

Doctoral Courses
2025 October (Fall) Admission
2026 April (Spring) Admission
Affiliated School Recommendation

Application Guidelines

Application Period:

2025 October (Fall) Admission
June 12, 2025 — June 18, 2025

2026 April (Spring) Admission
October 9, 2025 — October 15, 2025

Akita University
Graduate School of Engineering Science

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

Doctoral Courses
2025 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 courses 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. Admisson Capacity

Field	Admisson Capacity
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

Applicants seeking admission must meet all of requirements below.

- 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, 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 September 30, 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 May 12, 2025, and no later than May 16, 2025.
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, ⑤ Copies of published papers
- c) Applicants will be notified of the Application Qualification Pre-evaluation results no later than June 2, 2025.

3. Application Period and Mailing Address

- (1) Application Period:

From June 12, 2025 to no later than June 18, 2025.

- 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 18, 2025 (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 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 Evaluation Fee Payment

The evaluation fee is 30,000 yen.

- Amount: 30,000 yen
- Remittance Period: May 22, 2025 - June 18, 2025 (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:

- At the 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: nyushi@jimu.akita-u.ac.jp]
 - 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 16, 2025. 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 16, 2025 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	1. Those who are not capable of performing basic daily tasks such as walking or writing even with the use of orthopedic or prosthetic devices. 2. Those with physical disabilities not as severe as the above but who need constant medical assistance and/or observation.

Health	1. Those who are under constant medical restrictions due to prolonged chronic respiratory, kidney, nervous system illness, malignant growth, or other disorder. 2. 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.

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 after 3:00 p.m on July 15, 2025.

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 18, 2025. 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.
- (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 5:00 p.m. on September 30, 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
- 1) 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@jim-u.akita-u.ac.jp

10. 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
2026 April (Spring) Admission
Affiliated School Recommendation
Graduate School of Engineering Science
Akita University

Application Guidelines

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Applicants seeking admission must meet all of requirements below.

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- 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, 2026.
 - (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, 2026, 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 12, 2025, and no later than September 18, 2025.
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, ⑤ Copies of published papers
- c) Applicants will be notified of the Application Qualification Pre-evaluation results no later than October 7, 2025.

3. Application Period and Mailing Address

- (1) Application Period:

From October 9, 2025 to no later than October 15, 2025.

- 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 15, 2025 (Japan time) . Special attention should be paid in estimating the days needed for overseas delivery.

- (2) Mailing address:

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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

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⑥ Abstract of Master's Thesis

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

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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

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⑨ Evaluation Fee Payment

The evaluation fee is 30,000 yen.

- Amount: 30,000 yen
- Remittance Period: September 30, 2025 - October 15, 2025 (Japan time)
- Paying Charge: Sender

Making international payment:

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How to make a payment:

- At the 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 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: nyushi@jimu.akita-u.ac.jp
 - 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 18, 2025. 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 18, 2025 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	1. Those who are not capable of performing basic daily tasks such as walking or writing even with the use of orthopedic or prosthetic devices. 2. Those with physical disabilities not as severe as the above but who need constant medical assistance and/or observation.

Health	1. Those who are under constant medical restrictions due to prolonged chronic respiratory, kidney, nervous system illness, malignant growth, or other disorder. 2. 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.

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 after 3:00 p.m on November 17, 2025.

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 17, 2025. 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.
- (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, 2026 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
 - 1) 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.

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Akita-shi 010-8502 Japan
Tel.: +81-18-889-2313
E-mail: nyushi@jimu.akita-u.ac.jp

10. 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.

Obtaining a Visa

Foreign nationals wishing to stay in Japan for more than 90 days must obtain a "Japan Visa" in advance. There are several types of visas, and visa status is determined by the reason for coming to Japan, status, and position. The "Student" visa applies to international students studying at Japanese universities. The visa application must be made in person at the Japanese embassy or consulate in your country. It takes from a few days to a month from the time of application until the visa is issued.

Procedures differ for MEXT Scholarship students and privately financed students. Please confirm the following and take the necessary procedures.

If you are selected as a MEXT Scholarship student:

Approximately one month prior to enrollment, Akita University will send the "Certificate of Acceptance," which is required for visa application, to the applicant and inform you of the date when you can start the visa application. After receiving this notice, please apply for the visa at the Japanese embassy or consulate in your country with your passport and other necessary documents.

If you are enrolling as a MEXT Scholarship student, you do not need to submit the "Certificate of Eligibility" listed below.

If it is decided that you are enrolling as a privately financed student:

A "Certificate of Eligibility" (hereinafter referred to as "COE") is required to apply for a visa. After you pass the screening process and it is decided that you are enrolling as a privately financed student, Akita University will apply for a COE to the Immigration Bureau of Japan on behalf of you in response to your request. Once the COE is issued, Akita University will send it to you by email. After receiving the COE, please apply for a visa at the Japanese embassy or consulate in your country with your passport and other necessary documents.

〈Procedures for obtaining the Certificate of Eligibility〉

- ① Contact Akita University International Affairs Division (hereinafter referred to as the "IAD") by e-mail after receiving "Certificate of Acceptance" and it is decided that you are enrolling as a privately financed student.
(the applicant → the IAD)
*E-mail address: ryugaku@jimu.akita-u.ac.jp (the IAD)
*The subject of the e-mail should be "Application for Certificate of Eligibility" and scanned copy of the "Certificate of Acceptance" should be attached.
- ② Guidance on documents required for the application process for the COE
(the IAD → the applicant)
- ③ Submission of documents required for the application process for the COE
(the applicant → the IAD)

- ④ Application for the COE
(the IAD → Sendai Regional Immigration Bureau)
- ⑤ Issuance of your COE
(Sendai Regional Immigration Bureau → the IAD)
- ⑥ Email your COE
(the IAD → the applicant)

Note:

- The application process takes time, so applicants should contact the IAD as soon as it is decided that you are enrolling Akita University as a privately financed student. It takes about 6-8 weeks from application to issuance of the COE.

For any questions about obtaining a visa:

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

Japan Pre-Entry Tuberculosis Screening (JPETS)

Japan Pre-Entry Tuberculosis Screening (JPETS) is a TB test to certify with the TB Clearance Certificate that foreign nationals who intend to enter Japan from target countries and stay for a medium-to long-term do not have active tuberculosis by undergoing a chest x-ray examination, etc. at a Panel Clinic before traveling to Japan. Please check the website of Ministry of Health, Labour and Welfare.

The website for JPETS:

<https://jpets.mhlw.go.jp/index.html>

Information on dormitories for international students

Website:

<https://www.akita-u.ac.jp/honbu/global/en/abroad/inbound/info.html>

Contact:

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

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

2. Doctor's Degree Program Department Outline and Field Contents (as of April 2025)

[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, leading-edge 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 leading-edge technology fields of electrical and electronic engineering as well as computer engineering.

- 1) Mathematical Science and Earth 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 Social and Environmental Systems Course. Building on this knowledge, they pursue advanced studies in methods of creating mathematical structures and physical models and in techniques of analysis of global environmental data 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 and Earth 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 technologies contribute on sustainable manufacturing. Second is Civil and Environmental 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	Prof. Masafumi Odaka	Bioanalytical Science I, II
	Synthetic chemistry of biologically active natural products. Studies of structure-activity relationship of cytotoxic natural products	Prof. Kenshu Fujiwara [28]	Synthetic Natural Products Chemistry I, II
	Studies on synthesis and characterization of new functional materials based on macrocyclic compounds	Associate Prof. Yoshihiko Kondo	Supramolecular Chemistry for Biology I, II
	Spectroscopic studies on functional mechanism of metalloproteins for industrial and agricultural applications	Associate Prof. Hirotooshi Matsumura	Spectroscopy and Analytical Chemistry I, II
	Study of molecular maturation and quality control of proteins in living cells. Toxicity of aggregation prone proteins in neurodegenerative disease	Prof. Hiroshi Kubota [28]	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

Note: [28] indicate faculty members scheduled to retire in March 2028, respectively.

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	Prof. 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	Associate Prof. Manabu Yamada	Functional Supramolecular Chemistry I, II
	Development of conversion process of carbon resources to energy and high functional materials	Prof. Kenji Murakami	Carbon Resource Processing I, II
	Design and characterization of inorganic functional materials such as catalytic materials and ceramics	Prof. Sumio Kato	Functional Inorganic Materials I, II
	Chemical characterization and functional design of structural controlled metal oxides such as porous and layered materials	Associate Prof. Masataka Ogasawara	Inorganic Solid-State Materials Chemistry I, II
	Design and development of chemical processes	Associate Prof. Hiroshi Takahashi [28]	Advanced Chemical Process Design I, II
	Design of electrochemical reaction process and development of battery materials	Prof. Hirokazu Okawa Associate Prof. Takahiro Kato	Electrochemical Process I, II
	Bioprocess design and development by integrating biological and biochemical technologies, and creation and application of new functional biomaterials	Prof. Takeshi Gotoh [26] Associate Prof. Ikki Horiguchi	Bioprocess Engineering I, II

Note: [26] and [28] indicate faculty members scheduled to retire in March 2026 and March 2028, respectively.

Field	Materials Science		
Field of Instruction and Research	Quality	Faculty Member	Instruction Subject
Materials Science and Engineering	Research and education on the structural analysis of materials and the development of structural and functional materials by microstructure control	Prof. Kaichi Saito [29]	Electron Crystallography I, II
	Occurrence of high performance in inorganic materials by synergetic structural control via powder processes	Prof. Shigeo Hayashi [28]	Advanced Design of Inorganic Materials I, II
	Research and education on modeling and simulation for microstructure to evaluate physical properties of structural materials	Prof. Yukinobu Natsume	Physical Properties of Structural Materials I, II
	Research and education on the atomic structure and physical properties of metals and alloys	Associate Prof. Yeong-Gi So	Advanced Metal Physics I, II
	Research and education on functional magnetic materials and their applications	Associate Prof. Takashi Hasegawa	Physics and Application of Magnetic Materials I, II
	Fabrication and characterization of solid materials for optical applications	Associate Prof. Naoki Kawano	Advanced Optical Functional Materials I, II
	Research and Education on constitutive modeling of viscoplastic deformation for evaluating the strength reliability of mechanical structures	Prof. Ken-ichi Ohguchi	Applied Mechanics of Elasto-Plastic Materials I, II
	Fabrication and evaluation of thin film materials and their application to advanced electronic devices	Prof. Satoru Yoshimura	Advanced Magnetic Thin Films 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 high-performance materials by solidification processes and optimum solidification control using simulation technique	Associate Prof. Ikuzo Goto	Solidification Process Engineering I, II
	Research and education of materials for electrode catalyst	Associate Prof. Hiroki Takahashi	Physical Chemistry of Electrode I, II
	Education and research of designing for chemical reaction of non-organic materials and estimation of properties	Associate Prof. Yoshiyuki Sato [29]	Design of Reaction for High Temperature Materials I, II

Note: [28] and [29] indicates faculty members scheduled to retire in March 2028 and March 2029, respectively.

Field	Mathematical Science and Electrical-Electronic-Computer Engineering		
Field of Instruction and Research	Quality	Faculty Member	Instruction Subject
Mathematical Science and Earth Science	Algorithms in algebraic structures and applications to information security and cryptography	Prof. Akihiro Yamamura [28]	Advanced Algebra VII, VIII
	Automata theory and combinatorics of strings	Associate Prof. Szilard Fazekas	Advanced Discrete Mathematics III, IV
	Theory of mappings for shape detection	Associate Prof. Mahito Kobayashi [29]	Advanced Geometry V, VI
	Partial differential equations related to kinetic theory	Associate Prof. Dingqun Deng	Advanced Analysis VII, VIII
	Transport theory and its applications in electronic and electromagnetic wave propagation	Prof. Masaru Onoda	Quantum Transport Theory I, II
	Experimental and theoretical studies on hightemperature physical properties of molten oxides	Associate Prof. Toru Sugawara	Advanced High-Temperature Physical Properties I, II
	Research of mass transfer and chemical reaction in the earth environmental system utilizing advanced analytical techniques	Associate Prof. Mayuko Fukuyama	Earth Environmental System I, II
Electrical and Electronic Engineering	Development and analysis of devices and materials for electric power	Prof. Seiji Kumagai	Power Device and Materials Engineering I, II
	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	Associate Prof. Takeshi Miura	Intelligent Electronic Control System Engineering I, II
	Education and research on the analysis and design of magnetic devices in electric drive systems	Associate Prof. Yukihiro Yoshida	Electrical Machine Modeling and Analysis I, II
	Organic molecular orientation and their application to optoelectronic devices	Prof. Rumiko Yamaguchi [27]	Organic Photofunctional 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	Prof. Nobuaki Kikuchi	Advanced Magnetic Engineering I, II
	Signal processing for information communication systems and numerical modeling on signal transmission, and their applications	Prof. Motoshi Tanaka	Advanced Signal Processing System Engineering I, II
	Various types of compound semiconductor crystal growth and their applications to electronic devices	Associate Prof. Yuichi Sato [28]	Semiconductor Material and Device Engineering I, II
	Instrumentation of measurement and imaging for acoustic wave signal	Associate Prof. Makoto Fukuda	

Note: [27] , [28] and [29] indicate faculty members scheduled to retire in March 2027, March 2028 and March 2029, respectively.

Human-Centered Computing	Biomedical measurements of sensory motor systems and development of supportive devices for older people and traffic accident prevention	Prof. Kazutaka Mitobe	Advanced Sensory Information Engineering I, II
	Design of software systems for remote support and collaboration, and development of VR simulators and measuring systems for sensorimotor and cognitive tests	Prof. Katsuya Fujiwara	Advanced Software Systems I, II
	Accessibility and assistive technology based on human physical and sensory characteristics	Associate Prof. Sawako Nakajima	Advanced Welfare Information Engineering I, II
	Analysis and algorithms of remote sensing data, image recognition and image information applications	Prof. Yoichi Kageyama	Advanced Remote Sensing Engineering I, II
	Human error prevention technologies and image data protection technologies	Prof. Chikako Ishizawa	Advanced Security Systems I, II
	Design, development and analysis of human-centered ubiquitous computing environments based on spatial informatics	Prof. Masatoshi Arikawa [28]	Advanced Spatial Informatics I, II

Note: [28] indicate faculty members scheduled to retire in March 2028, respectively.

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 [26]	Advanced Engineering of Micro/Nano Materials
	Raman spectroscopic characterization and fabrication of subsurface structure	Prof. Makoto Yamaguchi	Characterization of Subsurface Structure
	Design method and its application of the advanced control system and the adaptive control system	Prof. Akihiro Naganawa	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	Prof. Takehiro Iwami	Biomedical Engineering
	Experimental investigations of nanostructured magnetic materials	Associate Prof. Yoshiyuki Yamamoto	Nano Magnetic Materials and Devices
	Design of the measurement system at the micrometer to nanometer domain	Prof. Eiki Okuyama [26]	Ultraprecision Measurement System
	Advanced industrial technology and science for material production, processing and utilization	Associate Prof. Yasuyuki Miyano	Advanced Functional Materials Science
	Basic theoretical instruction and investigation for heat and mass transfer associated with phase change used for low temperature thermal energy storage systems	Associate Prof. Yoshimi Komatsu	Low Temperature Thermal Energy Storage Engineering
	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
	Ecodesign and eco-efficiency analysis of manufacturing processes, products, productservice systems, businesses, and social systems	Prof. Nozomu Mishima [28]	Special Theory on Systems Ecodesign
	Machining technology for improvement of engineering materials surface and evaluation of mechanical properties of improved surface	Associate Prof. Mamoru Takahashi	Advanced Surface Processing Engineering
	Energy management for diverse temporal and spatial scales	Associate Prof. Takaaki Furubayashi	Special Theory on Energy Management

Note: [26] and [28] indicate faculty members scheduled to retire in March 2026 and March 2028, respectively.

Field	Systems Design Engineering		
Field of Instruction and Research	Quality	Faculty Member	Instruction Subject
Civil and Environmental Engineering	Mechanics and numerical analysis of composite structures	Prof. Humihiko Gotou	Numerical Analysis
	Measurements and numerical modeling of natural phenomenon in water area	Associate Prof. Kazuya Watanabe	Advanced Computational Hydraulics
	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	Prof. Hidenobu Tokushige	Advanced Construction Materials

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.

[Credits Needed for the Completion of the Doctoral Program]

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)	

Doctoral Course
2025 October (Fall) Admission, 2026 April (Spring) Admission
Affiliated School Recommendation
Graduate School of Engineering Science, Akita University
Application for Admission

Admission Category	1.2025 October Admission 2.2026 April Admission Circle the option that applies	Application No.	※
Desired Field			
Desired Supervisor			
Name of Applicant		Sex	Male / Female
Date of Birth	_____ month _____ day _____ year		
Educational History	<u>Undergraduate Level</u> Name of School: _____ Major: _____ Date of Graduation: _____		
	<u>Postgraduate Level</u> Name of School: _____ Course/Major: _____ Date of Completion: _____		
Current Employment	Name of Employer: _____ Address: _____ Tel.: _____ postal code _____ country _____		
Current Address	Address: _____ Tel.: _____ postal code _____ country _____ E-Mail: _____		
Contact Address	Address: _____ Tel.: _____ postal code _____ country _____		

Note:

(continue to next page)

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 (next page).

Curriculum Vitae

Education <small>List all educational institutions starting with elementary school.</small>	From:	To:	
	From:	To:	
	From:	To:	
	From:	To:	
	From:	To:	
	From:	To:	
	From:	To:	
	From:	To:	
	From:	To:	
	From:	To:	
Employment	From:	To:	
	From:	To:	
	From:	To:	
	From:	To:	
	From:	To:	
	From:	To:	
	From:	To:	
	From:	To:	
	From:	To:	
	From:	To:	
Qualifications and Licenses	Date:		
	Date:		
	Date:		
Achievements	Date:		
	Date:		

Doctoral Course
 2025 October (Fall) Admission, 2026 April (Spring) Admission
 Affiliated School Recommendation
 Graduate School of Engineering Science
 Akita University

ID Photo Card

Classification	Recommendation by Affiliated School
Admission Category	1. 2025 October Admission 2. 2026 April Admission <div style="text-align: right;">Circle the option that applies</div>
Application No.	※
Name	
Desired Field	
<div style="border: 1px dashed black; width: 150px; margin: 0 auto; padding: 10px;"> Please paste ID photo. (4.5cm x 3.5cm) Upper frontal view of applicant without a hat. </div>	

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	
<p>Description of past work related to research (300 words or less)</p>	

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, presentations, reports, patents, etc.	Year, volume, page, etc.	Name of publisher, journal, academic society, etc.	Other (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 ※2025 Fall or 2026 Spring Doctoral Course offered by Akita University, Graduate School of Engineering Science under the ※Requirement (2) or (3) of the Application Qualification. I hereby request for the Pre-evaluation of Application Qualification.

※Circle 2025 Fall or 2026 Spring, whichever is applicable

※Circle (2) or (3), whichever is applicable

Date: _____
month day year

Name of Applicant: _____

Address: _____

Tel. Number: _____

Mail address: _____

Desired Field: _____

Last School Graduated from: _____
(Enter names of faculty and course.)

Date of Graduation: _____
month day year

Present Position: _____
(Enter organization, department, and title.)

Doctoral Course
2025 October (Fall) Admission, 2026 April (Spring) Admission
Graduate School of Engineering Science, Akita University

Admission Category	1. 2025 October Admission 2. 2026 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	(Names of employers and titles)		
Community and/or Academic Society Activities			
Date mm/dd/yy	(Please give details)		

Note: 1. Please attach Record of Academic Achievements.
2. ※ Official use only.