

For Enrollment April 2018  
Graduate School of Engineering  
Doctoral Degree Program  
Nagoya Institute of Technology and University of Wollongong  
Joint Degree Doctoral Program in Informatics  
Admissions Guide

Nagoya Institute of Technology

## About the International Cooperative Department

1. International cooperative program (A graduate school that provides an educational program in collaboration with an overseas university)

Multiple universities in Japan and overseas cooperate to make utmost use of their education and research resources to offer more advanced, innovative, and enticing programs than a single university can offer, thereby providing high-quality, high-value-added study opportunities to students with the goal of creating outstanding human resources desired by universities, nations, businesses, and communities. For that purpose, jointly cooperative universities conduct an educational program and confer degrees jointly.

2. Main distinctions of our joint degree program

- (1) Degrees are conferred jointly by Nagoya Institute of Technology (here in after, NITech) and the University of Wollongong (here in after, UoW).

The type of degree offered is a doctorate (Doctor of Philosophy).

- (2) Students are enrolled at both NITech and UoW. Supervisors from both universities are tasked with providing research guidance, allowing students to conduct research from a wide range of perspectives.

- (3) Students first conduct one year of research under the supervisors' guidance at NITech, followed by another year of research guidance in UoW, after which they return to Japan and apply for their degree to NITech. If the application is approved by the Joint Academic Review Committee, which consists of members from both universities, they are conferred a joint degree from both universities.

- (4) Comprehensive research guidance is provided over a three-year period to each individual student through the Co-creative Seminar that is implemented using a remote teaching (teleconferencing) system.

## Important Information

1. Applicants apply either to NITech or to UoW. Applicants to NITech take their entrance examination at NITech. In such instances, the entrance procedure, payment of tuition and other costs, and applications for grants and scholarships will be handled at NITech.
2. Applicants cannot apply to both NITech and UoW for this Joint Degree Doctoral Program in Informatics.
3. Applicants with the level of English proficiency (6.0 in each category of the IELTS, or an overall score of 6.5 or higher in the IELTS Academic module) are preferred.
4. The department will be established in March, 2018. The period of the enrollment is in March 2018 in case that applicants are selected in UoW, while the period is in April 2018 in case that the applicants are selected in NITech. In case information about the Admissions Guide is changed from now on, it would be announced each time.

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Nagoya Institute of Technology and University of Wollongong

Joint Degree Doctoral Program in Informatics

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# Education Philosophy

The education philosophy of Nagoya Institute of Technology is to “Aim towards achieving the happiness of humankind and welfare of the global community going into the future while nurturing the human talent to support this goal based on 3 guiding principles: *Monozukuri* (Innovation), *Hitozukuri* (Education), and *Miraizukuri* (Contribution).”

Each and every graduate of this school is expected to be active as a pragmatic engineering elite who possesses the skills to create revolutionary academic innovations and technologies in the real world by working together with various people in various fields throughout the global community and striving towards a sustainable society of the future.

## Admissions Policy (Policy on the admission of new students)

### Graduate School Doctoral Degree Program

In order to nurture human resources according to our education philosophy, students who satisfy the following are admitted widely from within Japan and around the world.

Students who study under the doctoral program should possess the specialized engineering knowledge and the skill level of a master’s degree holder, as well as a sense of mission regarding technological innovation, understanding the philosophy behind this program, and desiring to fulfill a role in information technology.

- 1 People who have graduated with a master’s degree or who have equivalent abilities
- 2 People who have advanced specialist knowledge of the specialist field to which they aspire, who have the ability to utilize this knowledge for problem solving, and who have the ability to conduct research that is both new and beneficial
- 3 People who have the communication proficiency to read and write academic papers in English and other languages, and to engage in expert level discussions with other people
- 4 Those who have a strong desire to play a leading role in creating a new society at the global level through advanced information technology.

## Curriculum Policy (Policy on the formulation and execution of the education program)

### Graduate School Doctoral Degree Program

This program assumes that students have a sense of mission toward technological innovation, a fundamental attitude toward morality and the like, and specialized knowledge and research skills in the fields of informatics. The program is designed to cultivate human resources who can perform research to facilitate the creation of an ultra-smart society and develop the society of the future. The following three items have been established as our basic policy (curriculum policy).

- 1 Understand the technological aspects of problems that international society faces and must learn the ability to conceive of future visions for our industrial society.
- 2 Learn highly specialized knowledge in the field of informatics and must develop wide-ranging interest and penetrating insight into technologies that will help to create an ultra-smart society.
- 3 Develop the ability to lead innovation through high originality and the ability to promote research.

# Diploma Policy

## (Policy on doctoral degree certification and awarding degrees)

### **Graduate School Doctoral Degree Program**

Students who finish this program need to acquire the following proficiencies.

- 1 The skills to understand the problems facing the global community from a technological perspective and ability to create a vision of the future form of the industrial community
- 2 Highly specialized knowledge in the field of informatics and wide-ranging interest and penetrating insight into technologies that will help to create an ultra-smart society
- 3 The ability to lead innovation through high originality and the ability to promote research

# 2018 Graduate School of Engineering Doctoral Degree Program

## Nagoya Institute of Technology and University of Wollongong

### Joint Degree Doctoral Program in Informatics

#### Admissions Guide

The Graduate School of Engineering of the Nagoya Institute of Technology (NITech) invites prospective students for Nagoya Institute of Technology and University of Wollongong Joint Degree Doctoral Program in Informatics, who starts the program in NITech as follows:

#### 1. Departments and the Number of Places

Department	Number of students to be admitted	
	Nagoya Institute of Technology	University of Wollongong
Nagoya Institute of Technology and University of Wollongong Joint Degree Doctoral Program in Informatics	1	1

#### 2. Eligibility Requirements

Applicants should satisfy any of (1) – (8):

- (1) Applicants who hold a master's degree or a professional degree (a professional degree stipulated in Article 5-2 of the Degree Regulations (Ordinance of the Ministry of Education, Science and Culture No. 9 of 1953) based on the provision of Article 104-1 of the School Education Act; The same shall apply hereinafter.), or who are expected to acquire either of the said degrees by March 31, 2018.
- (2) Applicants who received, or are expected to receive by March 31, 2018, an academic degree equivalent to a master's degree or a professional degree in a country/region other than Japan.
- (3) Applicants who received, or are expected to receive by March 31, 2018, an academic degree equivalent to a master's degree or a professional degree after studying, in Japan, specific subjects of a correspondence course provided by an academic institution based in a country/region other than Japan.
- (4) Applicants who received, or are expected to receive by March 31, 2018, an academic degree equivalent to a master's degree or a professional degree by completing, in Japan, a graduate course provided by an academic institution that is positioned in the school education system in a country/region other than Japan as an institution providing graduate courses equivalent to those provided in the said country/region, and that is designated separately by the Minister of Education, Culture, Sports, Science and Technology of Japan.
- (5) Applicants who received, or are expected to receive by March 31, 2018, an academic degree equivalent to a master's degree by completing a course of the United Nations University, which is stipulated in Article 1-2 of the Act on Special Measures Incidental to Enforcement of the "Agreement between the United Nations and Japan regarding the Headquarters of the United Nations University" (Act No. 72 of 1976), and which was established on the basis of the United Nations General Assembly resolution of December 11, 1972.
- (6) Applicants who completed a course of study provided by an academic institution based in a country/region other than Japan, an academic institution specified in Item (4) in this section, or the United Nations University; who passed a review equivalent to the examination stipulated in Article 16-2 of the Standards for Establishment of Graduate Schools; and who are recognized to have an academic ability equivalent to, or higher than, that of a master's degree holder.

(7) Applicants designated by the Minister of Education, Culture, Sports, Science and Technology:

- ① Applicants who have been engaged in research at a university, a research laboratory or a similar institution for at least two years after graduating from a university, and are recognized by a graduate school as having a scholastic ability equal to or higher than that of a person with a master’s degree based on the results of their research.
- ② Applicants who have been engaged in research at a university, a research laboratory or a similar institution for at least two years after completing 16 years of school education in a country other than Japan, or while in Japan by studying the subjects through a distance learning program run by the said country, and are recognized by a graduate school as having a scholastic ability equal to or higher than that of a person with a master’s degree based on the results of their research.

(8) Applicants who are recognized by the Graduate School of Engineering at NITech as having a scholastic ability equal to or higher than that of a person with a master’s degree as a result of individual evaluation of eligibility for admission, and will reach 24 years old by March 31, 2018

Note 1: For an application made together with the Eligibility for Application (6), please refer to the Application with the Eligibility for Application (6) on page 11.

Note 2: For an application made together with the Eligibility for Application (7), please refer to the Application with the Eligibility for Application (7) on page 12.

Note 3: For an application made together with the Eligibility for Application (8), please refer to the Application with the Eligibility for Application (8) on page 13.

### 3. Dates and Deadline

Friday, July 28 to Tuesday, August 1, 2017

Application documents will be accepted from 9:00 a.m. through 4:00 p.m. at the window of the Admission Office. When submitted by post within Japan, the documents must be sent by registered express mail (*kakitome sokutatsu*), and must reach the Admissions Office no later than 4:00 p.m. on the final day of the application period. **If you are planning to submit by mail from outside Japan, please contact the Admissions Office beforehand.**

### 4. Application Procedure

Before submitting the documents

Before applying, please consult with the faculty member in NITech whom you would like to have as your academic advisor for your research proposal and the application for admission.

**If you live outside Japan, please contact the admission office. Basically the instructions below are for residents in Japan.**

(1) How to submit the application documents

Applicants need to submit the documents listed below to the Admission Office at NITech by the prescribed deadline.

In the case of submitting the documents by mail, please choose the registered express mail and write with a red marker "大学院入学願書在中" (Admission Application Form for the Graduate School of Engineering on the front of the envelope).

(2) The necessary documents

The necessary documents		Description
①	1. Application Form, 2. Personal History and 3. Examination Admissions Ticket (forms designated by NITech)	For the application form, attach a photograph (4 cm X 3 cm) which clearly shows the full face, head and shoulders, do not wear a hat, taken within the past 3 months.
②	Statement of Purpose (form designated by NITech)	Outline in approximately 50 words each the “Reasons for choosing the Department” and the “Subjects which you wish to study at the Graduate School of Engineering and their description in English.”

③	Certificate of academic record (Grades / transcripts) of the master's degree program A photocopy will not be accepted.	Certification for the master's course you have completed. The certificate needs to be issued by the graduate school you completed.
④	Certificate of a master's degree or professional degree A photocopy will not be accepted.	Certification issued by the graduate school you completed (will complete).
⑤	Certificate of academic record (Grades / transcripts) of the undergraduate program A photocopy will not be accepted.	Certification issued by the university you graduated from.
⑥	Completion (or expectation) certificate of the master's degree program A photocopy will not be accepted.	Certification issued by the graduate school you completed (will complete).
⑦	IELTS Official Score Certificate	Please refer 4(3)①.
⑧	Copy of the master's thesis	Please submit a copy of your master's thesis.
⑨	Summary of Past Research History (the form designated by NITech). (For who do not hold a master's degree)	Please submit a summary of your research results so far in approximately 1,000 words in English.
⑩	Copy of literary works, academic papers, academic reports and patents/utility designs	If you correspond to eligibility requirement (7).
⑪	Examination fee	30,000 yen For details of the examination fee payment, please refer to "How to pay the examination fee" on page 14. <u>Persons who are expected to complete their master's degree program at NITech in March 2018 are not required to pay the examination fee.</u>
⑫	Return envelope to mail Examination Admission Ticket (only for mail application and residents in Japan)	Commercially available envelope (No. 3: 23.5 cm × 12 cm) with the postal code and address of your current Japanese residence and your name written on it. Affix a 362yen stamp affixed for delivery anywhere in Japan. However, if applicants live outside Japan, the examination admission card will be sent by Express Mail Service (EMS). Please enclose an international reply coupon in the value of a 100g airmail letter.
⑬	Address stickers for correspondence	Please write the same address as that written in the section for the "Current residence" on the Admission Application Form.
⑭	Copy of certificate of residence	If you are a foreign national living in Japan, please submit a copy of your certificate of residence ( <i>juminhyo</i> ) indicating your Status of Residence and Period of Stay. If you have not been registered, please submit a copy of passport.

### (3) Notes

- ① A. Please submit the IELTS Official Score Certificate (Test Report Form) which includes the full face. A photocopy is not accepted. The IELTS Official Score Certificate you submit will be returned to you directly or in the same envelope as your Pass for Entrance Examination.  
Only score sheets from up to two years before the application period are valid. Scores from separate exams administered through IELTS cannot be used.
- ② All application documents should be filled in using a **ballpoint pen** or a **black ink pen (erasable pens not allowed)** using legible printing. If you make a mistake, cross it out with two lines and write the correct information in the margin. (You do not need a correction stamp.)
- ③ The certificate in a language other than English must be accompanied by a translation in English.
- ④ Incomplete application documents cannot be accepted.
- ⑤ Once you have submitted admission application documents, you cannot make changes to the contents.
- ⑥ Examination fees will not be refunded.



- ⑦ Any false information in the submitted documents will cause cancellation of one's admission or result in expulsion from the university.
- ⑧ The personal information used for the selection will be dealt with under the Act on the Protection of Personal Information Held by Independent Administrative Agencies:
  - a) NITech will use it for investigation and research for future selections.
  - b) NITech may entrust some processes of the selection and the investigation and research described in Item a) above to contractors with which NITech has made a nondisclosure agreement (hereinafter referred to as "the contractors").  
In this case, NITech provides the personal information to the contractors within the scope of the entrusted affairs.
  - c) Regarding application documents and the personal information used for the selections, NITech will use it for the academic affairs, including register management, and affairs related to study support and student support.

## 5. Examination Admission Ticket

The Examination Admission Ticket will be issued on the spot to applicants who have brought the application documents to the Admission Office in person. The Ticket will be mailed to applicants who have mailed the application documents.

## 6. Preliminary Consultation for Applicants with Disabilities or Others

Special treatment is available for students with disabilities. Please contact the Admission Office prior to the application if you have a disability stipulated in Article 22-3 of the Order for Enforcement of the School Education Act and other disability or others, and therefore need special care to enable you to attend the admission examination and graduate school programs.

### (1) Date and consultation

By Friday July 14, 2017

By the date above, you should inform the Admissions Office of the content of your requirements, either in writing, or by phone, or other means. The Office may conduct a meeting on campus, if necessary, by inviting you or a staff member of your school who can provide the necessary explanation on your behalf.

### (2) Contact information

Refer to section "18 Contact information" on page. 10

## 7. Visa (Coming to Japan for the Entrance Examination)

Depending on your nationality, applicants who intend to enter Japan to take the entrance examination must obtain a visa. For details, please contact your local Japanese Embassy or Consulate.

NITech cannot be your "Inviter" or "Guarantor" when applicants apply for their 'short-term visa'. Please prepare for the necessary conditions and apply for the visa on your own.

For further information, please refer to the Ministry of Foreign Affairs website:

[http://www.mofa.go.jp/j\\_info/visit/visa/index.html](http://www.mofa.go.jp/j_info/visit/visa/index.html)

## 8. Selection Process

Applicants will be selected based on a comprehensive assessment of the results of the interview, submitted materials, academic records and IELTS Official Score Certificate.

### (1) Evaluations

Applicants will be evaluated on the materials submitted and by interviews which will include the following items:

#### ① Oral examination on the materials

Applicants will be required to give a presentation on materials submitted (Document ⑧ or ⑨ listed in the table 4 (2) on page 5), and answer questions about their research activities and their major field in English. Details will be sent to each applicant, together with the Examination Admission Ticket.

#### ② Personal Interview

Motivation, personality.

(2) Date

Monday, August 28, 2017

## 9. Examination Site

The Nagoya Institute of Technology, Nagoya city, Aichi prefecture

Detailed information will be sent with the Examination Admission Ticket.

## 10. Announcement of Successful Applicants and Admission Procedure

(1) An announcement of successful applicants will be made by posting the examinee numbers of successful applicants on the website of NITech (<http://www.nitech.ac.jp/>) on the following dates, and also by mailing letters of acceptance to each successful applicant.

At 10:00 a.m., Friday, September 8, 2017

Results will not be available on the phone.

(2) Successful applicants (or their proxies) should carry out the admission procedure at the date shown below.

If the admission procedure is not carried out by the prescribed deadline, the applicant will be considered to have declined admission. Note that the admission procedure can also be conducted by mail in accordance with the Admission Procedure Guide which will be sent in February, 2018. The documents required for admission procedure will be included in the envelope with the Admission Procedure Guide.

Date and Time of Admission procedure	Location
Friday, March 23, 2018 9:00 a.m. to 4:00 p.m.	Nagoya Institute of Technology

## 11. Necessary Fees for Admission Procedure

Admission fee	282,000 yen (estimated)	
Tuition fee	Annual amount: 535,800 yen (estimated)	First semester: 267,900 yen Second semester: 267,900 yen

Note 1: Persons who are expected to complete the master's degree program at NITech in March 2018 are not required to pay the admission fee.

Note 2: If the admission fee and/or the tuition fee are revised, they will be applied from the time of the revision.

Note 3: Students who would like to pay the annual fees in one payment can pay them when paying the tuition for the first semester.

Note 4: Students who do not pay the tuition (for the first semester) during the admission process must pay it between Monday, April 2 and Friday, April 27, 2018.

Note 5: The paid admission fee and tuition will not be returned in principle. However, in the case of persons who have completed the admission procedure but who decline to enroll by Saturday, March 31, 2018, the relevant tuition will be returned upon request.

Note 6: NITech has a system where students may delay or be exempt from paying the admission fee and the tuition.

## 12. Public Information

The following information on the entrance examination for the doctoral degree program at the Graduate School of Engineering in 2018 will be disclosed.

(1) Application figures

The numbers of applicants, entrance examinees, successful applicants and enrolled students are disclosed on the NITech website and from the admission office.

(2) Examination results

① Upon request from examinees, the following items will be disclosed.

Comprehensive evaluation (A, B, or C)

Examination results will not be disclosed to those who have been removed from the list of examinees due to absence from the admission screening.

② Request

a) Period

Monday, September 11 to Friday, September 22, 2017

b) Way of Request

At the Admission Office counter or by mail, please submit the "Examination Result Disclosure Request" (the form designated by the NITech), accompanied by the Examination Admission Ticket and a return-mail envelope for the examination result (a commercially available No. 2 envelope with your postal code, address and name written on it. Affix a 280-yen stamp). If you request by mail, please contact Admissions Office.

③ Notification

The result will be mailed to each applicant at the beginning of October 2017

### 13. List of Intended Adviser

To complete the Admission Application Form, enter one name each from the list of Nagoya Institute of Technology and University of Wollongong below after consulting with the Intended Adviser of Nagoya Institute of Technology about the Adviser of University of Wollongong.

#### Nagoya Institute of Technology

Title	Name	Present Major Research Subject
Professor	ITO, Takayuki	1 Multiagent Systems 2 Consensus Building and Crowd Decision Making 3 Auction and Mechanism Design
Professor	INUZUKA, Nobuhiro	1 Machine Learning and Datamining 2 Social Network Analysis 3 System Analysis Using Computational Intelligence
Professor	KATO, Shohei	1 Machine Learning and Reasoning under Uncertainty 2 Computational Intelligence and Affective Computing in Robotics 3 AI and ICT Applications for Health Science
Professor	TAKEUCHI, Ichiro	1 Statistical Machine Learning 2 Bioinformatics 3 Data Mining
Professor	WADAYAMA, Tadashi	1 Coding Theory 2 Information Theory 3 Digital Communication/Storage systems
Associate Professor	IZUMI, Taisuke	1 Algorithm 2 Dependable Distributed Systems
Associate Professor	UCHIYA, Takahiro	1 Development of new software infrastructure for cyber society 2 Development of intelligent software system 3 Construction of design and deploy environment of multiagent system
Associate Professor	MATSUI, Toshihiro	1 Multiagent System 2 Distributed Optimization 3 Cooperative Problem Solving

University of Wollongong

Title	Name	Present Major Research Subject
Professor	ZHANG Minjie	1 Multiagent Systems 2 Distributed Decision Making
Professor	SUSILO Willy	1 Cyber security 2 Cryptography
Professor	MU Yi	1 Cyber security 2 Cryptography
Associate Professor	YAN Jun	1 Service Computing 2 Intelligent Workflow Modeling
Associate Professor	WANG Lei	1 Image Processing 2 Machine Learning
Associate Professor	HAGENBUCHNER Markus	1 Data Mining 2 Machine Learning
Senior Lecturer	ZHOU Luping	1 Medical Image Processing 2 Deep Learning
Senior Lecturer	WARD Koren	1 Intelligent Robotics 2 Artificial Intelligence
Lecturer	REN Fenghui	1 Multiagent Systems 2 Artificial Intelligence

#### 14. The Period of the Enrollment

April, 2018

#### 15. Approval of Course Completion and Conferment of Academic Degree

As a rule, students will be enrolled in this program for three years, and upon receiving the required research guidance, students who have passed their doctoral dissertation screening and final examinations will be conferred with the joint degree from Nagoya Institute of Technology and University of Wollongong.

This program also requires students to attend a partnered university for one year.

Degree title	Name of the area of specialization
Doctor	Philosophy

#### 16. Scholarship

Upon request, students may apply to receive scholarships from the Japan Student Services Organization and private organizations.

#### 17. Security Export Control

Nagoya Institute of Technology has established the “Nagoya Institute of Technology Security Export Control regulations” in accordance with the “Foreign Exchange and Foreign Trade Act”, and rigorously screens potential international students on the basis of these regulations. International applicants who fall under any of the conditions set out in said regulations may be unable to enter their desired course or program.

Access the following webpage for more details:

<http://www.meti.go.jp/policy/anpo/englishpage.html>

[http://www.nitech.ac.jp/eng/about/regulations/files/c-1\\_Security\\_Export\\_Control\\_Regulations.pdf](http://www.nitech.ac.jp/eng/about/regulations/files/c-1_Security_Export_Control_Regulations.pdf)

## **18. Contact Information**

For inquiries about Application Guide, please contact us by e-mail or telephone.

Admissions Office, Nagoya Institute of Technology

Gokiso-cho, Showa-ku, Nagoya, 466-8555, Japan

Telephone: +81-52-735-5083

Fax: +81-52-735-5084

E-mail: [nit.nyushi@adm.nitech.ac.jp](mailto:nit.nyushi@adm.nitech.ac.jp)

## Eligibility Requirements (6)

1. “Persons who have passed an alternative test which is equivalent to the examination and review stipulated in Article 16-2 of the Standards for Establishment of Graduate Schools and who are recognized to have a research capacity equivalent to, or higher than, that of a master’s degree holder” as stipulated in the Eligibility for Application (6), shall be deemed to have passed a test equivalent to a Qualifying Examination.

The “Qualifying Examination” comprises the examination and review described in the following items (① and ②):

- ① An examination to confirm that the student has a high level of specialized knowledge and abilities regarding his/her area of specialization, as well as a basic grounding in areas pertaining to the said area of specialization
- ② A review to confirm that the student has the necessary abilities to proceed with research activities for a doctoral dissertation on his/her own initiative

2. Those who apply based on the Eligibility Requirements (6) shall also be subject to a review of their eligibility to apply for the entrance examination conducted by the Graduate School of Engineering, so be sure to contact Admissions Office by 4:00 p.m., Friday, July 14, 2017.

3. To apply for the review described in the previous paragraph (2), submit to the Admission Office the documents specified below, as well as documents ①, ②, ③, ⑨ and ⑬ listed in the table "4 (2) The necessary documents" on pages 4 to 5.

- Documents certifying the applicant has passed a review equivalent to the Qualifying Examination (“Examination”)
- Documents explaining the qualifying standards of the Examination
- Documents showing the correlation between success in the Examination and the requirements for the master’s degree granted in the relevant university
- Documents showing the correlation between the handling of the program for doctorate in the relevant university and the students who have transferred to said university after receiving a master’s degree at another university
- “Application for the Entrance Eligibility written in English” (An application form is prepared by NITech)

4. Application documents from applicants who have been recognized to be eligible for application will be accepted; therefore, please submit to the admission office by the application deadline all the application documents described in "4(2) The necessary documents” on pages 4 to 5, not previously submitted. Please pay the examination fee at a Japan Post Bank head/branch office or a post office and receive the Certificate of Examination Fee Payment.

5. Application documents that reach NITech after the deadline cannot be accepted.

## Eligibility Requirements (7)

1. "Persons designated by the Minister of Education, Culture, Sports, Science and Technology" described in the Eligibility (7) must meet both (1) and (3) or both (2) and (3) of the following requirements.
  - (1) Persons who have been engaged in research at a university, a research laboratory or a similar institution for at least two years after graduating from a university
  - (2) Persons who have been engaged in research at a university, a research laboratory or a similar institution for at least two years after completing 16 years of school education in a country other than Japan, or while in Japan by studying the subjects through a distance learning program run by the said country
  - (3) Persons who have achieved satisfactory results that are recognized to be equal to or higher than a master's thesis through books, academic papers, academic lectures, academic reports, patents/utility designs, etc.
2. In the case of application under Eligibility Requirements (7), the evaluation for the Eligibility will be conducted by the Graduate School of Engineering, NITech, so be sure to contact Admissions Office by 4:00 p.m., Friday, July 14, 2017.
3. Applicants subjected to the evaluation described above in paragraph 2 must submit to the Admission Office the following documents in addition to ①, ②, ⑨, ⑩ and ⑬ described in "4 (2) The necessary documents" on pages 4 to 5.
  - Certificate of academic record from their undergraduate program
  - Graduation certificate of the undergraduate program
  - Application for the Entrance Eligibility written in English (form designated by NITech)
4. Application documents from applicants who have been recognized to be eligible for application will be accepted; therefore, please submit to the admission office by the application deadline the application documents described in "4 (2) The necessary documents" on pages 4 to 5. Please pay the examination fee at a Japan Post Bank head/branch office or a post office and receive the Certificate of Examination Fee Payment.
5. Documents for selection that reach NITech after the deadline cannot be accepted.

## Eligibility Requirements (8)

- 1 "Persons who are recognized by the Graduate School of Engineering at NITech as having a scholastic ability equal to or higher than that of a person with a master's degree as a result of individual review of eligibility for admission, and who will be 24 years old by March 31, 2018" described in the Eligibility Requirements (8) must meet either of (1) or (2) of the following requirements.
  - (1) Persons who have work experience in the scientific and technological field for at least two years after graduating from a university and have achieved satisfactory results that are recognized to be equal to or higher than a master's thesis through books, academic papers, academic lectures, academic reports, patents, etc.
  - (2) Persons who have graduated from a two-year college, a college of technology, a vocational school or a school in a miscellaneous category or completed a program run by other educational institutions and have individually recognized educational background, work experience, international activity experience, etc.
- 2 In the case of application under Eligibility Requirements (8), evaluation for Eligibility will be conducted by the Graduate School of Engineering, NITech, so be sure to contact Admissions Office by 4:00 p.m., Friday, July 14, 2017.
- 3 Applicants under conditions described above must submit to the Admission Office the following documents in addition to ①, ②, ⑨, ⑩ and ⑬ described in "4 (2) The necessary documents." on pages 4 to 5.

### Applicants under conditions 1-(1)

- Certificate of academic record from their undergraduate program
- Graduation certificate of their undergraduate program
- Application for the Entrance Eligibility written in English (form designated by NITech)

### Applicants under conditions 1-(2) above

- Certificate of academic record from their most recently attended educational institution .
- Graduation or completion certificate from the most recent educational institution
- Evidential materials of the school curriculum, such as the school and educational program handbook
- Evaluation for the Eligibility for Entrance Examination Record written in English (form designated by NITech)

4. Application documents from applicants who have been recognized to be eligible for application will be accepted; therefore, please submit to the admission office by the application deadline the application documents described in "4 (2) The necessary documents" on pages 4 to 5, not previously submitted. Please pay the examination fee at a Japan Post Bank head/branch office or a post office and receive the Certificate of Examination Fee Payment.
5. Documents for selection that reach NITech after the deadline cannot be accepted.



## How to pay the examination fee

### 1 Examination fee:30,000 yen

Persons who are expected to complete the master's degree program at NITech in March 2017 are not required to pay the examination fee.

### 2 Payment period:

Monday, July 10 to Tuesday, August 1 2017

### 3 Payment method

#### (1) Pay in Japan

##### ① Payment at Post office

- A) Please use the bound sheet "Payment slip". Please be sure to pay the correct amount of the fee at Japan Post Bank head/branch office or a post office.
- B) With a black ballpoint pen (erasable pens not allowed), write the address, name and telephone number of the applicant in the section marked with ※ on the "Payment slip", and the address, name etc. of the applicant in the section marked with ※ on the "Billing statement and receipt for transfer payment."
- C) Please be sure to confirm that the "Billing statement and receipt for transfer payment" and the "Certificate of transfer payment (for customer)" are both date-stamped when receiving them at a teller window of a Japan Post Bank head/branch office or a post office.
- D) The transfer fee is to be borne by the applicant.

##### ② Important notice

- A) Application cannot be accepted if the examination fee has not been paid, or if "Certificate of transfer payment (for customer)" has not been pasted on the designated space on the Admission Application Form.
- B) The examination fee cannot be returned for any reason after NITech has received the application documents.
- C) Please do not pay twice even where it is necessary to use another Admission Application Form instead of the Admission Application Form with the date-stamped "Certificate of transfer payment (for customer)" affixed. For example, if you notice errors in the Form after pasting the date-stamped Certificate on it, please cut off the date-stamped "Certificate of transfer payment (for customer)" together with the Admission Application Form and paste them into the prescribed space on the new form.

2) Remittance from overseas to Japan

Please transfer the examination fee to the below account

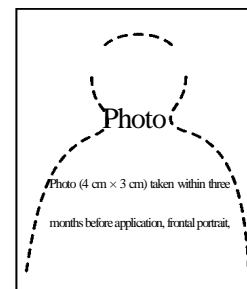
Type of Remittance	Telegraphic Transfer
Payment Instruction	Advice and Pay
Purpose of Remittance	Screening Fee
Amount	30,000 yen and bank commission ※ The bank commission will be borne by the applicant.
Bank Name	Sumitomo Mitsui Banking Corporation
Branch	Kamimaezu Branch
Swift code	SMBCJPJT
Account Number	A/C No. 7227176
Payee's Name	National University Corporation Nagoya Institute of Technology
Branch Address	3-46-24, Osu, Naka-ku, Nagoya-shi, Aichi, 460-0011, Japan
Payee's Address	29, Aza, Kiichi, Gokiso-cho, Showa-ku, Nagoya-shi, Aichi, 466-8555, Japan

(Important notice)

- ① The bank commission will be borne by the applicant. Please make sure to pay 30,000yen examination fee, a foreign transfer fee and an exchange processing fee to our account. If the payment is not made in full, the application will not be accepted.
- ② Your payment must be arrived in the payment period. Note that Overseas Remittance takes several days to be confirmed.
- ③ A Copy of International Remittance Application with the receipt stamp or signature at the bank should be included in the envelope along with your application documents.
- ④ If your examination fee is overpaid, we will refund you the balance after deducting the transfer fee. In case the transfer fee is over the balance, we cannot refund you.

**FY 2018 Admission Application Form for the Graduate School of Engineering,  
Nagoya Institute of Technology (Doctoral Degree Program)  
Nagoya Institute of Technology and University of Wollongong  
Joint Degree Doctoral Program in Informatics**

Examinee's No.	*						
Intended adviser	Nagoya Institute of Technology			University of Wollongong			
	Write your name exactly same as is printed in your passport.				Nationality		
Name in Roman block capitals	_____						
	(Family name)	(First name)	(middle name)				
Sex	Male / Female	Date of birth	[D]	[M]	[Y]		
Graduating university, etc.	University: .....						
	Department: .....						
	School/faculty: .....						
	Graduated in /						
Graduate School (master's degree): .....							
Major: .....							
Completed or expected to complete in /							
I am applying with the Eligibility for Application ( ). (Enter if you fall under the eligibility for application (6) or (7) or(8))							
Applicant	Present status						
	Current residence	Mailing address					
		Phone					
		Mobile phone		E-mail			
Parent, etc.	Other contact	Mailing address					
		Name					
		Phone					
Education	[M]	[Y]	~	[M]	[Y]	Elementary School	years
	[M]	[Y]	~	[M]	[Y]		years
	[M]	[Y]	~	[M]	[Y]		years
	[M]	[Y]	~	[M]	[Y]		years
	[M]	[Y]	~	[M]	[Y]		years
	[M]	[Y]	~	[M]	[Y]		years
Work experience	[M]	[Y]	~	[M]	[Y]		Period of office years
	[M]	[Y]	~	[M]	[Y]		years
	[M]	[Y]	~	[M]	[Y]		years



Student No. for master's degree program (enter if you are or have been enrolled at the Nagoya Institute of Technology)																				
Undergraduate student No. (enter if you have been enrolled at the Nagoya Institute of Technology)																				

Note 1: Do not fill in spaces marked with an asterisk (\*).  
 Note 2: Fill out the application form without omission and/or miss-entry, after carefully reading the Students Application Guidelines.  
 Note 3: Write the intended adviser selected from 13. List of Intended Adviser.  
 Note 4: Fill out the sections for the academic and professional background on the reverse side.

FY 2018 Admission Examination for  
the Graduate School of Engineering,  
Nagoya Institute of Technology  
(Doctoral Degree Program)  
Nagoya Institute of Technology and University of Wollongong  
Joint Degree Doctoral Program in Informatics

## Examination Admission Ticket

Examinee's No.	*
Name	

1. Be sure to bring this card on the day of examination.
2. Present this card whenever the supervisor asks you to do so.

## Statement of Purpose

		Examinee's No.	*
Graduating university	Graduate School of Department of Major: Graduated/expected to graduate on: / /	Name	
Please provide the following information.			
1. Subject of master's thesis (graduation work)			
2. Reason for choosing the department (Persons who have completed or are expected to complete the master's degree program of the Graduate School of Engineering, NITech are not required to fill in this section.)			
3. The subject and proposal of your research in the Graduate School of Engineering			

FY 2018 Graduate School of Engineering, Nagoya Institute of Technology Doctoral Degree Program

Nagoya Institute of Technology and University of Wollongong Joint Degree Doctoral Program in Informatics

Note 1: Do not fill in the space marked with an asterisk (\*).

Note 2: For the "Reason for choosing the department" and the "The subject and proposal of your research in the Graduate School of Engineering," please write about 50 words in English for each.

**2018**

Graduate School of Engineering, Nagoya Institute of Technology (Doctoral Degree Program)

Nagoya Institute of Technology and University of Wollongong Joint Degree Doctoral Program in Informatics

### Evidence of Eligibility

(For applicants applying under Eligibility Requirements (6), (7) or (8))

Examinee's No.	*	Date of Application	[D] [M] [Y]
Name		Present post	
Date of birth (age)	[D] [M] [Y] ( )	Address	
Academic Career			
Date	Description		
Business Experience (including practical work experience, experience of international activities, etc.)			
Date	Description		
Academic and social activities and others			
Date	Description		

Notes

1: Do not fill in the space marked with an asterisk (\*).

2: Attach documentation certifying each record entered in the "Description" boxes.

# Summary of Your Research Progress

about 1,000 words in English

Name		Examinee's No.	*

Note: Do not fill in the space marked with an asterisk (\*).  
FY 2018 Graduate School of Engineering, Nagoya Institute of Technology (Doctoral Degree Program)  
Nagoya Institute of Technology and University of Wollongong Joint Degree Doctoral Program in Informatics

