



国立大学法人

長岡技術科学大学

Nagaoka University of Technology



2024

APPLICATION PROCEDURE FOR ADMISSION

to the Doctoral Program
at Graduate School of Engineering
(SDG Professional Course)
【September Enrollment】

令和6(2024)年度
大学院工学研究科博士後期課程
SDG プロフェッショナルコース学生募集要項
【9月入学】

Application Deadline : October 31, 2023

出願締切日 : 令和5(2023)年10月31日(火)

※本募集要項に記載されている日付は全て日本時間とします。

※Dates described in this Application Procedure are based on Japan Standard Time.

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© The following forms are included in the application packet:

- 1 Form A Application Form for Admission
- 2 Form B Field of Study and Research Plan
- 3 Form C Certificate of Health
- 4 Form D Recommendation Letter
- 5 Application Form for SDG Professional Course Scholarship at Nagaoka University of Technology
- 6 Check Sheet for Application Documents

© Please contact the office below in any matter concerning admissions.

Office of International and KOSEN Cooperation Strategies
Division of Institutional Strategies
Nagaoka University of Technology
1603-1 Kamitomioka, Nagaoka, Niigata
940-2188 JAPAN
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2024
APPLICATION PROCEDURE FOR ADMISSION
to the Doctoral Program
at Graduate School of Engineering
Nagaoka University of Technology
(SDG Professional Course)
【September Enrollment】

The graduate school of engineering at Nagaoka University of Technology offers the Doctoral program (named as SDG Professional Course). The following describes the application procedure for this program.

Admission Policy

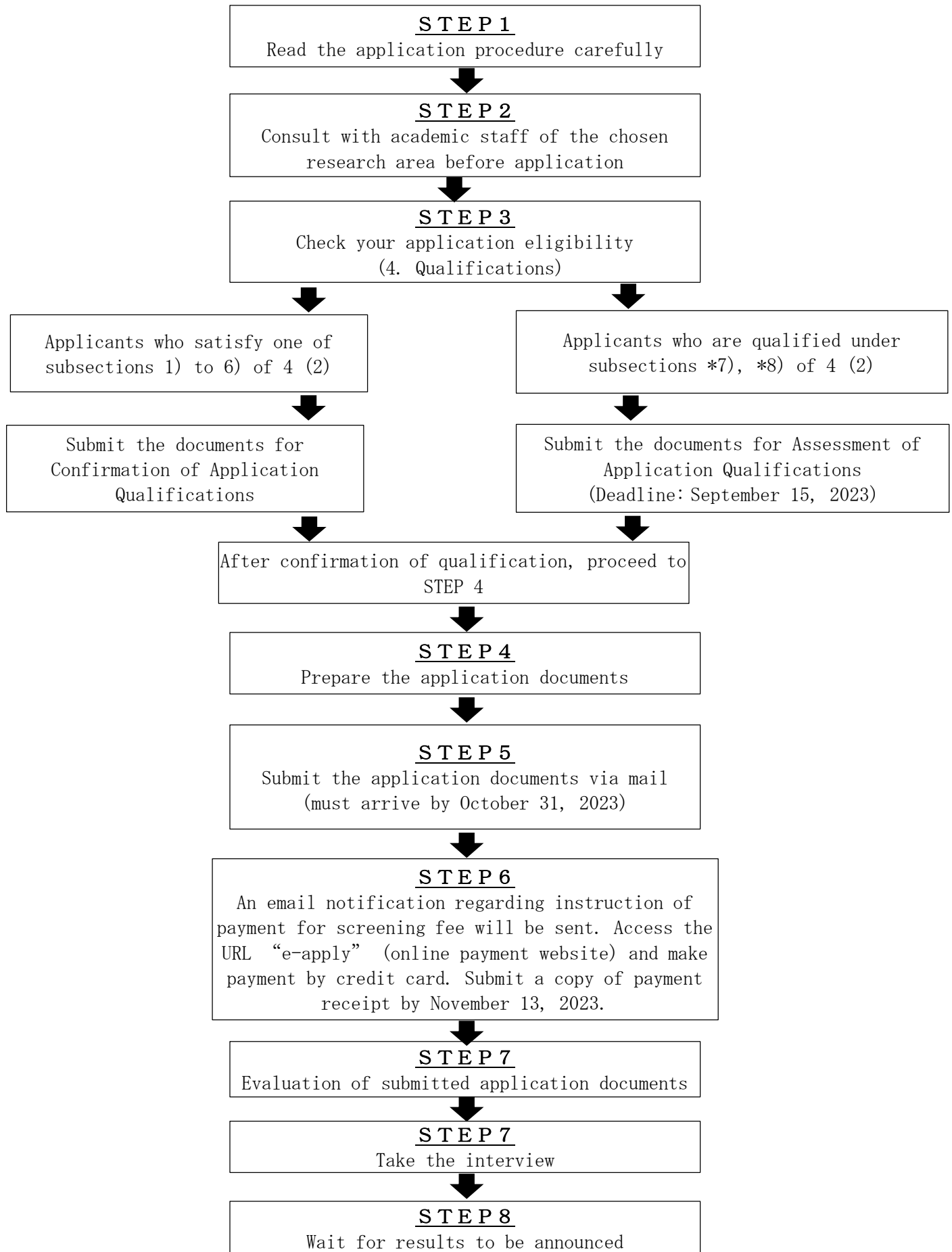
Our program focuses on what we call the "VOS" concept ("Vitality", "Originality" and "Services to society"), in order to train students to become leading international engineers and researchers with the ability to leverage information technology and practical and creative capacity. To this end, we invite students with the following various backgrounds:

1. Students who have a desire to research technology and science more deeply
2. Students who are eager to utilize information technology, including data science and the Internet of Things (IoT), as well as interdisciplinary technology, to a high level in research
3. Students who have a desire to develop a new field, create a new theory and engage in productive activities
4. Students who have an international perspective and aim at study with global implications
5. Students who have a desire to display their unique strengths
6. Students who have a desire to engage in challenging and original research
7. Students who are rich in humanity and seek to contribute to human happiness

1. SDG Professional Course Objectives

Nagaoka University of Technology offers this course as an engineering education program for sustainable development based on the agreement with UNESCO. This graduate-level course incorporates engineering education built on a foundation of Sustainable Development Goals (SDGs), and is designed to produce practical engineers/researchers with high levels of expertise and educators of advanced engineering.

2. How to Apply



Notes:

- ✓ Check your qualifications for application: 4 Qualifications (2) Academic Background.
- ✓ Application documents must arrive at October 31, 2023.

3. Fields of Study and Authorized Student Enrollments

STEP 2

A small number of students will be accepted in each field stated below:

1. Energy Engineering
2. Information Science and Control Engineering
3. Materials Science
4. Civil Engineering and Bioengineering

Applicant must choose one of the research areas.

Please consult with academic advisor(s) of the chosen research area(s) BEFORE application.

(NOTE) When choosing one of the research areas, please refer to the appendix "Outline of Doctoral Program in the Graduate School of Engineering" and the university's website below;

<https://www.nagaokaut.ac.jp/e/>

4. Qualifications

STEP 3

First of all, applicants must be those who are applicable to either A or B below.

- (A) Non-Japanese who hold a resident visa status permitting enrollment to the Graduate School under the Immigration Control and Refugee Recognition Act
- (B) Non-Japanese who are expected to obtain the above status after enrollment in the Graduate School under the Immigration Control and Refugee Recognition Act

Applicants must also satisfy both (1) and (2) as follows.

(1) Nationality: Applicants must satisfy both of the following conditions.

- 1) Have nationality of nations listed in section 12, page 8.
- 2) Be able to enroll in September 2024.

(2) Academic Background: Applicants must satisfy one of the following requirements.

- 1) Have obtained a master's degree, professional degree or be expected to obtain a master's degree, professional degree by the end of August 2024, in Japan.
- 2) Have successfully obtained a degree equivalent to a master's degree or professional degree at a university or college abroad, or be expected to obtain such a degree by the end of August 2024.
- 3) Have completed, in Japan, the correspondence course of an overseas educational institution and have successfully obtained a master's degree or professional degree or be expected to obtain such a degree by the end of August 2024.
- 4) Have obtained a master's degree or a degree equivalent to a professional degree, or be expected to obtain one by the end of August 2024, after completing a course at an educational institution in Japan which is recognized by his/her country as having a graduate course and which is deemed eligible by the Japanese Minister of Education, Culture, Sports, Science, and Technology.
- 5) Have successfully completed a course at United Nations University and obtained a degree equivalent to a master's degree, or expected to complete a course and obtain such a degree by the end of August 2024.
- 6) Have completed the course of a foreign school, an educational institution specified in 4), or the United Nations University; have satisfied requirements equivalent to an examination and screening as specified in section 2 of Article 16 of the Graduate School Establishment Standard; and be deemed to have academic ability equal to or higher than a master's degree holder; or be expected to satisfy these criteria by the end of August 2024.
- *7) Have spent two years or more at a university or research institution after graduation from a university or completion of a 16-year course of school education abroad.

And

Be deemed by the graduate school of engineering at Nagaoka University of Technology to have academic ability

equal to or higher than a master's degree holder or professional degree holder, based on the results of research as reported in submitted documents.

*8) Be deemed by the graduate school of engineering at Nagaoka University of Technology to have academic ability equal to or higher than a master's degree holder or professional degree holder, based on submitted documents.

And

Be 24 years old or older as of August 31, 2024.

*** Confirmation of Application Qualifications**

Applicants under subsections 1) to 6) are required to confirm their qualifications.

Before submission of the application documents, be sure to contact Division of Institutional Strategies. The office will provide documents for the application qualification. Filled documents should be submitted to the office.

*** Assessment of Application Qualifications**

The University will assess the qualifications of applicants under subsections *7) or *8) based on the submitted documents. Applicants should contact Division of Institutional Strategies before submitting the application documents. The following documents for assessment should be submitted to the office by September 15, 2023.

Only applicants whose qualifications are met with the university requirements may submit application documents below.

• Documents to be submitted

1. Summary of Academic and Professional Activities (provided form)
2. Certificate of Research Activities (provided form, completed by the head of each academic institution or department)
3. Report of research achievement (maximum of 300 words in English or 1,000 characters in Japanese)
4. Documents certifying academic career (diploma, final transcript, etc.) and documents certifying work experience, overseas experience, or other relevant experience (academic paper, research reports, record of research or other academic activity)

Above mentioned forms will be sent to the applicant concerned respectively.

The office may request submission of additional documents according to academic background and career.

All of these documents should be filled out in English or in Japanese, using a computer or a black ballpoint pen (block letters). If any certificates are written in another language, please attach a translation in English.

5. Application Procedure

STEP 4

(1) Applicants must submit the following documents;

Documents		Notes
1	Application Form for Admission (Form A)	Double-sided Printing
2	Field of Study and Research Plan (Form B)	Double-sided Printing
3	Certificate of Health (Form C)	This form should be completed and signed by the examining physician. The applicant should have been examined within 3 months before the application.
4	Recommendation Letter (Form D)	This form should be obtained from the head of department or above in the applicant's former university. It must be placed in a SEALED envelope.
5	Copy of Passport OR	Copy of passport (cover and pages including name,

	Copy of Certificate of Citizenship of the Applicant's Country of Residence	nationality, photograph and date of birth) OR Copy of certificate of citizenship of the applicant's country of residence (including name, nationality, photograph and date of birth) * The name on all application documents should be the name as that appeared on the above certificate or copy.
6	Certificate of (Expected) Completion of Master's Degree (Professional Degree) or Certificate of (Expected) Degree	Certificate or similar documents should be authorized by the institution. In case the acquired degree is not stated on the Certificate of (Expected) Completion, please submit the Certificate of (Expected) Degree.
7	Academic Record (transcript) of Undergraduate program	Academic Record should be authorized by the institution.
8	Academic Record (transcript) of Master programs	Academic Record should be authorized by the institution.
9	Master's thesis or papers equivalent to Master's thesis	A brief summary of Master's thesis should be submitted. Any pertinent academic publications or proceedings should also be submitted. If the paper is not yet published, please attach a copy of notification of peer review that the applicant received from the editor of publication. Photocopies are allowed.
10	Report on research and professional achievements (optional)	Photocopies of the following optional certificates and documents will be accepted. - a summary of achievements of research and professional works (research and development activities, educational activities or other types of work as an engineering professional) conducted by the applicant - selected research papers - technical reports - patents certificates - other supplemental documents
11	English proficiency certification	This program is conducted in English. Applicants are thus required to submit either or both of the following documents. - an official test score report of either TOEFL, TOEIC or IELTS - the evidence that the applicant's final degree was earned at a university where all instruction was in English
12	Application Form for SDG Professional Course Scholarship at Nagaoka University of Technology (if applicable)	If you hope to be admitted as an SDG Professional Course Scholarship Student at Nagaoka University of Technology, this document should be submitted.
13	Check Sheet for Application Documents	Provided Form
14	Screening fee	30,000 JPY Please refer to "(4) Payment of the screening fee".
15	Payment receipt	Please refer to "(4) Payment of the screening fee". The copy should be submitted. (Submission by e-mail is acceptable.)

(2) Additional Notes

- 1) All of these documents should be filled out in English or in Japanese, using a computer or a black ballpoint pen (block letters). If any certificates are written in another language, please attach a translation in English.
- 2) For (1) 1 – 4, 12 and 13 listed above, please only use the provided forms. The remaining documents should be submitted in A4 sized paper (210 mm×297 mm). **All of the documents mentioned in section 5 (1) must be the original unless otherwise stated. If you cannot submit an original certificate, please submit a copy of the document that has been certified by an embassy or other public institution.**

- 3) For (1) 4 and 6 – 10 listed above, if the terminal education record is doctoral level, doctoral level documents should be included along with the master’s level documents also.
- 4) The application will not be accepted if any of the above documents are uncompleted, insufficient or received after the deadline.
- 5) The application documents will not be returned to the applicant in any circumstances.

(3) Deadline and Mailing address

STEP 5

Deadline (The documents must arrive by): October 31, 2023

Mailing address for application: Office of International and KOSEN Cooperation Strategies,
Division of Institutional Strategies,
Nagaoka University of Technology,
1603-1 Kamitomioka, Nagaoka, Niigata 940-2188 Japan

Note: The application form and required documents should be submitted by postal or international courier services.

(4) Payment of the screening fee

STEP 6

The applicant is asked to make a payment of screening fee by a credit card through “e-apply” which is a website for screening fee payments. Method of payment including URL of e-apply will be informed to each applicant upon confirmation of application documents (1 to 14 indicated in section 5 (1)) received by the deadline indicated in Section 5 (3). The applicant is also required to submit the payment receipt downloaded from e-apply website after the payment. If the applicant fails to make a payment by the designated deadline, the application will not be accepted or proceeded.

Screening Fee: 30,000 JPY

Payment Deadline: 23:59 (JST) on November 13, 2023

(Note 1) Handling fee will be charged for the credit card payment.

(Note 2) If the applicant does not have internet access or a credit card to make an online payment, please contact Division of Institutional Strategies by October 31, 2023.

Inquiry about e-apply and operation method:

Operating Company: DISCO

Learning and Education Application Service Support Center

E-mail: cvs-web@disc.co.jp

(5) The screening fee is not refundable EXCEPT in the following cases:

- 1) The applicant has already paid the screening fee.
- 2) The applicant enters our university as a Japanese Government (Monbukagakusho) Scholarship Student.

Refund Procedure

To request a refund, please contact Division of Institutional Strategies to obtain a screening fee refund form. The applicant should fill out the form and submit it with the bank transfer receipt to the division as soon as possible.

NOTE: This procedure takes about one month after the form is submitted.

6. Selection Procedure

STEP 7

The selection procedure consists of an evaluation of the application documents and an interview (may conduct online). Further details will be announced later.

- (1) Evaluation of the application documents will be done based on the application documents indicated in "5 Application Procedure".
- (2) The interview will be held either in the applicant's country or in Nagaoka University of Technology. The interview will include an oral examination on the applicant's major field and on English proficiency.

7. Announcement of Acceptance

STEP 8

Nagaoka University of Technology will send an acceptance letter to successful candidates on January 19, 2024.

8. Expenses for Enrollment

Payment of fees:

The admission and tuition fees for 2024 have not been finalized yet. (As reference, Admission and tuition fees for 2023 were 282,000 JPY and 535,800 JPY, respectively.)

Additional expenses such as Personal Accident Insurance for Students Pursuing Education and Research etc. are required as well. (As reference, the amount of expenses in total was 34,430 JPY in 2023)

9. Privacy Policy

Personal information of applicants such as address, name, date of birth, etc. will be managed appropriately, and will only use for the following purposes:

- 1) Proceeding admission assessment and matters related thereto.
- 2) Managing course registration and academic record after enrollment.
- 3) Improving administrative work in the future.

10. Security Export Control

Nagaoka University of Technology has established "National University Corporation Nagaoka University of Technology Security Export Control Regulation" in accordance with "Foreign Exchange and Foreign Trade Act", and conducts strict examinations for acceptance of international students, etc. Applicants from overseas who fall under any of the conditions set out in said regulations may be unable to enter their desired course or program.

11. Additional Notes

- (1) Details of enrollment procedures will be informed to successful candidates later on.
- (2) SDG Professional Course is a special graduate program conducted in English. In order to complete the doctoral program, students should satisfy all requirements for both SDG Professional Course and major course.
- (3) Students are advised to learn about the Japanese customs, lifestyle, climate, and university system before coming to Japan.
- (4) For further information, please contact:

Office of International and KOSEN Cooperation Strategies,
Division of Institutional Strategies,
Nagaoka University of Technology,
1603-1 Kamitomioka,
Nagaoka, Niigata 940-2188 Japan
Fax: +81-258-47-9283 (overseas)
Fax: 0258-47-9283 (within Japan)
E-mail: koryu@jcom.nagaokaut.ac.jp

12. List of Qualified Countries of Nationality for Application

Areas	Countries	Areas	Countries
Asia	Bangladesh	Africa	Cote d'Ivoire
	Bhutan		Djibouti
	Cambodia		Egypt
	China		Equatorial Guinea
	India		Eritrea
	Indonesia		Ethiopia
	Laos		Gabon
	Malaysia		Gambia
	Maldives		Ghana
	Mongolia		Guinea
	Myanmar		Guinea-Bissau
	Nepal		Kenya
	Pakistan		Lesotho
	Philippines		Liberia
	Sri Lanka		Libya
	Thailand		Madagascar
Timor-Leste	Malawi		
Vietnam	Mali		
Middle East	Afghanistan		Mauritania
	Iran		Morocco
	Iraq		Mozambique
	Jordan		Namibia
	Lebanon		Niger
	Syria		Nigeria
	Turkey		Rwanda
	Yemen		Sao Tome and Principe
Africa	Algeria		Senegal
	Angola		Sierra Leone
	Benin		Somalia
	Botswana		South Africa
	Burkina Faso		South Sudan
	Burundi		Sudan
	Cameroon	Tanzania	
	Cabo Verde	Togo	
	Central African Republic	Tunisia	
	Chad	Uganda	
	Comoros	Zambia	
	Democratic Republic of the Congo	Zimbabwe	
	Congo	Mauritius	

Areas	Countries	Areas	Countries
Africa	Eswatini	Europe (including New Independent States)	Albania
Central and South America	Guyana		Armenia
	Argentina		Azerbaijan
	Belize		Belarus
	Bolivia		Bosnia and Herzegovina
	Brazil		Republic of North Macedonia
	Colombia		Georgia
	Costa Rica		Kazakhstan
	Cuba		Kosovo
	Dominica		Kyrgyzstan
	Dominican Republic		Moldova
	Ecuador		Montenegro
	El Salvador		Serbia
	Grenada		Tajikistan
	Guatemala		Turkmenistan
	Haiti		Ukraine
	Honduras		Uzbekistan
	Jamaica		Reference: List of ODA Recipients, Development Assistance Committee (DAC), Organization for Economic Co-operation and Development (OECD)
	Mexico		
	Nicaragua		
	Panama		
Paraguay			
Peru			
St. Lucia			
St. Vincent and the Grenadines			
Suriname			
Venezuela			
Oceania	Fiji		
	Kiribati		
	Marshall Islands		
	Micronesia, Federated States		
	Nauru		
	Niue		
	Papua New Guinea		
	Samoa		
	Solomon Islands		
	Tonga		
	Tuvalu		
	Vanuatu		

13. Scholarships for Successful Candidates

Nagaoka University of Technology will provide scholarships for successful candidates who meet the conditions mentioned in this section.

There are two types of scholarship. One is Japanese Government (Monbukagakusho) Scholarship. If nomination quotas are authorized to this course, our university will nominate up to two successful candidates who meet the qualifications of Japanese Government (Monbukagakusho) Scholarship mentioned below. Those who wish to apply for Japanese Government Scholarship 2024 should indicate it in section 13-1 on Form A. For further information, please refer to section “14. Japanese Government (Monbukagakusho) Scholarship”.

The other is SDG Professional Course Scholarship at Nagaoka University of Technology. Those who wish to apply for this scholarship should indicate it in section 13-2 on Form A and please refer to section “15. SDG Professional Course Scholarship at Nagaoka University of Technology” for details. Those who apply for Japanese Government (Monbukagakusho) Scholarship can also apply for this scholarship. However, he/she will be exempted from SDG Professional Course Scholarship if he/she is accepted as a Japanese Government (Monbukagakusho) Scholarship student.

Nominees for the scholarships will be notified along with the result of an entrance exam for this course. The final result of scholarships will be announced in July 2024.

(1) Qualifications for Scholarships

1) Those who wish to apply for scholarships must satisfy both (1) and (2) written in section 4. Qualifications, and in principle, enter Japan with newly obtained Student Visas. In addition, those who wish to apply for Japanese Government (Monbukagakusho) Scholarship must satisfy following i), ii) and iii) requirements as well:

i) Have nationality of a country to which the Japanese Government (Monbukagakusho) Scholarship program is offered.

ii) Be born on or after April 2, 1989

iii) Meet one or more of the following language requirements in Japanese or English:

○ Japanese

1 JLPT (Japanese Language Proficiency Test) N2 or higher at the time of entrance to NUT.

2 Completed a curriculum conducted in Japanese as a main language, which meets entrance qualifications for a doctoral program of Japanese university.

3 NUT can confirm that his/her Japanese proficiency is equivalent to JLPT N2 or higher.

○ English

1 B2 or higher at CEFR (Common European Framework of Reference for Languages) criteria at the time of entrance to NUT.

2 Completed a curriculum conducted in English as a main language, which meets the entrance qualifications for a doctoral program of Japanese university.

3 NUT can confirm that his/her English proficiency is equivalent to B2 or higher at CEFR criteria.

2) Notes

i) Those who received Japanese Government (Monbukagakusho) Scholarship in the past are not accepted to receive the same scholarship unless he/she has at least three years of research or teaching experience after the last scholarship was received, as of August 2024.

ii) Those who are in military service are not eligible.

iii) The scholarship may be cancelled if a grantee fails to arrive in Japan by the appointed date.

14. Japanese Government (Monbukagakusho) Scholarship

(1) Period of Scholarship

From September 2024 to August 2027 (3 years)

(2) The Amount of the Scholarship

145,000 JPY per month (subject to change). Due to the situation of the Japanese Government's budget, the amount of payment may be subject to change. If a grantee is absent from the university for an extended period, the scholarship shall be suspended for that period.

(3) Traveling Expenses

1) Transportation to Japan: MEXT will stipulate the travel schedule and route, and provides an airline ticket. The airline ticket will be an economy-class ticket for the flight from the international airport closest to the grantee's residence (in principle, the country of nationality) to an international airport in Japan used on the normal route to the accepting university. The grantee shall bear at his/her own expense all costs related to domestic travel from the

grantee's residence to the nearest international airport, airport taxes, airport usage fees, special taxes necessary for travel, travel expenses within Japan (including airline transit costs), travel insurance expenses, carry-on luggage or unaccompanied baggage expenses, etc. The grantee shall also bear at his/her own expense travel and lodging costs incurred in a third country if the grantee must travel to a third country before coming to Japan for visa purposes because there are no Japanese diplomatic missions in his/her country, or if there are no direct flights from the grantee's country of residence to Japan. MEXT will provide an economy-class airline ticket from the grantee's country of residence to the said third country, and from the third country to an international airport in Japan used on the normal route to the accepting university. Except for cases when the grantee must travel to a third country to obtain a visa, MEXT will not provide an airline ticket for cases of travel to Japan from a country other than the grantee's country of residence due to the grantee's personal circumstances.

2) Transportation from Japan: Based on the application by the grantee, MEXT will provide an airline ticket to grantees who shall complete a course and return to the home country by the end of the final month of the period of scholarship (See "Period of Scholarship") designated by MEXT. MEXT shall provide an economy-class airline ticket from the international airport in Japan used for the normal route to and from the accepting university to the international airport (in principle, in the country of nationality) nearest to the returning grantee's residence. The grantee shall bear at his/her own expense all costs related to travel from the grantee's residence in Japan to the nearest international airport, airport taxes, airport usage fees, special taxes necessary for travel, travel expenses within the country of nationality (including airline transit costs), travel insurance expenses, carry-on luggage or unaccompanied baggage expenses, etc. If a grantee returns to the home country before the end of period of scholarship due to personal circumstances, or reasons stated in "Suspension of Payment of Scholarship", MEXT will not pay for the returning travel expenses.

If a grantee continues to stay in Japan after the scholarship period has ended (ex. proceeding to further education or being employed in Japan, continuing to register at the university), travel expenses for a temporary return will also not be paid.

(4) Tuition and Other Fees

Grantees are not required to pay for admission and tuition fees. The screening fee will be refunded to those who are accepted as a Japanese Government (Monbukagakusho) Scholarship student.

(5) Suspension of Payment of Scholarship

Payment of the scholarship will be cancelled for the reasons given below. Should any of the following reasons apply, the grantee may be ordered to return a part of, or all of, the scholarship paid up to that time. Payment of the scholarship may also be stopped during the period up to the decision on the disposition of the matter.

- 1) A grantee is determined to have made a false statement on his/her application;
- 2) A grantee violates any article of his/her pledge to the Minister of Education, Culture, Sports, Science and Technology;
- 3) A grantee violates any Japanese laws and is sentenced and imprisoned for an indefinite period or for a period exceeding 1 year;
- 4) A grantee is suspended from his/her university, or receives other punishment, or is removed from enrollment; as a disciplinary action in accordance with school regulations of the accepting institution;
- 5) It has been determined that it will be impossible for a grantee to complete the course within the standard period of study because of poor academic grades or suspension or absence from the university;
- 6) A grantee came to Japan without newly acquiring the "Student" residence status, or changed his/her residence status to one other than "Student";
- 7) A grantee has received another scholarship (excluding those specified for research expenditures);
- 8) A grantee has withdrawn from the university or transferred to another graduate school;
- 9) Annual academic grade has been lower than 2.30 in a designated scale or academic grade has fallen below than recognized score by NUT.

ATTENTION: Terms and conditions of Japanese Government Scholarship are subject to change.

15. SDG Professional Course Scholarship at Nagaoka University of Technology

(1) Period of Scholarship

From September 2024 to August 2027 (3 years) (subject to change)

(2) The Amount of the Scholarship

80,000 JPY per month (subject to change). Please note that the scholarship will be suspended in the event that a grantee takes a leave of absence from the university or fails to attend for a considerable period.

(3) Traveling Expenses

Not provided.

(4) Tuition and Other Fees

Grantees are required to pay for admission and tuition fees as indicated in section 8.

(5) Suspension of Payment of Scholarship

Scholarship may be cancelled, and the grantee may require to return the amount of scholarship that he/she received during the period where he/she was involved in the following situation(s):

- 1) A grantee fails to meet the obligations as recipients;
- 2) A grantee has made a false statement on his/her application;
- 3) A grantee has received Japanese Government (Monbukagakusho) Scholarship, scholarship provided by foreign government or any other scholarships.

令和 6 (2024) 年度長岡技術科学大学大学院工学研究科博士後期課程

SDG プロフェッショナルコース入学申請書

**2024 APPLICATION FOR ADMISSION TO THE DOCTORAL PROGRAM AT GRADUATE SCHOOL
OF ENGINEERING, NAGAOKA UNIVERSITY OF TECHNOLOGY
(SDG PROFESSIONAL COURSE)**

INSTRUCTIONS (記入上の注意)

1. Type application, if possible, or write neatly by hand in block letters when filling in this application. (タイプまたは手書きでブロック体で明瞭に記入すること。)
 2. Use Arabic numerals. (数字は算用数字を用いること。)
 3. Write years in western calendar. (年号はすべて西暦とすること。)
 4. Write proper nouns in full without abbreviation. (固有名詞はすべて正式な名称とし、一切省略しないこと。)
 5. This form must be printed double-sided. (両面印刷すること。)
- * Personal data entered in this application will only be used for selection purposes, and contact information such as E-mail addresses will only be used to create academic networks after the applicant is enrolled and by Nagaoka University of Technology to send out information when needed. (本申請書に記載された個人情報については、本プログラムの選考のために使用するほかは、特に Email アドレス等の連絡先については、入学後における関係者のネットワークを作ること及び必要に応じ長岡技術科学大学より各種情報を送信する以外には使用しない。)

1) Name in Alphabet (氏名 (アルファベット))

Surname (姓)

Given name (名)

Middle name (ミドルネーム)

* Write your name exactly as it appears in your passport. (綴りはパスポートの表記と同一にすること)

2-1) Nationality (国籍)

2-2) Japanese Nationality (日本国籍を有する者)

 YES (有) NO (無)

3) Gender (性別)

 Male (男) Female (女)

4) Marital Status (婚姻状況)

 Single (独身) Married (既婚)

5) Date of Birth and Age as of September 1, 2024 (生年月日及び 2024 年 9 月 1 日現在の年齢)

yyyy (年)

mm (月)

dd (日)

Age (年齢) (as of September 1, 2024) (2024 年 9 月 1 日現在)

写真(4.5cm×3.5cm)
Photo

Paste your photo or digital image taken within 6 months. Write your name and nationality on the back of the photo. 6ヶ月以内に撮影した写真またはデジタル画像を貼ること。写真の裏面に名前と国籍を書くこと。

6) Current address, Phone number and Email address (現住所、電話番号及び Email アドレス)

Current address (現住所) :

Phone number (電話番号) :

Email address (Email アドレス) :

* You are suggested to write an email address that can be used continuously before, during and after your stay in Japan. (可能な限り、渡日前～日本留学中～帰国後にわたり使い続けることが予想される Email アドレスを記入すること。)

7) Preferred Field of Study (Check one) (志望分野)

- Energy Engineering (エネルギー工学分野)
- Information Science and Control Engineering (情報・制御工学分野)
- Materials Science (材料工学分野)
- Civil Engineering and Bioengineering (社会環境・生物機能工学分野)

8-1) Preferred Research Areas (志望する研究分野)

Please refer to Appendix “Outline of Doctoral Program in the Graduate School of Engineering”. (別冊の「Outline of Doctoral Program in the Graduate School of Engineering」を参照してください。)

8-2) Preferred Academic Advisor (志望する指導教員名)

9) Information of membership in honor societies and professional organizations, if any. (Attach additional sheets, if necessary.) (学会の会員であればその名称を記入すること)

10) Information of scholarship, prizes, honors, awards and other recognitions, if any. (Attach additional sheets, if necessary.) (奨学金や受賞歴があれば記入すること)

11) Future plan after completion of the program. (このプログラム終了後の計画を記入すること)

12) List of other graduate schools you are applying currently. (他に応募している大学院があれば記入すること)

13-1) Scholarships for Successful Candidates (渡日前奨学金制度)

As indicated in “13. Scholarships for Successful Candidates”, our university has scholarships for those who meet the conditions mentioned in the section. (「13 渡日前奨学金制度」に記載のとおり、本学には、本コースの合格者の内から該当する者を対象とした渡日前奨学金制度があります。)

If this course is selected by Japanese Government (Monbukagakusho), do you hope to be admitted as a Japanese Government Scholarship Student? (本コースが採択された場合、あなたは、日本政府 (文部科学省) 奨学金留学生を希望しますか)

YES (はい) NO (いいえ)

13-2) Do you hope to be admitted as a SDG Professional Course Scholarship Student at Nagaoka University of Technology? (あなたは、長岡技術科学大学 SDG プロフェッショナルコース奨学金留学生を希望しますか)

YES (はい) NO (いいえ)

13-3) Past Awarded Record (過去の国費奨学金受給歴)

Have you been awarded a Japanese Government (MEXT) Scholarship in the past? If “YES”, please specify the period the name of the school and the type. (過去に国費外国人留学生に採用されたことがあるか。「はい」の場合はその期間、受入学校名、種類を記入すること。)

YES (はい)

Period (期間) :

Name of School (学校名) :

Type (種類) :

NO (いいえ)

13-4) If you are receiving or applying for other scholarships, please specify the name of the sponsor, scholarship period, scholarship amount, etc. (他の奨学金に応募又は他の奨学金を受給している場合は、その名前、期間、金額等を記すこと。)

14) Academic record: (学歴)

	Name and Location (学校名及び所在地)	Year and Month of Entrance and Completion (入学及び卒業年月)	Duration of Attendance (修学年数)	Diploma or Degree awarded, Major subject, Skipped Years/Levels (学位・資格・専攻科目・飛び級の 状況) When taking leave of absence, the period and reason (休学した場合はその期間・理由)
Primary Education (初等教育) Elementary School (小学校)	Name (学校名) Location (所在地)	From (入学) To (卒業)	years (年) and months (月)	
Lower Secondary Education (前期中等教育) Middle School/Junior High School (中学校)	Name (学校名) Location (所在地)	From (入学) To (卒業)	years (年) and months (月)	
Upper Secondary Education (後期中等教育) (Senior) High School (高校)	Name (学校名) Location (所在地)	From (入学) To (卒業)	years (年) and months (月)	*-1
Preparatory Education for University (大学予備教育)	Name (学校名) Location (所在地)	From (入学) To (卒業)	years (年) and months (月)	
Tertiary (High) Education (高等教育) Undergraduate (大学学部)	Name (学校名) Location (所在地)	From (入学) To (卒業)	years (年) and months (月)	
Tertiary (High) Education (高等教育) Graduate (大学院)	Name (学校名) Location (所在地)	From (入学) To (卒業)	years (年) and months (月)	
Total years of education mentioned above (以上を通算した全学校教育修学年数) As of September 1, 2024 (令和6(2024)年9月1日現在)			_____ Years and _____ months (年) (月)	

Note:

- Exclude kindergarten education and nursery school education. (幼稚園・保育所教育は含まれない。)
- If the applicant has passed the university entrance qualification, indicate this in the column with “*-1.”
(「大学入学資格試験」に合格している場合には、その旨*-1欄に記入すること。)
- Any school years or levels skipped should be indicated in the fourth column (Diploma or Degree Awarded, Major Subject, Skipped Years/Levels). (Example: Skipped senior year for the early graduation.) (「飛び級」をしている場合には、その旨を該当する教育課程の「学位・資格・専攻科目・飛び級の状況」欄に記入すること。(例) 高校3年次を飛び級により短期卒業)
- If you attended multiple schools at the same level of education due to moving house or readmission to university, then write the schools in the same column and include the number of years of study and current status for each school. (住居の移転や大学の再入学等を理由に、同教育課程で複数の学校に在学していた場合は、同じ欄に複数の学校の在籍を記載し、すべての修学状況を修学年数に含めること。)
- Calculate and write the total number of years studied based on the duration as a student. (including extended leaves such as summer vacation) (修了済みの課程年数合計は在籍期間を算出し、記入すること。(長期休暇も含める))
- You may use a separate piece of paper if the above space is insufficient. In such a case, please stipulate that the information is on a separate page. (上記に書ききれない場合は、別紙に記入することも可能。しかしその場合は、別紙に記入する旨を明記すること。)

15) Field of specialization studied in the past (Be as detailed and specific as possible.) (過去に専攻した専門分野 (できるだけ具体的に詳細に書くこと。))

16) Have you ever written a thesis (including graduation thesis)? (過去に論文 (卒業論文を含む。) を執筆したことがあるか)

YES (ある)

NO (ない)

17) State the titles or subjects of books or papers (including graduation thesis) authored by applicant, if any, with the name, address of publisher and the date of publication. (著書、論文 (卒業論文を含む。) があればその題名、出版社名、出版年月日、出版場所を記入すること。)

18-1) Do you currently have a job? (現職の有無)

YES (はい)

NO (いいえ)

18-2) If "YES", please fill in the employer's name. (「はい」の場合は勤務先名を記入すること。)

18-3) Employment record: Write the 2 most recent employment and exclude part-time work. (職歴：直近2つまで記入すること。アルバイトは除く。)

Name and location of organization (勤務先及び所在地)	Period of employment (勤務期間)	Position (役職名)	Type of work (職務内容)
	From To		
	From To		

19-1) Japanese language ability: Evaluate your ability and fill in with an X where appropriate in the blank. (日本語能力を自己評価のうえ、該当欄に×印を記入すること。)

	Excellent (優)	Good (良)	Fair (可)	Poor (不可)
Reading (読む能力)				
Writing (書く能力)				
Speaking (話す能力)				
Listening (聴く能力)				

* If you have taken the Japanese Language Proficiency Test, specify the level you acquired. [] Level

(日本語能力試験の級取得者は取得級を記入)

19-2) Foreign language ability: Evaluate your ability and fill in an X where appropriate in the blank. (外国語能力を自己評価のうえ、該当欄に×印を記入すること。)

	Excellent (優)	Good (良)	Fair (可)	Poor (不可)
English (英語)				
French (仏語)				
German (独語)				
Spanish (西語)				
Others () (その他)				

* Specify the test results for the following English proficiency examinations you have taken. (英語能力を示す指標の点数を記入) TOEFL [] points TOEIC [] points IELTS [] points

20) Accompanying Dependents (Provide the following information if you plan to bring any family members to Japan)
(同伴家族欄 (渡日する同伴予定の家族がいる場合に記入すること。))

* All expenses incurred by the presence of dependents must be borne by the grantee. He/She is advised to take into consideration the various difficulties and great expense that will be involved in finding living quarters for them. Therefore, those who want

to accompany their families are well advised to come alone first and let them come after suitable accommodation has been found.

(注) なお、同伴者に必要な経費はすべて留学生の負担であるが、家族用の宿舎を見つけることは相当困難であり賃貸料も非常に割高になるのであらかじめ承知しておくこと。このため、留学生はまず単身で来日し、適当な宿舎を見つけた後、家族を呼び寄せること。

Name (氏名)	Relationship (続柄)	Age (年齢)	Nationality (国籍)

21) Person to be notified in applicant's home country in case of emergency: (緊急の際の母国の連絡先)

i) Name (氏名):

ii) Current Address, Phone/ Facsimile number and Email address. (現住所、電話番号/FAX 番号及び Email アドレス)

Current Address (現住所):

Phone/ Facsimile number (電話番号/FAX 番号):

Email address (Email アドレス):

iii) Occupation (職業):

iv) Relationship (続柄):

22) Past visits or stays in Japan (日本への渡航及び滞在歴)

Period (期間)	Purpose (渡航目的)
From To	
From To	

* List from your most recent visits. (直近の渡航歴から記入すること。)

I understand and accept all the matters stated in the Application for SDG Professional Course for 2024 and hereby apply for this program. I also understand that withholding pertinent information requested in this application form or giving false information will make me ineligible for admission or will make me liable to dismissal. Bearing this in mind, I certify that the above statements are correct and complete. (私は令和6(2024)年度SDGプロフェッショナルコース学生募集要項に記載されている事項をすべて了解して申請します。また、申請書の記述で、求められた情報に答えなかったり虚偽を述べたりした場合、入学資格を失うことや退学の対象となることを承知したうえで、これまでの記述は正しいものであることを誓約します。)

Date of application (申請年月日) :

Applicant's signature (申請者署名) :

Applicant's name (in Alphabet) (申請者氏名) :

(別紙様式6)

専攻分野及び研究計画
Field of Study and Research Plan

Name in Native language

(姓名(自国語))

_____, _____
(Surname) (Given name) (Middle name)

Name in Alphabet

(姓名(ローマ字))

_____, _____
(Surname) (Given name) (Middle name)

Nationality

(国籍)

Proposed research plan in Japan (Outline your field of study on this side and the specific of your study program on the reverse side of this sheet. This section is one of the most important references for selection. The statement must be typewritten or written in block letters. Additional sheets of paper may be attached if necessary. If plagiarism or fraud is discovered after selection, the selection will be cancelled retroactively.)

(日本での研究計画;この研究計画は、選考の重要な参考となるので、表面に専攻分野の概要を、裏面に研究計画の詳細を具体的に記入すること。記入はタイプ又は楷書によるものとし、必要な場合は別紙を追加してもよい。なお、採用後に不正、盗用等が判明した場合は遡って採用を取り消す。)

If you have Japanese language ability, write in Japanese. (相当の日本語能力を有する者は、日本語により記入すること。)

1 Present Field of study (現在の専攻分野)

2 Your research topic in Japan: Describe articulately the research you wish to carry out in Japan.

(渡日後の研究テーマ:日本においてどういった研究がしたいかを明確に記入すること)

3 Study program in Japan: (Describe in detail and with specifics - particularly concerning the ultimate goal(s) of your research in Japan)

(研究計画: 詳細かつ具体的に記入し、特に研究の最終目標について具体的に記入すること。)

健康診断書

CERTIFICATE OF HEALTH (to be completed by the examining physician)

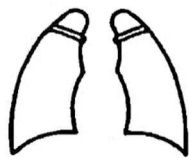
日本語又は英語により明瞭に記載すること。
Please fill out (PRINT/TYPE) in Japanese or English.

氏名 _____ 男 Male 生年月日 _____ 年齢 _____
Name: _____ 女 Female Date of Birth: _____ Age _____
Surname First name Middle name

1. 身体検査 (Physical Examination)

(1) 身長 Height _____ cm		体重 Weight _____ kg	
(2) 血圧 Blood pressure	mm/Hg ~ mm/Hg	血液型 Blood Type	A B O RH + - 脈拍 Pulse <input type="checkbox"/> 整 regular <input type="checkbox"/> 不整 irregular
(3) 視力 Eyesight	(R) _____ (L) _____ 裸眼 without glasses	色覚異常の有無 color blindness	<input type="checkbox"/> 正常 normal <input type="checkbox"/> 異常 impaired
(4) 聴力 Hearing	<input type="checkbox"/> 正常 normal <input type="checkbox"/> 低下 impaired	言語 speech	<input type="checkbox"/> 正常 normal <input type="checkbox"/> 異常 impaired

2. 申請者の胸部について、聴診とX線検査の結果を記入してください。X線検査の日付も記入すること。
(6ヶ月以上前の検査は無効。)
Please describe the results of physical and X-ray examinations of applicant's chest x-ray (X-ray taken more than 6 months prior to the certification is NOT valid).



肺 正常 normal
lung: 異常 impaired

心臓 正常 normal
Cardiomegaly: 異常 impaired

↓
異常がある場合 心電図 正常 normal
Electrocardiograph: 異常 impaired

Describe the condition of applicant's lung

3. 現在治療中の病気 Yes (Disease: _____)
Disease Treated at Present No

4. 既往症
Past history: Please indicate with + or - and fill in the date of recovery

Tuberculosis <input type="checkbox"/> (. .)	Malaria <input type="checkbox"/> (. .)	Other communicable disease <input type="checkbox"/> (. .)
Epilepsy <input type="checkbox"/> (. .)	Kidney Disease <input type="checkbox"/> (. .)	Heart Disease <input type="checkbox"/> (. .)
Diabetes <input type="checkbox"/> (. .)	Drug Allergy <input type="checkbox"/> (. .)	Psychosis <input type="checkbox"/> (. .)
Functional Disorder in extremities <input type="checkbox"/> (. .)		

5. 検査 Laboratory tests
検尿 Urinalysis : glucose (), protein (), occult blood () 赤沈 ESR: _____ mm/Hr ,
WBC count: _____ /cmm 貧血(anemia) Hemoglobin : _____ mg/dl , GPT :

6. 診察医の印象を述べてください。
Please describe your impression.

7. 志願者の既往歴、診察・検査の結果から判断して、現在の健康の状況は十分に留学に耐えうるものと思えますか？
In view of the applicant's history and the above findings, is it your observation his/her health status is adequate to pursue studies in Japan?
yes no

日付 (Date): _____ 署名 (Signature): _____

医師氏名 (Physician's Name in Print): _____

検査施設名 (Office/Institution)

所在地 (Address): _____

To those who will write a recommendation letter for an applicant

This is an evaluation form from Nagaoka University of Technology.
 Please fill out the blanks on this paper and put it in a sealed envelope with your signature and give the sealed letter to the applicant. He/She should forward it to our university unopened.
 This form may be used as a recommendation letter.

**Nagaoka University of Technology
 RECOMMENDATION LETTER**

TO THE PRESIDENT OF NAGAOKA UNIVERSITY OF TECHNOLOGY

Applicant's name: _____
 (type or print) family first middle

1. How long and under what circumstances I have known the applicant.

2. I rate the applicant in terms of the items listed below.

	poor lower 50%	fair top 50%	Good top 25%	very good top 15%	excellent top 5%	not known
academic performance						
intellectual potential						
analytical ability						
creativity						
motivation						
independence						
maturity						
cooperation with others						
English skill (written)						
English skill (oral)						

3. My opinion on the possibility of the applicant's success in the course.

4. My overall evaluation of the applicant.

strongly recommended recommended recommended with reservation not recommended

RECOMMENDER'S NAME
 IN ROMAN BLOCK CAPITAL _____

NAME OF INSTITUTION: _____

TITLE / POSITION: _____

E-MAIL / PHONE: _____

SIGNATURE / DATE: _____

Check Sheet for Application Documents

2024 SDG Professional Course

Doctoral Program at Graduate School of Engineering, Nagaoka University of Technology

Prior to the submission of application form and required documents, be sure to check if the following documents are enclosed. **Please enclose this check sheet with the application documents.**

NOTE 1: All of these documents should be filled out in English or Japanese, using a computer or a black ballpoint pen (block letters). If any certificates are written in another language, please attach a translation in English.

NOTE 2: Method of payment including URL of e-apply will be informed to each applicant upon confirmation of application documents received by the deadline indicated in Section 5 (3). The applicant is asked to make a payment of screening fee by a credit card through “e-apply” which is a website for screening fee payments. The applicant is also required to submit the payment receipt downloaded from e-apply website. If the applicant fails to make a payment by the designated deadline, the application will not be accepted or proceeded. For further information, please refer to section 5 (4).

- Form A** (Application Form for Admission) [Double-sided Printing]
- Form B** (Field of Study and Research Plan) [Double-sided Printing]
- Form C** (Certificate of Health)
- Form D** (Recommendation Letter)
- Copy of Passport OR Copy of Certificate of Citizenship of the Applicant’s Country of Residence**
- Certificate of (Expected) Completion of Master’s Degree (Professional Degree) or Certificate of (Expected) Degree**
- Academic Record (transcript) of Undergraduate Program**
- Academic Record (transcript) of Master Programs**
- Master’s thesis or papers equivalent to Master’s thesis**
- Report on research and professional achievement (optional)**
- English proficiency requirement**
- Application Form for SDG Professional Course Scholarship at Nagaoka University of Technology (if applicable)**
- Screening fee** (This checkbox will be checked by Division of Institutional Strategies after confirmation of screening fee payment)
- Payment receipt** (This checkbox will be checked by Division of Institutional Strategies after confirmation of screening fee payment)

Note (if any):



国立大学法人

長岡技術科学大学

Nagaoka University of Technology

〒940-2188 長岡市上富岡町 1603-1
長岡技術科学大学大学戦略課
国際・高専連携戦略室
FAX 0258-47-9283

Office of International and KOSEN Cooperation Strategies,
Division of Institutional Strategies,
Nagaoka University of Technology,
1603-1 Kamitomioka, Nagaoka,
Niigata 940-2188 JAPAN
FAX +81-258-47-9283

E-mail koryu@jcom.nagaokaut.ac.jp

URL https://www.nagaokaut.ac.jp/e/nyuushi/examination/sdgp_course.html