## アジア諸国の国家中枢人材養成プログラム特別選抜

Special Admission for the Transnational Doctoral Programs for Leading Professionals in Asian Countries

## 工学研究科土木工学専攻(2025年10月入学)

Department of Civil and Environmental Engineering, Graduate School of Engineering (October 2025 enrollment)

# Ⅰ 制度の概要

#### **I OUTLINE**

#### 1. 目的

アジア諸国の国家中枢人材養成プログラムは、既に修士の学位を有し、博士の学位の取得を希望するアジア諸国の政府幹部又はこれに準ずる人材に対して、本学本邦キャンパスと連携した名古屋大学アジアサテライトキャンパスでの教育及び本邦キャンパスでの短期集中研究活動を組み合わせた質の高い教育により、現職を維持したまま、その経験と知識を深化させることを目的とした博士後期課程プログラムである。

## 1. Objectives

The Transnational Doctoral Programs for Leading Professionals in Asian Countries aim to offer doctoral degrees to government executives or individuals serving in equivalent leading positions of Asian countries who already possess a master's degree and wish to continue their studies, by providing a quality education program which combines education at Nagoya University (NU) Asian Satellite Campuses conducted in collaboration with NU's main campus, and short-term intensive academic activities at main campus in Japan enabling students to continue their carrier in the current posts while deepening their knowledge and experience.

# 2. 対象者・対象国

2. Eligible Applicants and Countries

#### 対象者:

以下の国の、政府幹部・大学教員、国際機関の幹部又はこれに準ずる人材 ※1 現在、国際機関の幹部である者については、アジア諸国の国家中枢人材 養成プログラム修了後、当該申請国で勤務する者を原則とする。

対象国:フィリピン

Eligible Applicants: senior officials of governments, faculty members of universities, senior staff of international organizations or individuals serving in equivalent leading positions in the

countries below

\*1 In principle, "senior staff of international organizations" stated above must remain in the country they have worked after completing this program.

Eligible Country: the Philippine

#### 3. 受入れ大学

3. Host University

名古屋大学大学院工学研究科

Graduate School of Engineering (GSE), Nagoya University (NU)

- 4. 募集人数
- 4. Number of Available Places

若干名

Limited

## 5. カリキュラムの内容

- 5. Details of Curriculum
  - (1) 基本的考え方
- (1) Fundamental Principle

各分野のナショナル・リーダー育成に相応しいもので、ICTを活用した遠隔での日常的な研究指導、一定期間の本邦キャンパスでの修学(スクーリング)における集中講義、研究指導、論文作成の指導及び、名古屋大学アジアサテライトキャンパスでの指導を行う。

The curriculum is suitable for nurturing national leaders in various fields, providing day-to-day remote research guidance through active use of ICT. There will be fixed schooling sessions consisting of intensive lectures, seminars, research guidance and thesis writing guidance on NU's Japanese domestic campuses, and research guidance at the Nagoya University Asian Satellite Campuses.

- (2) 修学期間・学位
- (2) Program Duration / Degrees

修学期間は原則3年とし、博士論文の審査に合格した者には、本研究科より「博士(工学)」の学位を授与される。

In principle, the duration of the program is three years. Those who obtain the necessary credits and pass the dissertation examination will be granted Doctor of Engineering.

- (3) 使用言語
- (3) Language

# 講義・実習等の指導は原則としてすべて英語または日本語で行われる。

Lectures, practice and other guidance will, in principle, be conducted in English and/or Japanese.

# 6. 願書受付期間

## 6. Application Period

2025年6月30日(月)~7月4日(金)(必着)

From Monday, June 30 to Friday, July 4, 2025 (Must Arrive)

## 7. 受入れ時期

2025年10月

7. Commencement of the Program

October 2025

## Ⅱ 募集要項

#### II APPLICATION GUIDELINES

名古屋大学大学院工学研究科土木工学専攻は、環境土木工学関連分野の修士課程を修了し、現在、政府および中枢機関、あるいは国際機関・国際NGO、大学等において政策立案、研究、開発等の業務に従事している職員に対して、その経験と知識の深化と理論化の機会を提供するために、博士後期課程入学のための特別選抜制度を下記のとおり実施する。

The selection process outlined below is carried out to provide individuals who have been awarded a master's degree in the field of civil and environmental engineering and are currently working for a government, a governmental research institution, an international agency, an international NGO or a university involved in policy making, research, and development an opportunity to deepen their understanding of environmental issues which they have gained based on their experience and knowledge, and to continue their education in a doctoral course of the Graduate School of Engineering, Nagoya University.

記

## 1. 募集分野

1. Department offering the program

# 土木工学専攻

Department of Civil and Environmental Engineering

#### 2. 出願者の資格及び条件

#### 2. Qualifications

次の各号にすべて該当する者。

Persons who meet all of the following conditions:

- ① 所属長による推薦書を有する者
- ② 本研究科土木工学専攻の教員が指導を承諾している者
- ③ 修士学位論文または、それに相当する研究論文を作成した者
- ④ ③以外に少なくとも1点の英語の公刊された学術論文、もしくは学術論文に相当する 報告書などを有する者
- ⑤ 本学大学院もしくは他の大学院で修士の学位又は専門職学位を授与された者
- ①Persons who possess a letter of recommendation from their employer or director of affiliated organization
- ②Applicants to whom professors at Department of Civil and Environmental Engineering, GSE, NU have agreed to offer guidance for research and thesis writing prior to the submission of their application
- ③ Applicants who have written a master's thesis or research papers equivalent to a master's thesis
- ④ Applicants who have published at least one academic paper or report equivalent to an academic paper in English apart from the above ③
- ⑤Persons who have been awarded a master's degree or professional degree by a Nagoya University graduate school or a graduate school of another university.

## 3. 奨学金

3. Scholarships (Schooling)

本プログラムの一環として、本邦キャンパスにおいて一定期間の修学(スクーリング) を行う際に以下の(1)、(2)及び(3)の修学支援を行う。

- (1) 奨学金(滞在費):「アジア諸国の国家中枢人材プログラム」奨学金支給要項に基づき、奨学金を支給する。
- (2) 奨学金(旅費)

名古屋大学は、スクーリングのために渡日する学生の居住地の最寄りの国際空港から中部国際空港までのエコノミークラス航空券(往復)を支給する。

(3) 滞在中の宿舎

日本における短期集中指導期間中の宿舎は名古屋大学が提供する (光熱費や共益費他は 学生が負担する)

なお、次の場合には、奨学金の支給を取り止める。また、これらに該当するにも関わらず 奨学金を受給した場合、該当する期間に係る奨学金の返納を命じることがある。

①学業成績不良や停学等により標準修業年限内での修了が不可能であることが確定した

とき。

- ②他の奨学金(使途が研究費として特定されているものを除く。)の支給を受けたとき。
  - ③他大学の博士課程プログラムに参加した場合
  - ④派遣国政府・機関等の要請があるとき。

(Note) A scholarship will be terminated if grantees fall under one of the following circumstances:

- ① If it becomes definitive that the grantee will not be able to complete his/her program within the standard duration of studies because of his/her poor academic achievement or suspension.
- ② If he/she is provided with another scholarship (except scholarships designated for research expenses).
- ③ If he/she is enrolled in another PhD course of other institutions.
- ④ If a request is received from the government and/or other state institution of the grantee's home country.

In addition, grantees who continued receiving stipend despite one of the mentioned conditions may be required to return the money received during the period in question.

This Program offers learning support as detailed in (1), (2), and (3) below for the fixed learning (schooling) periods on NU's Japanese domestic campuses.

- (1) Scholarship (expenses during stay): The scholarship will be paid based on the Scholarship Payment Guidelines for the "Transnational Doctoral Programs for Leading Professionals in Asian Countries"
- (2) Scholarship (travel expenses)

Nagoya University will provide an economy-class airplane ticket (return) from the international airport nearest the student's home address to Central Japan International Airport for students visiting Japan to take part in schooling.

- (3) Accommodation for the duration of each intensive supervision seminar in Japan will be provided for the student. (Utilities shall be paid by the student).
- 4. 授業料等:入学検定料、入学金及び標準修業年限までの授業料は徴収しない。
- 4. Tuition Fees, etc.: This program does not request students to pay application fees, admission fees and tuition fees for the standard duration of the program.

# 5. 出願書類

5. Application Documents

入学志願者は次の書類等を取りそろえ、工学研究科教務課留学生係あてに提出すること。

## 黒インク又はタイプを使用すること。

※提出書類として求められる文章等を生成AIにより作成することは認めない。

- (1) 入学志願書 (所定用紙)
- (2) 所属長による推薦書 (在職期間も明記のこと。推薦者により厳封されたもの)
- (3) 出身大学の学部及び修士課程の学業成績証明書 写し(コピー)は不可。
- (4) 出身大学(学部及び修士課程)の卒業(修了)証明書 写し(コピー)は不可。
- (5) 英語資格試験の成績通知書(原本提出のこと) 2023 年 7 月以降に受験した試験のスコアのみを有効とする。
- (6) 研究計画書 (A4版用紙に2ページ程度)
- (7) 修士学位論文(又はそれに相当する研究論文)及びその論文要旨の電子ファイル (PDF ファイル又は Word ファイル) (論文要旨が日本語・英語以外の言語で書かれている場合は、日本語訳又は英語訳を 添付すること。)
- (8) 英語で公刊された学術論文もしくは学術論文に相当する報告書(公刊を証する表紙等を付すること))の電子ファイル(PDFファイル又はWordファイル)
- (9) パスポートの顔写真の載るページの写し(コピー)
- (10) 類型該当性の自己申告書 なお、その他不明な点は本研究科へ照会すること。

Applicants must prepare the following documents and submit them to the International Student Section, Student Affairs Division, Graduate School of Engineering, Nagoya University. Please use a black-ink pen to fill in the forms, or type on a computer.

\*It is unacceptable to use generative AI tools to create the text required for the application.

- (1) Application form (prescribed form)
- (2) Letter of recommendation from employer or director of affiliated organization (specifying term of employment and sealed by employer or director)
- (3) Bachelor's Degree Diploma and Master's Degree Diploma (original copies only, photocopies are not accepted)
- (4) Academic Transcripts of Undergraduate and Master's Education (official copies only, photocopies are not accepted)
- (5) English proficiency test scores (original copies)Only the results of tests taken after July 2023 will be considered valid for application.
- (6) Research proposal (approx. two A4 (or letter size) pages)
- (7) Electronic files (PDF/Word) containing the applicant's graduation thesis (or a research paper

equivalent to a master's thesis) and an abstract of the thesis/paper

Note: Applicants must attach a Japanese or English translation of the abstract if the abstract is written in any other language.

- (8) Electronic files (PDF/Word) of academic articles or reports equivalent to academic articles written in English along with evidence of publication (e.g. Cover pages of the academic journals in which the articles/reports were published in)
- (9) A photocopy of passport (page with photo)
- (10) Declaration of applicable specific categories for "deemed exports" under the Foreign Exchange and Foreign Trade Act

For inquiries, please contact:

International Student Section, Student Affairs Division,

Graduate School of Engineering, Nagoya University

Furo-cho, Chikusa-ku, Nagoya, 464-8603

E-mail: kou-ryu@t.mail.nagoya-u.ac.jp

## 6. 出願手続

#### 6. Application Procedures

出願者は前項(1)から(10)の書類を本研究科教務課留学生係に郵送にて提出のこと。 ※上記(7),(8)については、<kou-ryu@t.mail.nagoya-u.ac.jp>までメールにて送付、又はデータを保存した CD-R を提出すること。メール送信の場合は、メール件名欄を[Asia Satellite Campus: 志願者氏名]とすること。

Submit all required documents to the International Student Section, Student Affairs Division, Graduate School of Engineering, Nagoya University by post.

Regarding (7) and (8) above, please send by email to <kou-ryu@t.mail.nagoya-u.ac.jp> or submit a CD-R containing the data. When sending by email, please write [Asia Satellite Campus: Applicant's name] in the subject line of the email.

## 7. 選考の方法

#### 7. Selection Method

選考は、書類審査および面接審査による。 面接審査は原則としてインターネットを使用したオンラインインタビューにて行い、専門分野の基礎的な知識に関する口述試験を含む。

なお、面接による口述試験の日程、方法等については追ってメールにより連絡する。

Selection will be based on document review and interview. In principle, the interview will be conducted online using the Internet, and will include an oral test regarding basic knowledge in the specialized field.

The schedule, method, etc. for the interview will be announced via email.

障害等があって試験場での特別な配慮を必要とする者にあっては、2025年6月6日(金)までに、以下3点を本研究科教務課留学生係へE-mailにて提出してください。

- 1)受験上の配慮申請書(障害の状況、受験上配慮を希望する事項とその理由等を記載したもの、様式随意、A4サイズ)
- 2)障害等の状況が記載された医師の診断書、障害者手帳等(写しでもよい)。
- 3)障害等の状況を知っている第 3 者の添え書 (専門家や出身学校関係者などの所見や意見書)。
- 4)適宜それ以外の書類を添付しても構わない。

なお、受験や入学後の修学に関して相談の希望がある者は、出願期限までにお問い合わせく ださい。

For applicants with disabilities or other special needs

Applicants with disabilities or other special needs that require reasonable accommodations and adjustments for taking the entrance examinations due to their disabilities or other special needs should submit the following documents to the Student Affairs Division, International Student Section by Friday, June 6, 2025 via email.

- 1) Application form for reasonable accommodations or adjustments: On A4 size paper in the format of your choice, please provide information regarding the condition of your disabilities or other special needs, which specific accommodations and adjustments are required for you to take the entrance exam and why they are necessary.
- 2) Medical certificate, any certificates of your disability (e.g., "Shogaisya-techo" in Japan), etc.: Applicants must submit Medical Certificates or other alternative documentation that provides detailed information regarding the limitation on a major life activities caused by the disabilities or other special needs, and provides sufficient justification for the requested accommodations or adjustments. (Copies acceptable)
- 3) Third Party Statements: Applicants must obtain and submit statements from third parties that are familiar with the applicant's disabilities or special needs and can attest to the resulting limitation on a major life activities and required accommodations (Observations and opinions from medical professionals, relevant faculty from the applicant's school, and other specialists)
- 4) Other Documents: Applicants may, if desired, submit additional documentation providing additional information regarding their disabilities or other special needs and the recommended accommodations or adjustments.

For inquiries regarding reasonable accommodations or adjustments for taking the entrance examination or while attending Nagoya University, please feel free to contact the Student Affairs Division, International Student Section by the application deadline.

## 8. 合否判定の方法及び基準

8. Methods and Criteria for Admission Decision

大学院工学研究科博士後期課程のアドミッションポリシーに基づき,環境土木工学を探究するために必要な学力と専門知識および英語能力を提出書類により評価する。提出書類に関連した内容,専門分野の基礎的な知識,および英語能力について,面接(口述試験)によって評価し,総合的に選抜を行う。

Based on the Admissions Policy of the Doctoral Program of the Graduate School of Engineering, we will evaluate the academic ability, specialized knowledge, and English proficiency required to explore the field of Civil and Environmental Engineering through the submitted documents. The contents related to the submitted documents, basic knowledge in the specialized field, and English proficiency will be evaluated through an interview (oral examination) to comprehensively select the applicants.

## 9. 合格者発表

9. Announcement of Admission Results

2025年9月5日(金)に本人宛て発送する。

Admission results will be announced to the applicants on Friday, September 5, 2025.

## 10. 入学手続

10. Admission Procedure

詳細については別途通知する。

Details will be notified separately.

## 11. 個人情報の取り扱いについて

出願にあたって提供された氏名、住所その他個人情報(以下、「個人情報」という。)は、 入学者選抜、合格発表、入学手続き及び入学後の学務業務における学籍・成績管理を行う ために利用します。

また、本プログラムの合格者のうち、JICAにおいて途上国の幹部行政官・中核研究者等、各国における開発課題の解決に資すると判断された者については、JICA長期研修員(国際社会人ドクター・コース)としてJICAによる支援を受けられる可能性があります(詳細は別紙参照)。合格者の個人情報のうち氏名、年齢、国籍、現在の所属、連絡先情報(住所、電話番号、E-mail)、学歴、職歴および研究計画書は、JICAにおける研修員選考のため、JICAに提供します。

取得した個人情報は適切に管理し、上記利用目的以外に使用いたしません。

## 11. Personal information protection policy

Any information regarding individuals which has been obtained in the course of invitations for applications or from details contained in application documents shall be used for the purpose of notifications concerning the application in question, entrance examinations, announcements of results of entrance examinations, enrollment procedures and any other items subsidiary to those situations. It will also be used for the administration of the school register and for academic records connected with student academic affairs after enrollment.

Moreover, accepted students who are executive government administrators or government researchers and who are considered to be potential contributors to the resolution of development-related issues in their home country, may be granted financial support from JICA as trainees of JICA's long term training, the "International Doctor Degree Program for Leading Professionals" (Please refer to the attached documents). The following personal information about the successful applicants will be provided to JICA for the purpose of the selection of JICA's trainees:

Name, Age, Nationality, Current affiliation, Contact information (mailing address, Phone, E-mail), Academic records, Professional experiences and Research proposal Any information obtained concerning individuals will be handled appropriately, and never be used for any reason other than its administrative purpose.

## 12. その他

2021 年 11 月「外国為替及び外国貿易法」(外為法)に基づく「みなし輸出」における管理対象の明確化に伴い、大学・研究機関における教職員への機微技術の提供の一部が外為法の管理対象となりました。これに伴い、本公募に応募の際、「類型該当判断のフローチャート」に基づく「類型該当性の自己申告書」の提出が必要となります。また、採用時には「誓約書」の提出が必要となります。様式は以下の URL から取得してください。

URL : https://www.i.nagoya-u.ac.jp/resume/j

## 12. Other

In November 2021, with the clarification of the scope of control of "deemed exports" under the Foreign Exchange and Foreign Trade Act ("FEFTA"), a portion of the provision of confidential information must comply with FEFTA. Technology provided by universities and research institutions to faculty and staff is FEFTA is subject to control. As a result of this change, faculty applications will also be subject to FEFTA controls.

When applying for this solicitation, you will be required to submit an Applicable Specific Category Determination Form in accordance with the Applicable Specific Category Determination Flowchart.In addition, faculty members are required to submit a "Confirmation Form" at the time of employment. The form can be obtained from the following URL

URL: https://www.i.nagoya-u.ac.jp/resume/

# 〒464-8603 名古屋市千種区不老町 名古屋大学工学研究科教務課留学生係(ES 館 3 階) 電 話 +81 52 (789) 3972

E メール: kou-ryu@t.mail.nagoya-u.ac.jp

International Student Section, Student Affairs Division,
Graduate School of Engineering, Nagoya University
(ES Building, 3<sup>rd</sup> floor)

Furo-cho, Chikusa-ku, Nagoya, 464-8601

TEL: +81 52(789)3972

kou-ryu@t.mail.nagoya-u.ac.jp