form. If papers, academic presentations, or patent licenses are available in print, a copy of such should also be enclosed.

(Not needed if applying under requirements (2) or (3) of the Application Qualifications.)

7 Research Plan

The desired field or topics for study must be explained in the outline of the research plan on the form (attached herein) in 300 or less words *upon consultation with the supervising professor whom the applicant wishes to study under.*

(8) <u>Record of Academic Achievements</u>

Books, papers, academic presentations, patents, practical new designs, or other specific activities in academic societies or within the community, are to be explained on the form (attached herein).

(9) Proof of Evaluation Fee Payment

The evaluation fee is 30,000 yen.

- · Amount: 30,000 yen
- · Remittance Period: May 23, 2024 June 19, 2024 (Japan time)
- · Paying Charge: Sender

Making international payment:

Akita University has partnered with Flywire to streamline international payment process for our students. With Flywire, you can pay online, securely from any country and any bank, typically in your home currency.

How to make a payment:

 \cdot At below, first enter your payment amount and country of origin to initiate your payment booking.

[http://akita-u.flywire.com]

- Follow instructions to send payment funds to Flywire. For debit/credit card payments, enter your card details online to complete your payment in your home currency.
- (Additional local payment options may be available depending on the country you are paying from.)
- Receive text and e-mail status updates each step of the way, including a confirmation when your payment has been delivered to your institution. If you have created a Flywire account, then you are also able to track your payment any time by logging into your account.

Flywire Customer Support Information (24hrs) : E-mail: support@flywire.com Web: flywire.com/help

Note:

a) After remitting the evaluation fee, send an e-mail notifying the Admissions Office as soon as possible.

[E-mail:nyushi@jimu.akita-u.ac.jp]

- b) If the evaluation fee received does not meet the required amount of 30,000 yen, the application procedure will be considered incomplete, and the application will not be accepted. The Evaluation Fee will be returned to the applicant, but the remittance fee will be withheld.
- c) The Evaluation Fee will not be refunded for any reason after the application documents have been received. The Evaluation Fee is non-refundable in the case of disqualification or withdrawal of entrance by the applicant
- d) In case of remitting the evaluation fee from within Japan, please e-mail the address of Admissions Office before remitting the fee.

Admissions Office will give instructions to you.

Please don't remit the fee before receiving instructions.

- 10 Others
 - Applicants who live in Japan and do not have Japanese citizenship must submit a certified copy of Alien Registration issued by the municipality where they reside.
 - Applicants residing overseas must submit an authorized certificate of his/her family register or proof of citizenship in home country.

(2) Important notices for submitting documents

- 1) Certificate of Graduation/Completion is not required if applying under requirements (2) or (3) of the Application Qualifications.
- 2) No application will be accepted unless all documents mentioned above are fully and accurately completed.
- 3) Once submitted, documents will not be returned to applicants for any reason.
- 4) Applicants are not allowed to change fields after submission of application.
- 5) If Contact Address entered in the application form changes after submission, the Admissions Office must be promptly notified of such change.
 E-mail: <u>nyushi@jimu.akita-u.ac.jp</u>
- 6) Attached forms may be either hand-written or typed.

5. Evaluation of Applicants

Screening for admission will be conducted based on analysis of all documents submitted.

6. Pre-consultation for Disabled Applicants

As a preliminary step in the application process, disabled applicants (refer to the chart below) who need special consideration during either the application process or the course itself must submit a document detailing the items listed below (form not designated) together with a medical certificate prepared by a doctor no later than May 17, 2024. Early consultation is recommended since advance preparation may be needed in cases of severe disability.

- 1 Name, age, contact address, telephone number, and desired department(major).
- (2) Type and degree of disability.
- 3 Detailed explanation of care needed during application and course study.
- ④ Special preparation and care taken at the university last attended.
- ⁽⁵⁾ Description of everyday life.
- (6) Name, address, and telephone number of the university last attended.

If needs arise after the deadline of May 17, 2024 due to accident or other contingency, please contact the Admissions Office immediately.

Type of Disability	Extent of Disability			
Visual	Those who are with eyesight of less than 0.3 with both eyes (Universal Eyesight Test Chart) or who have ophthalmologic functional disorders that do not allow easy recognition of normal size letters or diagrams, even with the use of a magnifying glass.			
Hearing	Those who are with an auditory capacity of more than 60 decibels (Audiometer testing) who have difficulty listening to normal talking even with a hearing aid.			
Physical	 Those who are not capable of performing basic daily tasks such as walking or writing even with the use of orthopedic or prosthetic devices. Those with physical disabilities not as severe as the above but who need constant medical assistance and/or observation. 			

Health	 Those who are under constant medical restrictions due to prolonged chronic respiratory, kidney, nervous system illness, malignant growth, or other disorder. Those placed under medical restrictions due to prolonged weak or feeble health.
Other	Those who are not specifically mentioned above, yet require special consideration when either applying for admission or attending classes during the course of study.

Translated from the original by the Graduate School of Akita University.

Note:

- a) The above are in conformity with Article 22-3 of the School Education Law Enforcement Regulations.
- b) Advance contact is also requested if the applicant uses a hearing aid, crutches, or a wheelchair on an everyday basis.

7. Acceptance Notification

Results are tentatively scheduled to be e-mailed to all applicants at 3:00 p.m on July 16, 2024.

Therefore telephone inquiries will not be honored. A letter of Acceptance will be sent to a successful applicant.

8. Promise of Enrollment

Accepted students must submit the Promise of Enrollment upon receipt of the Letter of Acceptance (a form enclosed with the Letter of Acceptance) to the Admissions Office no later than August 16, 2024. If this Promise is not received by the deadline, it will be understood that enrollment will not take place.

9. Admission Procedures

- (1) Details for Admission Procedures will be sent to all who are accepted along with the Letter of Acceptance. Accepted students are strongly advised to come to Japan in time to complete the Admission Procedures in person.
- (2) School Fees (must be paid in Japanese currency)
 - (1) Admission fee: 282,000 JPY (subject to change)
 - (2) Tuition: 267,900 JPY for the first semester (535,800 JPY for the first academic year) (subject to change)

Note :

- a) Admission fee paid will be not refunded for any reason.
- b) The above school fees are projected amounts and are subject to change before or during the course. Revised admission fee will apply to all new students if the revision takes place before the end of the Admission Procedure Period. If the tuition is revised at the time of

admission or during the course, the new tuition takes effect at the time of revision.

- c) If a candidate cancels one's admission before September 30, 2024 after completion of the Admission Procedures due to unavoidable circumstances, the tuition paid may be refunded upon the payer's request only after designated procedures are completed.
- (3) Other information
 - Those with an excellent academic standing yet who have difficulty with paying the admission fee due to financial circumstances and those who demonstrate other financial needs may be eligible upon screening to apply for financial aid. Those accepted will be either exempt from paying all or half of the admission fee, or may be all owed to pay the fee at a later date.
 - 2) Those with an excellent academic standing yet who have difficulty with paying the tuition due to financial circumstances and those who demonstrate other financial needs may be eligible upon screening to apply for financial aid. Those accepted will be either exempt from paying all, half or a third of the tuition, or may be allowed to pay the fee at a later date.

Admissions Office Akita University 1-1, Tegata Gakuen-machi Akita-shi 010-8502 Japan Tel.: +81-18-889-2313 E-mail: nyushi@jimu.akita-u.ac.jp

10. Obtaining a Visa

The first step in obtaining a visa is to apply for a Certificate of Eligibility at the Ministry of Justice, Immigration Bureau in Japan. On behalf of students who reside overseas, who have been accepted after the evaluation, and who are confirmed to have completed all the admission procedure requirements, Akita University will apply for the Certificate of Eligibility upon the request of the student. Upon receipt of the Certificate of Eligibility from the Immigration Bureau, Akita University will then mail it to the student's address. The student is to submit their passport and the certificate to a Japanese diplomatic office (Japanese Embassy or Japanese Consulate) in their home country. A visa will be issued approximately one week after submitting the above documents.

Note:

- a) Akita University International Exchange Center (hereafter referred to as the International Exchange Center) will request the residential status of "College Student" when applying for the Certificate of Eligibility upon the request of the student.
- b) Admission may be turned down by the student under unavoidable circumstances, but the student will be required to send the Certificate of Eligibility immediately back to the

International Exchange Center along with a letter stating the reason for the cancellation.

c) To ensure a prompt application process, applicants who commission the International Exchange Center to apply for the Certificate of Eligibility must make sure that all documents (explained below) are completely filled out and are submitted at the time of applying for the course. However, the immigration office may find it necessary to request additional documents.

Flow chart on how the college student visa is obtained:

(1) Submission of documents necessary for Certificate of Eligibility at the time of application for the course

 $(applicant \rightarrow International Exchange Center)$

- ② Completion of admission procedures after having been accepted (accepted student → Admissions Office)
- ③ Application for Certificate of Eligibility
 (International Exchange Center → Sendai Regional Immigration Bureau)
- ④ Issuance of Certificate of Eligibility
 (Sendai Regional Immigration Bureau → International Exchange Center)
- (5) Mailing of Certificate of Eligibility

(International Exchange Center \rightarrow accepted students)

- (6) Applying and obtaining of college student visa in the students' home country.
 (accepted student → Japanese Embassy or Japanese Consulate)
- ⑦ Entry into Japan under college student status

Application Documents for Certificate of Eligibility

* Designated forms are available.

		Documents	No.of copies	Notes
*	(1)	Application for Certificate of Eligibility	1	Application forms and instructions are found at the Ministry of Justice website
*	(2)	Photo (40mm x 30mm)	1	The same photo used on the application form for the course must be pasted on the designated place of the Application for Certificate of Eligibility form.
	(3)	Copy of passport (if issued)	1	All the pages where the applicant's information is entered must be photocopied and submitted.
	(4)	Bank statement of your supporter	1	Please submit a certificate for everyone if there are multiple financial sponsors.

For any questions about a certificate of eligibility:

Akita University International Exchange Center 1-1, Tegata Gakuen-machi Akita-shi 010-8502 Japan Tel.: +81-18-889-2258 E-mail: ryugaku@jimu.akita-u.ac.jp

11. Other Notes

Akita University has established the university's Rules on Security Export Control in accordance with the Foreign Exchange and Foreign Trade Act, and conducts strict examinations for acceptance of international students, etc. Therefore, please be advised that international applicants may be unable to receive their desired education or conduct their desired research due to the restriction by the above regulations.

Doctoral Courses 2025 April (Spring) Admission Affiliated School Recommendation Graduate School of Engineering Science

Akita University

Application Guidelines

The Doctoral Courses are offered by Akita University Graduate School of Engineering Science to exchange students having a recommendation from one of Akita University's overseas affiliated schools, and who are either currently enrolled or have graduated from it. These cources provide the students with the opportunity to obtain a Doctor's Degree in either Science, Engineering Science or Engineering.

The Akita University's overseas affiliated schools list is posted on our website.

1. Number to be Admitted

Field	Spring
Life Science	a few
Materials Science	a few
Mathematical Science and Electrical-Electronic-Computer Engineering	a few
Systems Design Engineering	a few

2. Application Qualifications

- The status of residence of a incoming student must be "College Student."
- Applicants must have received higher education in the field of their desired major and meet all academic requirements. They need to be people of integrity and must be recommended by the president of an affiliated school or the dean of the graduate school (or the dean of the faculty) attended. One of the three qualifications below must also be satisfied and enrollment at Akita University must also be promised once the candidate is accepted.
 - (1) Either have already obtained a Master's Degree or its equivalent or will be able to receive it by the end of March, 2025.
 - (2) Have, upon graduation from a college, engaged in research no less than 2 years at an affiliated university or its research institute, and have also been recognized by the Graduate School of Akita University as having an academic level equivalent to or higher than a Master's Degree based on the results of said research.
 - (3) Be 24 years of age or older on March 31, 2025, and be recognized to have an academic level that is equivalent to or higher than a Master's Degree after the Individual Application

Qualification Evaluation conducted by the Graduate School of Akita University (Applicant must have engaged in work no less than 2 years upon graduation from an affiliated university in such fields as science or engineering. Applicant must also have been acknowledged by the Graduate School of Akita University to have achieved the academic equivalent of a Master's Degree thesis or higher in such forms as books, papers, presentations, reports, or patents.)

Note :

- a) Applicants who are accepted based on the qualifications above, yet are confirmed as not being able to complete the admission procedures by the deadline will not be admitted. Details on admission procedures will be sent to all accepted students along with a Letter of Acceptance.
- b) Applicants applying under requirements (2) or (3) of the Application Qualifications must submit the following documents to the Admissions Office of the Graduate School of Akita University for Pre-evaluation of Application Qualification. The request will be accepted starting on September 13, 2024, and no later than September 19, 2024 ① Pre-evaluation Request for Application Qualification, ② Academic Record for Approval of Application Qualification, ③ Record of Academic Achievements (forms ①-③ attached herein), ④ Proof of Graduation/Completion, and ⑤ copies of published papers
- c) Applicants will be notified of the Application Qualification Pre-evaluation results no later than October 8, 2024.

3. Application Period and Mailing Address

(1) Application Period:

From October 10, 2024 to no later than October 16, 2024.

- 1) If brought in person or by proxy, application documents will be accepted at the Admissions Office between 9:00 a.m. and 4:00 p.m.
- 2) If mailed, application documents must be sent by registered mail. "Application to Doctoral Course (Recommendation), Graduate School of Engineering Science" must appear in red on the front side of the envelope. The documents must reach the Admissions Office no later than 4:00 p.m. on October 16, 2024 (Japan time). Special attention should be paid in estimating the days needed for overseas delivery.
- (2) Mailing address:

Admissions Office Akita University 1-1, Tegata Gakuen-machi Akita-shi 010-8502 Japan Tel: +81-18-889-2313 E-mail: nyushi@jimu.akita-u.ac.jp

4. Application Procedures

- (1) Documents to be submitted
 - (1) Letter of Recommendation

Recommendations must be written by the applicant's supervising instructor at the affiliated school where applicant is either currently attending or where graduated from, and must be issued by the president of the school or the dean of the graduate school.

(2) Application for Admission

Requested information must be entered on the designated form (attached herein).

③ ID Photo Card

A frontal-view photograph of the applicant's face, without a hat, 4.5 cm x 3.5 cm in size and taken within three months prior to the application must be pasted in the designated area for the ID photo Card (attached herein).

(4) Certificate of Completion or Prospective Completion or Certificate of Graduation

Applicants who, either have or will be able to get a Master's Degree must submit a certificate of either completion or prospective completion of the Master's Course issued by the university or the graduate school last attended. Applicants having completed undergraduate work only, must submit a graduation certificate issued by the university or the faculty last attended.

(5) Academic Record Transcripts

Official transcripts in a sealed envelope from the university or the faculty attended must be submitted.

(6) Abstract of Master's Thesis

An abstract must be written on the form (attached herein) using 500 or less words. In the case of an applicant with a prospective completion of a Master's Course, the title of the Master's Thesis and an outline of the research process must be entered on the form. If papers, academic presentations, or patent licenses are available in print, a copy of such should also be enclosed.

(Not needed if applying under requirements (2) or (3) of the Application Qualifications.)

7 Research Plan

The desired field or topics for study must be explained in the outline of the research plan on the form (attached herein) in 300 or less words *upon consultation with the supervising professor whom the applicant wishes to study under.*

(8) Record of Academic Achievements

Books, papers, academic presentations, patents, practical new designs, or other specific activities in academic societies or within the community, are to be explained on the form (attached herein).

9 Proof of Evaluation Fee Payment

The evaluation fee is 30,000 yen.

- Amount: 30,000 yen
- Remittance Period: October 1, 2024 October 16, 2024 (Japan time)
- Paying Charge: Sender

Making international payment:

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How to make a payment:

- \cdot At below, first enter your payment amount and country of origin to initiate your payment booking.
- [http://akita-u.flywire.com]
- \cdot Follow instructions to send payment funds to Flywire. For debit/credit card payments, enter your card details online to complete your payment in your home currency.
- (Additional local payment options may be available depending on the country you are paying from.)
- Receive text and e-mail status updates each step of the way, including a confirmation when your payment has been delivered to your institution. If you have created a Flywire account, then you are also able to track your payment any time by logging into your account.

Flywire Customer Support Information (24hrs) : E-mail: support@flywire.com Web: flywire.com/help

Note:

a) After remitting the evaluation fee, send an e-mail notifying the Admissions Office as soon as possible.

[E-mail:nyushi@jimu.akita-u.ac.jp]

- b) If the evaluation fee received does not meet the required amount of 30,000 yen, the application procedure will be considered incomplete, and the application will not be accepted. The Evaluation Fee will be returned to the applicant, but the remittance fee will be withheld.
- c) The Evaluation Fee will not be refunded for any reason after the application documents have been received. The Evaluation Fee is non-refundable in the case of disqualification or withdrawal of entrance by the applicant
- d) In case of remitting the evaluation fee from within Japan, please e-mail the address of Admissions Office before remitting the fee.

Admissions Office will give instructions to you.

Please don't remit the fee before receiving instructions.

10 Others

- Applicants who live in Japan and do not have Japanese citizenship must submit a certified copy of Alien Registration issued by the municipality where they reside.
- Applicants residing overseas must submit an authorized certificate of their family register or proof of citizenship in home country.

(2) Important notices for submitting documents

- 1) Certificate of Graduation/Completion is not required if applying under requirements (2) or (3) of the Application Qualifications.
- 2) No application will be accepted unless all documents mentioned above are fully and accurately completed.
- 3) Once submitted, documents will not be returned to applicants for any reason.
- 4) Applicants are not allowed to change fields after submission of application.
- 5) If Contact Address entered in the application form changes after submission, the Admissions Office must be promptly notified of such change.
 E-mail: <u>nyushi@jimu.akita-u.ac.jp</u>
- 6) Attached forms may be either hand-written or typed.

5. Evaluation of Applicants

Screening for admission will be conducted based on analysis of all documents submitted.

6. Pre-consultation for Disabled Applicants

As a preliminary step in the application process, disabled applicants (refer to the chart below) who need special consideration during either the application process or the course itself must submit a document detailing the items listed below (form not designated) together with a medical certificate prepared by a doctor no later than September 19, 2024. Early consultation is recommended since advance preparation may be needed in cases of severe disability.

- 1 Name, age, contact address, telephone number, and desired department (major) .
- 2 Type and degree of disability.
- 3 Detailed explanation of care needed during application and course study.
- ④ Special preparation and care taken at the university last attended.
- 5 Description of everyday life.
- (6) Name, address, and telephone number of the university last attended.

If needs arise after the deadline of September 19, 2024 due to accident or other contingency, please contact the Admissions Office immediately.

Type of Disability	Extent of Disability			
Visual	Those who are with eyesight of less than 0.3 with both eyes (Universal Eyesight Test Chart) or who have ophthalmologic functional disorders that do not allow easy recognition of normal size letters or diagrams, even with the use of a magnifying glass.			
Hearing	Those who are with an auditory capacity of more than 60 decibels (Audiometer testing) who have difficulty listening to normal talking even with a hearing aid.			
Physical	 Those who are not capable of performing basic daily tasks such as walking or writing even with the use of orthopedic or prosthetic devices. Those with physical disabilities not as severe as the above but who need constant medical assistance and/or observation. 			

Health	 Those who are under constant medical restrictions due to prolonged chronic respiratory, kidney, nervous system illness, malignant growth, or other disorder. Those placed under medical restrictions due to prolonged weak or feeble health.
Other	Those who are not specifically mentioned above, yet require special consideration when either applying for admission or attending classes during the course of study.

Translated from the original by the Graduate School of Akita University.

Note:

- a) The above are in conformity with Article 22-3 of the School Education Law Enforcement Regulations.
- b) The above requested information(items ①-⑥) are also requested if the applicant uses, on an everyday basis, such common tools as a hearing aid, crutches, or a wheelchair.

7. Acceptance Notification

Results are tentatively scheduled to be e-mailed to all applicants at 3:00 p.m on November 11, 2024.

Therefore telephone inquiries will not be honored. A letter of Acceptance will be sent to a successful applicant.

8. Promise of Enrollment

Accepted students must submit the Promise of Enrollment upon receipt of the Letter of Acceptance (a form enclosed with the Letter of Acceptance) to the Admissions Office no later than December 11, 2024. If this Promise is not received by the deadline, it will be understood that enrollment will not take place.

9. Admission Procedures

- (1) Details for Admission Procedures will be sent to all who are accepted along with the Letter of Acceptance. Accepted students are strongly advised to come to Japan in time to complete the Admission Procedures in person.
- (2) School Fees (must be paid in Japanese currency)
 - (1) Admission fee: 282,000 JPY (subject to change)
 - ② Tuition: 267,900 JPY for the first semester (535,800 JPY for the first academic year) (subject to change)

Note :

- a) Admission fee paid will be not refunded for any reason.
- b) The above school fees are projected amounts and are subject to change before or during the course. Revised admission fee will apply to all new students if the revision takes place before the end of the Admission Procedure Period. If the tuition is revised at the time of

admission or during the course, the new tuition takes effect at the time of revision.

- c) If a candidate cancels one's admission before March 31, 2025 after completion of the Admission Procedures due to unavoidable circumstances, the tuition paid may be refunded upon the payer's request only after designated procedures are completed.
- (3) Other information
 - Those with an excellent academic standing yet who have difficulty with paying the admission fee due to financial circumstances and those who demonstrate other financial needs may be eligible upon screening to apply for financial aid. Those accepted will be either exempt from paying all or half of the admission fee, or may be all owed to pay the fee at a later date.
 - 2) Those with an excellent academic standing yet who have difficulty with paying the tuition due to financial circumstances and those who demonstrate other financial needs may be eligible upon screening to apply for financial aid. Those accepted will be either exempt from paying all, half or a third of the tuition, or may be allowed to pay the fee at a later date.

Admissions Office Akita University 1-1, Tegata Gakuen-machi Akita-shi 010-8502 Japan Tel.: +81-18-889-2313 E-mail: nyushi@jimu.akita-u.ac.jp

10. Obtaining a Visa

The first step in obtaining a visa is to apply for a Certificate of Eligibility at the Ministry of Justice, Immigration Bureau in Japan. On behalf of these students who reside overseas, who have been accepted after the evaluation, and who are confirmed to have completed all the admission procedure requirements, Akita University will apply for the Certificate of Eligibility upon the request of the student. Upon receipt of the Certificate of Eligibility from the Immigration Bureau, Akita University will then mail it to the student's address. The student is to submit their passport and the certificate to a Japanese diplomatic office (Japanese Embassy or Japanese Consulate) in their home country. A visa will be issued approximately one week after submitting the above documents.

Note:

- a) Akita University International Exchange Center (hereafter referred to as International Exchange Center) will request the residential status of "College Student" when applying for the Certificate of Eligibility upon the request of the student.
- b) Admission may be turned down by the student under unavoidable circumstances, but the student will be required to send the Certificate of Eligibility immediately back to the International Exchange Center along with a letter stating the reason for the cancellation.

c) To ensure a prompt application process, applicants who commission the International Exchange Center to apply for the Certificate of Eligibility must make sure that all documents (explained below) are completely filled out and are submitted at the time of applying for the course. However, the immigration office may find it necessary to request additional documents.

Flow chart on how the college student visa is obtained:

 Submission of documents necessary for Certificate of Eligibility at the time of application for the course

(applicant \rightarrow International Exchange Center)

- ② Completion of admission procedures after having been accepted (accepted student → Admissions Office)
- ③ Application for Certificate of Eligibility
 (International Exchange Center → Sendai Regional Immigration Bureau)
- ④ Issuance of Certificate of Eligibility

(Sendai Regional Immigration Bureau \rightarrow International Exchange Center)

(5) Mailing of Certificate of Eligibility

(International Exchange Center \rightarrow accepted students)

- (6) Applying and obtaining of college student visa in the students' home country. (accepted student → Japanese Embassy or Japanese Consulate)
- ⑦ Entry into Japan under college student status

Application Documents for Certificate of Eligibility

* Designated forms are available.

		Documents	No.of copies	Notes	
		Application for		Application forms and instructions are found at the Ministry of	
*	(1)	Certificate of	1	Justice website	
		Eligibility			
*	Photo		The same photo used on the application form for the course must be pasted on the designated place of the Application for Certificate of Eligibility form.		
		Copy of		All the pages where the applicant's information is entered must	
	(3)	passport	1	be photocopied and submitted.	
		(if issued)			
	(4)	Bank statement	1	Please submit a certificate for everyone if there are multiple	
	(4)	of your supporter		financial sponsors.	

For any questions about a certificate of eligibility:

Akita University International Exchange Center 1-1, Tegata Gakuen-machi Akita-shi 010-8502 Japan Tel.: +81-18-889-2258 E-mail: ryugaku@jimu.akita-u.ac.jp

11. Other Notes

Akita University has established the university's Rules on Security Export Control in accordance with the Foreign Exchange and Foreign Trade Act, and conducts strict examinations for acceptance of international students, etc. Therefore, please be advised that international applicants may be unable to receive their desired education or conduct their desired research due to the restriction by the above regulations.

Graduate School Outline

(1) Organization

The Graduate School of Engineering Science consists of a two-year Master's Degree Program and a three-year Doctor's Degree Program.

The Doctor's Degree Program consists of 1 department (4 fields). The organization of this program is different from the undergraduate program and the Master's Degree Program.

[Doctor's Degree Program]

Department	Field
	Life Science
	Materials Science
Integrated Engineering Science	Mathematical Science and Electrical- Electronic-Computer Engineering
	Systems Design Engineering

(2) Department Outline and Field Contents

[Department of Integrated Engineering Science]

The Department of Integrated Engineering Science consists of four fields: the Field of Life Science, the Field of Materials Science, the Field of Mathematical Science and Electrical-Electronic-Computer Engineering, and the Field of Systems Design Engineering. The aim is to develop advanced engineers, scientists capable of advanced independent research, and educators, equipped with a strong foundation in the specialized fields of life science, materials science, mathematical science and electrical-electronic-computer engineering, and systems design engineering, and with broad knowledge in other specialized areas, who will accurately recognize the needs of society and contribute to society as leaders.

«Field of Life Science»

The results of research in the life sciences, such as mapping of the human genome and discovery of iPS cells, have led to breakthroughs that brought about many new advances in science and technology, as these fields can be seen as carving out the future of human society. Of the various basic science fields that have been dedicated to solving the key issues believed to help us understand the secrets of life, the role played by the life science field is becoming increasingly important.

Moreover, as academic disciplines as well as science and technology continue to advance, the relationship between life science and other academic fields is becoming increasingly close, and new integrated or collaborative research fields are emerging one after another. The Field of Life Science addresses the situation and needs of society by nurturing human resources who understand the national and regional characteristics of Japan and can see them from a global perspective, and who, while observing social obligations and the ethical code of engineers and scientists, carry out research and development based on their advanced specialized knowledge and skills in life science-related fields, while going beyond the framework of their own specialty to promote convergence with other research fields and the opening up of new research fields.

《Field of Materials Science》

While the dramatic advances in science and technology in the 20th century brought about unprecedented changes and advancement to human society, by the end of the century environmental degradation had become a serious problem on a global scale. Today in the 21st century, leadingedge technologies that enable society to achieve both abundance and environmental protection, and technologies for reducing environmental impact, are seen as more important than ever before.

To respond to these needs of society, the materials science field must be developed in order to understand the properties of materials and substances at the atomic, molecular, and electron level and, while drawing out the limits of their potential, to create new materials and functions.

To these ends, strong efforts must be made to develop human resources whose knowledge goes beyond traditional science, engineering, physics, and chemistry, and who are equipped with broad and abundant specialization in materials science transcending these existing academic areas. With the emergence of nanoscience and nanotechnology in the 1990s and after, there is a global need for materials scientists who can obtain an overview of a broad range of areas, including interdisciplinary fields, on the basis of new science and engineering foundations across traditional academic fields. The Field of Materials Science aims to nurture human resources who meet these desired characteristics, having a comprehensive understanding and awareness of the workings of nature and the properties of materials, able to convey this knowledge to society in easily understood terms, and equipped with the skills and strong ethical grounding for applying their knowledge to the sustained development of human society.

- 1) Applied Chemistry : Leading-edge education and research are carried out, aimed at gaining an understanding of the mechanisms by which material properties and functions occur on a chemistry base, including by design and analysis of materials at the atomic and molecular level, in order to develop technologies for creation and use of materials with a strong emphasis on environmental preservation and safety, and to design sustainable chemical processes. In addition, though academic projects, education and research are carried out for developing human resources with a broad perspective who will seek harmony between the earth's environment and science and technology.
- 2) Materials Science and Engineering: Education and research are carried out, aimed at developing new materials with new functions, and at improving the performance of, or

developing more efficient manufacturing processes for, already developed materials, by providing and controlling the physical, chemical, and mechanical properties of various materials, and by evaluating functions. Education and research are also carried out toward rational development and manufacturing methods and process design for realizing materials with the necessary functions.

《Field of Mathematical Science and Electrical-Electronic-Computer Engineering》

The coming of the highly aging society has made it necessary to solve the problems facing local regions by creating new technologies and value and by making use of information and communication technologies (ICT).

The objective of this field is to develop human resources who have acquired interdisciplinary and advanced specialized technology. To this end, an education and research program is provided that starts from the fundamental science fields of mathematics and physics and encompasses leadingedge technology fields of electrical and electronic engineering as well as computer engineering.

- 1) Mathematical Science: Abstract thinking skills and intuitive ability in mathematics or physics are said to be qualities characteristic of persons who study in the field of mathematical science such as mathematics, theoretical physics, and computer science. In today's society, as the amount of information conveyed grows enormously day by day and its contents are becoming increasingly complex, such qualities are likely to be in high demand in many different areas. Students in Mathematical Science are assumed to have completed the contents of the master's program in the Mathematical Science Course or the equivalent. Building on this knowledge, they pursue advanced studies in methods of creating mathematical structures and physical models and in techniques of analysis and computation that are essential to building fundamental theories in the science and engineering fields, as well as forming a broad perspective through studies in related fields, as they carry out education and research aimed at heightening their problem-solving skills from a mathematical science perspective.
- 2) Electrical and Electronic Engineering: Today's information society is supported by infrastructure that includes electrical energy, electronic equipment incorporating photonic and electronic devices such as liquid crystal displays and microchips, information networks of optical fiber and mobile phones, and the control systems necessary for large-scale systems of various kinds as well as robots. Education and research are carried out for developing human resources able to deeply absorb the essence of leading-edge technologies in the specialized fields relating to electrical and electronic engineering, and who will contribute to solving global problems of which energy and environmental issues are representative, as well as regional issues such as aging populations and community revitalization.

3) Human-Centered Computing: Necessary for using ICT to achieve harmony between people and computers are (i) a deep understanding of the way human beings process information and development of technology making use of that understanding, (ii) development of advanced sensing technology to enable acquisition of the desired information, and (iii) development of technologies and application systems for realizing safe and secure networks that convey information properly. Education and research in Human-Centered Computing include such subjects as advanced study on sensory information engineering, which deals with psychophysics methods for investigating perception and motor functions including brain functions of living beings as well as the design of testing and support systems; advanced study on remote sensing engineering for analyzing remote sensing data, developing algorithms, and applying image recognition; and advanced study on information network theory for developing information network routing rules, network design, and optimization methods.

«Field of Systems Design Engineering»

The outstanding capabilities of the Japanese in the art of manufacturing and in building production infrastructure are believed to be major factors enabling rapid economic growth in a short time, which turned Japan into a highly developed country. For the near and long-term future, however, the urgent needs for realizing sustainable societal growth include dealing with such problems as the aging society with declining birthrates, and information technology revolution, obtaining energy on a global scale, and protecting the local and global environment by building the infrastructure for a material-cycle society.

The field aims to address such issues through manufacturing toward formation of a sustainable society, creation of new industries, and provision of infrastructure for everyday life. It is therefore a field of study that seeks convergence and harmony among various areas including mechanical engineering, electrical and electronic engineering, and civil and environmental engineering; and for the sake of building a society that enjoys sustainable and creative growth without harming the global environment, it aims to contribute to solving regional problems and extend these solutions worldwide. To achieve these objectives, the field consists of two areas of study. The first is Mechanical Engineering, focusing on sustainable society based primarily on: Electro-mobility technologies enable efficient transportation, Medical Engineering technologies correspond to aging society and Sustainable Mechanical Engineering, aimed at building and maintaining social infrastructure in urban and regional areas in an aging society with declining birthrates, designed for disaster prevention and mitigation and for environmental protection, where anyone can live and produce.

- 1) Mechanical Engineering: With a view in helping creation of sustainable society where human, environment and machines are in good harmony, education and research are carried out in three areas: electro-mobility enables efficient and sustainable transportation, medical engineering corresponds to the aging society and sustainable mechanical engineering including renewable energy and environmentally benign design technologies.
- 2) Civil and Environmental Engineering: Education and research are aimed at building and maintaining social infrastructure that is in harmony with the environment and disaster resistant, enabling all people to live in safety and security, by conducting advanced research and technology development mainly in the areas of structural engineering, geotechnics, hydraulic engineering, urban and traffic engineering, and concrete engineering, as well as fields merging these areas.

Field	Life Science					
Field of Instruction and Research	Quality	Faculty Member	Instruction Subject			
Life Science	Structural Biology of enzyme reaction mechanisms, biochemical characterization, and medical and/or industrial applications of protein nanocompartments		Bioanalytical Science I, II Spectroscopy and Analytical Chemistry I, II			
	Computational design of photofunctional molecular devices.	Associate Prof. Yoshiaki Amatatsu	Computational Chemistry for Molecular Design I, II			
	Spectroscopic studies on functional mechanism of metalloproteins for industrial and agricultual applications.		Spectroscopy and Analytical Chemistry I, II			
	Synthetic chemistry of biologically active natural products. Studies of structure-activity relationship of cytotoxic natural products.		Synthetic Natural Products Chemistry I, II			
	Studies on synthesis and characterization of new functional materials based on macrocyclic compounds.		Supramolecular Chemistry for Biology I, II			
	Study of morecular maturation and quality control of proteins in living cells. Toxicity of aggregation prone proteins in neurodegenerative disease.	Hiroshi Kubota	Molecular Cell Biology I, II			
	Studies on immune responses based on molecular cell physiology.	Prof. Masaki Hikida	Molecular Cell Regulation Science I, II			
	Principles of tissue and organ formation	Prof. Masakazu Yamazaki	Tissue and Organ Formation I, II			
	Neuroscience of likes and dislikes	Associate Prof. Nobuhiro Yamagata	Behavioral Genetics I, II			

Field	Materials Science					
Field of Instruction and Research	Quality	Faculty Member	Instruction Subject			
Applied Chemistry	Design and Preparation of Organic Functional Materials for Target Functions Development and Evaluation of Organic Functional Materials for Target Functions	Mitsutoshi Jikei	Organic Functional Materials I, II			
	Design and Development of Functional Polymers with Controlled Structures	Associate Prof. Kazuya Matsumoto	Functional Polymer Chemistry I, II			
	Design and Development of Supramolecules by Assembling Molecules via Intra and Inter- molecular Interactions		Functional Supramolecular Chemistry I, II			
	Development of Conversion Process of Carbon Resources to Energy and High Functional Materials		Carbon Resource Processing I, II			
	Design and Characterization of Inorganic Functional Materials such as Catalytic Materials and Ceramics		Functional Inorganic Materials I, II			
	Chemical Characterization and Functional Design of Structural Controlled Metal Oxides such as Porous and Layered Materials		Inorganic Solid-State Materials Chemistry I, II			
	Design and Development of Chemical Processes	Associate Prof. Hiroshi Takahashi	Advanced Chemical Process Design I, II			
	Design of Electrochemical Reaction Process and Development of Battery Materials	Prof. Hirokazu Okawa	Electrochemical Process I, II			
	Bioprocess design and development by integrating biological and biochemical technologies, and creation and application of new functional biomaterials	Takeshi Gotoh	Bioprocess Engineering I, II			
Materials Science and Engineering	Research and Education on the Structural Analysis of Materials and the Development of Structural and Functional Materials by Microstructure Control		Electron Crystallography I, II			
	Fabrication and Evaluation of Thin Film Materials and Their Appplication to Advanced Electronic Devices		Advanced Magnetic Thin Films I, II			

Field	ials Science		
Field of Instruction and Research	Quality	Faculty Member	Instruction Subject
Materials Science and Engineering	Education and Research of Designing for Chemical Reaction of Non-organic Materials and Estimation of Properties		Design of Reaction for High Temperature Materials I, II
	Mechanisms of Ceramic-ceramic and Ceramic-metal Reactions and their Control	Associate Prof. Akihiro Nino	Inorganic Structural Materials I, II
	Properties and Applications of Electrochemical Devices	Associate Prof. Michihisa Fukumoto	Interface Controlling Technology I, II
	Research and Education on Modeling and Simulation for Microstructure to evaluate Physical Properties of Structural Materials		Physical Properties of Structural Materials I, II
	Occurrence of High Performance in Inorganic Materials by Synergetic Structural Control via Powder Processes		Advanced Design of Inorganic Materials I, II
	Application of Inelastic Constitutive Models to Finite Element Analysis	Prof. Ken-ichi Ohguchi	Applied Mechanics of Elasto-Plastic Materials I, II
	Research and Education on the Atomic Structure and Physical Properties of Metals and Alloys		Advanced Metal Physics I, II
	High Functionality and Applications of Magnetic Materials	Associate Prof. Takashi Hasegawa	Physics and Application of Magnetic Materials I, II
	High performance of materials by solidification process and optimization of solidification control using simulation		Solidification Process Engineering I, II
	Creation and characterization of photo- functional materials using solid materials	Associate Prof. Naoki Kawano	Advanced Optical Functional Materials I, II
	Functionalization of electrocatalyst materials and elucidation of their functions	Associate Prof. Hiroki Takahashi	Physical Chemistry of Electrode I, II

Field	Mathematical Science and Electrical-Electronic-Computer Engineering				
Field of Instruction and Research	Quality Faculty Membe		Instruction Subject		
Mathematical Science	Algorithms in Algebraic Structures and Applications to Information Security and Cryptography	Prof. Akihiro Yamamura	Advanced Algebra VII, VIII		
	Automata theory and combinatorics of strings	Associate Prof. Szilard Fazekas	Advanced Discrete Mathematics III, IV		
	Probability theory, Linear Differential Equations, and related Inverse Problems	Prof. Hajime Kawakami	Advanced Analysis VII, VIII		
	Theory of Mappings for shape Detection	Associate Prof. Mahito Kobayashi	Advanced Geometry V, VI		
	Transport Theory and its Applications in Electronic and Electromagnetic Wave Propagation	Masaru Onoda	Quantum Transport Theory I, II		
	Theory of Superconductivity Phenomenon and Anisotropic Superconductivity and its Applications		Advanced Physics of Superconductors I, II		
	Experimental and Theoretical Studies on High- tamperature Physical Properties of Molten Oxides		Advanced High-Temprature Physical Properties I, II		
	Research of mass transfer and chemical reaction in the earth environmental system utilizing advanced analytical techniques		Earth Environmental System I, II		
Electrical and Electronic	Development and Analysis of Devices and Materials for Electric Power	Seiji Kumagai	Power Device and Materials Engineering I, II		
Engineering	Analysis and Application of Electromagnetic Wave on Non-destructive Test Methods for Living Bodies	Associate Prof. Mahmudul Kabir	Advanced Bio Electromagnetic Engineering I, II		
	Application, Control and Design of Power Stationary Apparatus and Rotating Machine	Prof. Katsubumi Tajima	Advanced Machinery Engineering for Electromagnetic Energy Conversion I, II		
	Application of Artificial-Intelligence Type Algorithms Like Neural Networks and Genetic Algorithms for Control Systems		Intelligent Electronic Control System Engineering I, II		
	Education and research on the analysis and design of magnetic devices in electric drive systems	Yukihiro Yoshida	Electrical Machine Modeling and Analysis I, II		
	Structure and Magnetic Properties of Advanced Magnetic Materials and Their Evaluation Methods	Hitoshi Saito	Advanced Magnetic Materials I, II		
	Organic Molecular Orientation and Their Application to Optoelectronic Devices	Prof. Rumiko Yamaguchi	Organic Photo- functional Material and Device I, II		
	Clarification and Application of Optical and Electronic Materials and Their Applications to Optoelectronic Devices	Prof. Marenori Kawamura	Photonic and Electronic Device Engineering I, II		
	Education and research on the analysis and development of magnetic functionalities	Nobuaki Kikuchi	Advanced Magnetic Engineering I, II		
	Various Types of Compound Semiconductor Crystal Growth and Their Applications to Electronic Devices	Associate Prof. Yuichi Sato	Semiconductor Material and Device Engineering I, II		
	Signal Processing for Information Communication Systems and Numerical Modeling on Signal Transmission, and Their Applications		Advanced Signal Processing System Engineering I, II		
Human-Centered Computing	Biomedical Measurements of Sensory Motor Systems and Development of Supportive Devices for Older People and Traffic Accident Prevention.		Advanced Sensory Information Engineering I, II		
	Analysis and Algorithms of Remote Sensing Data, Image Recognition and Image Information Applications	Yoichi Kageyama	Advanced Remote Sensing Engineering I, II		
	Design, Development and Analysis of Human-Centered Ubiquitous Computing Environments Based on Spatial Informatics	Masatoshi Arikawa	Advanced Spatial Informatics I, II		
	Study on Network Design and Optimization for Information Networks and IoT Networks Systems	Chikako Ishizawa	Advanced Security Systems I, II		
	Design of Software Systems for Remote Support and Collaboration, and Development of VR Simulators and Measuring Systems for Sensorimotor and Cognitive Tests		Advanced Software Systems I, II		
	Human Error Prevention Technologies and Image Data Protection Technologies	Associate Prof. Masashi Hashimoto	Advanced Information and Communication Network Engineering I, II		

Field	Systems Design Engineering				
Field of Instruction and Research	Quality	Faculty Member	Instruction Subject		
Mechanical Engineering	Scanning Probe Microscopy for Characterization of Micro/Nano Materials	Prof. Mikio Muraoka	Advanced Engineering of Micro/Nano Materials		
	Design of the Measurement System at the Micrometer to Nanometer Domain	Prof. Eiki Okuyama	Ultraprecision Measurement System		
	Experimental Investigations of Nanostructured Magnetic Materials	Associate Prof. Yoshiyuki Yamamoto	Nano Magnetic Materials and Devices		
	Advanced Industrial Technology and Science for Material Production, Processing and Utilization		Advanced Functional Materials Science		
	Raman Spectroscopic Characterization and Fabrication of Subsurface Structure	Associate Prof. Makoto Yamaguchi	Characterization of Subsurface Structure		
	Basic Theoretical Instruction and Investigation for Heat and Mass Transfer Associated with Phase Change used for Low Temperature Thermal Energy Storage Systems		Low Temperature Thermal Energy Storage Engineering		
	Design Method and its Application of the Advanced Control System and the Adaptive Control System		Advanced Control of Mechanical Systems		
	The Education and Research on the Elucidation of a Physical Movement Mechanism and the Application to its Medical treatment and Welfare Field		Biomedical Engineering		
	Machining Technology for Improvement of Engineering Materials Surface and Evaluation of Mechanical Properties of Improved Surface	Mamoru Takahashi	Advanced Surface Processing Engineering		
	Ecodesign and Eco-efficiency Analysys of Manufacturing Processes, Products, Product- Service Systems, Businesses, and Social Systems.	Nozomu Mishima	Special Theory on Systems Ecodesign		
	Heat transfer enhancement caused by flow instability and its application.	Prof. Takahiro Adachi	Heat Transfer Enhancement		
	Fluid mechanics in blood vessel and its control	Associate Prof. Takeshi Akinaga	Biological fluid Engineering		

Field	Systems Design Engineering			
Field of Instruction and Research	Quality	Faculty Member	Instruction Subject	
Civil and Environmental	Mechanics and Numerical Analysis of Composite Structures	Prof. Humihiko Gotou	Numerical Analysis	
Engineering	Settlement and Failure of Soft Soil Ground	Associate Prof. Toshihiro Ogino	Systematical Geotechnical Engineering	
	Design of an Urban and Regional Transportation System	Prof. Hidekatsu Hamaoka	Regional Transport Engineering	
	Design of an Urban Transportation System and a Welfare City	Associate Prof. Satoru Hino	Regional and Infrastructure Planning	
	Construction Materials Including Concrete Polymer Composites, and Advanced Materials		Advanced Construction Materials	
	Measurements and Numerical Modeling of Natural Phenomenon in Water Area	Associate Prof. Kazuya Watanabe	Advanced Computational Hydraulics	

(3) Requirements for Completion of the Doctoral Course

A Doctoral degree is awarded if the student has satisfied the following requirements: at least three years of registration in the Doctoral program; acquisition of a minimum of 12 course credits required by the Graduate School (shown in the chart below); an acceptable Doctoral thesis written under the guidance of faculty members; passing the final comprehensive evaluation.

A minimum period of 3 years, that may include the residence period in the Master's program, may be considered sufficient to receive the degree if the student demonstrates exceptional achievement.

L	[erealis recurs for the completion of the Doctoral Frogram]					
Courses	Credits Required	Remarks				
Common Subjects	8 credits (required)					
Common Subjects and Specialized Subjects	A minimum of 4 credits (elective)					
Total	A minimum of (12 credits)					

[Credits Needed for the Completion of the Doctoral Program]

Doctoral Course 2024 October (Fall) Admission, 2025 April (Spring) Admission Affiliated School Recommendation Graduate School of Engineering Science, Akita University

Application for Admission

Admission Category	1.2024 October AdmissionApplication2.2025 April AdmissionCircle the option that applies			Application No.	*
Desired Field					
Desired Supervisor					
Name of Applicant				s	ex Male / Female
Date of Birth		month	day	year	
Educational History	Undergraduate Lee Name of Sci Date of Gradua Postgraduate Lee Name of Sci Course/M Date of Comple	nool: ajor: ttion: el nool: lajor:			
Current Employment	Name of Employe Address: Tel.: Address:	ir	pos	stal code c	ountry
Current Address	Tel.: Mail address:		pog	stal code c	ountry
Contact Address	Address: 		pos	stal code c	ountry

Note:

1. * Official use only.

2. Please use BLOCK LETTERS and BLACK INK

3. Contact Address is where applicant wishes to receive correspondence.

4. Detailed information is requested in the Curriculum Vitae.

Curriculum Vitae

		•
	From:	То:
Education	From:	То:
institutions starting with elementary school.	From:	То:
	From:	То:
Employment	From:	То:
	From:	То:
Qualifications	Date:	
and	Date:	
Licenses	Date:	
	Date:	
Achievements	Date:	
	<u> </u>	

Doctoral Course

2024 October (Fall) Admission, 2025 April (Spring) Admission

Affiliated School Recommendation

Graduate School of Engineering Science

Akita University

ID Photo Card

Classification	Recommendation by Affiliated School		
Admission Category	 2024 October Admission 2025 April Admission Circle the option that applies 		
Application No.	*		
Name			
Desired Field			
	Please paste ID photo. (4.5cm x 3.5cm) Upper frontal view of applicant without a hat.		

Note:

1. *Official Use Only

2. Photo must be taken within 3 months prior to application.

Abstract of Master's Thesis (No. 1)

Graduate School of Engineering Science, Akita University

Application No.	*
Applicant's Name	
Graduate School Attended	
Desired Field	
Desired Supervisor	
Master's Thesis Title	

※ Official Use Only

Abstract of Master's Thesis (No. 2)

Graduate School of Engineering Science, Akita University

Application No.	*
Applicant's Name	
Desired Field	
Desired Supervisor	

% Official Use Only

Research Plan

Graduate School of Engineering Science, Akita University

Application No.	*
Applicant's Name	
Desired Field	
Desired Supervisor	

* Official Use Only

Record of Academic Achievements (No. 1)

Graduate School of Engineering Science, Akita University

Application No.	*
Applicant's Name	
Desired Field	
Desired Supervisor	
Title of Master's Thesis	
Employment History	
Description of pa	ast work related to research (300 words or less)

Note:1. *Official Use Only

2. Title of Master's Thesis is not required if the applicant has not written a thesis.

Record of Academic Achievements (No. 2)

Graduate School of Engineering Science, Akita University

Application No.	*			
Applicant's Name				
Desired Field				
Desired Supervisor				
Titles of papers, presen	itations, reports,	Year, volume,	Name of publisher, journal,	Other
patents, e	tc.	page, etc.	academic society, etc.	(Co-author or co-presenter)

Note:1. % Office use only.2. Enter the information in chronological order.3. Copies of academic papers are required.

Pre-evaluation Request for Application Qualification

I intend to apply for the <u> \times 2024 Fall or 2025 Spring</u> Doctoral Course offered by Akita University, Graduate School of Engineering Science under the <u> \times Requirement (2) or (3)</u> of the Application Qualification. I hereby request for the Pre-evaluation of Application Qualification.

** Circle 2024 Fall or 2025 Spring, whichever is applicable ** Circle (2) or (3), whichever is applicable

Date:				
	month	day	yea	r
Name of Applicant:				
Address:				
///////////////////////////////////////				
Tel. Number:				
Mail address:				
Desired Field:				
Last School Graduated from:				
		(Ente	er names of fa	aculty and course.)
Date of Graduation:				
		month	day	year
Present Position:				

(Enter organization, department, and title.)

Doctoral Course 2024 October (Fall) Admission, 2025 April (Spring) Admission Graduate School of Engineering Science, Akita University

Academic Record for Approval of Application Qualification

Admission Category	1. 2024 October Admission			
	2. 2025 April Admission Circle the option that applies			
Application Number	*			
Name	Date of Birth			
Desired Field				
Desired Supervisor				
Present Employment				
Academic History (begin with high school)				
Date mm/dd/yy	(Names of school, major, diplomas or degrees awarded)			
	Employment History			
Date mm/dd/yy				
	Community and/or Academic Society Activities			
Date mm/dd/yy	(Please give details)			

Note: 1. Please attach Record of Academic Achivements.

2. * Official use only.