# Toyota Technological Institute Graduate School of Engineering

# Admission Guidelines for Students of National Chung Hsing University for Double Degree Program <For enrollment in April 2024>

### 1. Admission Capacity:

Four (4)

#### 2. Fields of Research/Education:

- · Mechanical Systems Engineering
- · Electronics and Information Engineering
- Materials Science and Engineering

Choose one from among the laboratories in the list attached.

### 3. Admission Requirements:

Applicants must be graduate students enrolled at a university with which the Double Degree Program has been established, and also must be recommended by the department chair of the home university.

### 4. English Skills:

Applicants are required to have a minimum of one of the followings: a TOEIC® L&R or L&R IP score of 550; a TOEFL iBT® score of 57; or a TOEFL ITP® score of 487 at the time of the application for admission. Applications must submit the original copy of the official score report.

### 5. Japanese Skills:

Applicants are expected to have Japanese skills enough to understand the courses. Classes and examinations are generally instructed in Japanese.

#### 6. Application Procedure:

Applicants are required to submit the following documents (1)-(5):

### (1) Application Form for Admission (form provided)

Prior to filling in the name of a laboratory which you hope to work in, contact the professor (who you wish to work with) and obtain the consent that you will put the laboratory name down in the application form.

※ Please check if the laboratory can accept Double Degree students or not. Some professors may not accept students in a given year.

### (2) Certificate of Enrollment

Official transcripts with authorized signature or seal.

Please attach a Japanese or an English translation if the original documents are written in languages other than Japanese or English.

### (3) Academic Records, Graduate and Undergraduate

Official transcripts with authorized signature or seal.

Please attach a Japanese or an English translation if the original documents are written in languages other than Japanese or English.

### (4) Letter of Recommendation (form provided)

To be written by the department chair of the home university.

#### (5) TOEFL or TOEIC Score Record

The original copy of TOEFL Official Score Report or TOEIC Official Score report/Certificate.

\* A student visa needs to be ready before you enroll in the institute

### 7. Submission of Application Documents:

Admissions Office

Toyota Technological Institute

2-12-1 Hisakata, Tempaku-ku

Nagoya, JAPAN 468-8511

Tel: +81-52-802-1111

Fax: +81-52-809-1721

### 8. Application Period:

All application documents must be sent via postal mail and reach TTI no later than

Thursday, November 30, 2023.

(We do not accept the documents sent by e-mail.)

#### 9. Selection Procedures:

Applicants will be admitted based on the submitted documents.

### 10. Notification of Results:

Applicants will be notified of the results of acceptance as soon as the selection has been finished.

#### 11. Date of enrollment:

New academic year starts in April.

# List of laboratories (Contact addresses for further information)

\*Please add @toyota-ti.ac.jp

	Laboratories	Name	Position	E-mail *
Mechanical Systems Engineering	Heat and Energy System	Keiji Takeno	Prof.	takeno
	Fluid Engineering	Tarou Handa	Prof.	handa
		Yasumasa Watanabe	Assoc. Prof.	yswatanabe
	Solid Mechanics	Masatoshi Shimoda	Prof.	shimoda
		Yoshinori Shiihara	Assoc. Prof.	shiihara
	Design Engineering	Masakazu Kobayashi	Assoc. Prof.	kobayashi
	Innovative Machine	Katsushi Furutani	Prof.	furutani
	Micro-Nano Mechatronics	Minoru Sasaki	Prof.	mnr-sasaki
Electronics and Information Engineering	Semiconductor	Yoshio Ohshita	Prof.	y_ohshita
		Nobuaki Kojima	Lecturer	nkojima
	Laser Science	Takao Fuji	Prof.	fuji
		Tetsuhiro Kudo	Lecturer	kudo
	Memory Engineering	Hiroyuki Awano	Prof.	awano
		Kenji Tanabe	Assoc. Prof.	tanabe
	Control System	Michihiro Kawanishi	Assoc. Prof.	kawa
	Computational Intelligence	Yutaka Sasaki	Prof.	yutaka.sasaki
		Makoto Miwa	Assoc. Prof.	makoto-miwa
	Intelligent Information Media	Norimichi Ukita	Prof.	ukita
	Information and Communication Engineering	Hajime Matsui	Assoc. Prof.	matsui
Materials Science and Engineering	Optical Functional Materials	Yasutake Ohishi	Prof.	ohishi
		Takenobu Suzuki	Assoc. Prof.	takenobu
	Frontier Materials	Kazuya Saito	Prof.	ksaito
	Energy Materials	Tsunehiro Takeuchi	Prof.	t_takeuchi
		Masaharu Matsunami	Assoc. Prof.	matunami
	Theoretical Physics	Tsunehide Kuroki	Prof.	kuroki
	Mathematical Physics	Shinya Tomizawa	Prof.	tomizawa
	Quantum Interface	Itaru Kamiya	Prof.	kamiya
	Surface Science	Masamichi Yoshimura	Prof.	yoshi
		Masanori Hara	Assoc. Prof.	haram
	Polymer Chemistry	Kenta Kokado	Prof.	kokado
	Catalytic Organic Chemistry	Yukihiro Motoyama	Prof.	motoyama
	Functional Ceramics	Shuichi Arakawa	Lecturer	arakawa