# APPLICATION PROCEDURE FOR INTERNATIONAL STUDENT ADMISSION TO THE DOCTORAL PROGRAM IN ENGINEERING (ENGLISH) October 2019 GRADUATE SCHOOL OF ADVANCED TECHNOLOGY AND SCIENCE TOKUSHIMA UNIVERSITY

Together with its fifteen international partner institutions, the Graduate School of Advanced Technology and Science at Tokushima University has decided to launch an international engineering education consortium to train specialist engineers with a sense of global citizenship and offer a Master's Program in Engineering (English), which can be completed by doing coursework entirely in English. The fifteen international partner institutions are Korea Maritime and Ocean University and Dong-Eui University in Korea; Harbin Institute of Technology, Tongji University, Xi'an Jiaotong University, Beijing University of Posts and Communications, Dalian University of Technology, Nantong University and Beihang University in China; The Institut National des Sciences Appliquées of Toulouse in France; Southern Taiwan University of Science and Technology and National Taiwan University of Science and Technology in Taiwan; Universiti Teknikal Malaysia Melaka in Malaysia; Florida Atlantic University in USA; Federal University of Technology–Paraná in Brazil.

This program aims to train students to be specialist engineers who can (i) actively work and communicate in an international environment; (ii) conduct advanced research; and (iii) engage in practical research and development in collaboration with industries.

Students may pursue their doctoral level studies by enrolling in both the Graduate School of Advanced Technology and Science at Tokushima University and one of the fourteen partner institutions. Students will then receive guidance from supervisors at both institutions.

The application procedure screens students from the partner institutions of the Graduate School of Advanced Technology and Science at Tokushima University Successful applicants will be admitted to Tokushima University as regular students.

College	Department	Number
Intelligent Structures and Mechanics Systems Engineering	Civil and Environmental Engineering Mechanical Engineering	A few
Life and Materials Systems Engineering	Chemical Science and Technology Biological Science and Technology	A few
Systems Innovation Engineering	Electrical and Electronic Engineering Information Science and Intelligent Systems Optical Systems Engineering	A few

#### 1. Number of students to be admitted

## 2. Eligibility

Applicants must be enrolled in or have been admitted to the Doctoral program at one of Tokushima University's DDP (Double Degree Program) partner institutions. An applicant's eligibility will be based on the Regulations of the Graduate Schools at Tokushima University.

#### 3. Application Procedure

3.1 Application Deadline No later than Friday, May 24,2019

### 3.2 Admission Office

Mail your application to the following address: The Student Affairs Section Faculty of Science and Technology, Tokushima University 2-1 Minamijosanjima, Tokushima 770-8506, Japan TEL: +81-88-656-7315/7317 FAX: +81-88-656-2158

3.3 Application Documents

### (a) Application for Admission

Glue or electronically attach a recent head and shoulders 4cm x 3cm photograph to the accompanying form. The applicant should be facing forward with no head wear.

- (b) Certificate of graduation or a graduation letter regarding the master's program
- (c) Official academic transcripts of the applicant's bachelor's and Master's programs, and the Doctoral program entrance examination results (submitted in a sealed envelope)
- (d) Two recommendations (sealed): one from the head of the applicant's home faculty and the other from the applicant's academic supervisor.

The recommendations are to be addressed to the Chancellor of Tokushima University, with the applicant's name, birth date, and nationality. They should clearly state that the applicant is enrolled in, or has been admitted to, the Doctoral program of the home institution, and assess his/her research ability and character.

# (e) Abstract of the master's thesis

The applicant whose master's program is in progress may substitute this requirement with a report on research projects, in which he/she has been or is currently involved.

# (f) List of research publications

Attach supporting documents (e.g., copies of research papers, proceedings papers, patents) if any. Include a 150-word abstract for each publication.

## (g) Statement of the proposed research

The applicant should consult with his/her future supervisor at Tokushima University, and write a

brief research proposal including the research topic, objectives, methods, and any relevant ideas.

## 4. Screening

#### 4.1 Screening Procedure

Screening for admission will be based on a personal interview and the application documents submitted.

#### 4.2 Personal Interview

The interview will be conducted either in person or using an Internet-based voice and image communication system. The applicant will be interviewed in English about his/her thesis and proposed research.

Interview Dates

Between Monday, June 3, 2019 and Friday, June 7, 2019 The time will usually be between 10:00 and 16:00, Japan time.

# 5. Notification of Results

The examinee numbers of those who passed the examination will be appeared on the website of the Faculty of Engineering, Tokushima University at http://www.tokushima-u.ac.jp/e/ at 11:00, July 26,2019.Official letters of admission will be sent to the applicant by mail. Inquiry about the result by other means (such as telephone) cannot be accepted.

#### 6. Payment for the First Year

- (1) Admission Fee and Tuition: not collected
- (2) Personal Accident Insurance for Students Pursuing Education and Research and related fees: estimated at ¥1,000
- (3) Tokushima University Student Affairs Fund: estimated at ¥9,000

#### 7. Cancellation of Admission

- (1) If applicants become ineligible after completing the entrance procedure, admission will be cancelled.
- (2) If forgeries of application documents and/or other transgressions are identified, admission may be cancelled.

### 8. Course Syllabi

Please refer to the following web site for information on course registration and syllabi: http://www.cicee.tokushima-u.ac.jp/