

## E-JUST TICAD7 African Scholarship for STI

### 1. Background

This Scholarship program is stipulated in the “Yokohama Plan of Actions 2019” for the implementation of “Yokohama Declaration 2019” which was agreed in TICAD7 in August 2019. The objective of this program is to foster researchers and engineers who will advance STI into the future in Africa. The program is implemented by Egypt-Japan University of Science and Technology (E-JUST) and Japan International Cooperation Agency (JICA)’s technical cooperation project. E-JUST has started to accept students from the fall semester 2020, and the application for new batch, fall 2021, has just been opened (<https://ejust.edu.eg/e-just-ticad7-african-scholarship-for-sti/>).

### 2. Outline of Scholarship Program

#### (1) Objective:

- To develop high quality human resources in the field of STI toward future African STI network and beyond

#### (2) Number of Students:

- Approximately 150 post graduate students for 3years (Approximately 50 students for each batch)
- Started receiving 1<sup>st</sup> batch students from fall 2020

#### (3) Eligibility

- Applicants shall be researchers or instructors (or potentially expected to become those) who belong to universities or research institutions in Africa and who needs to obtain MSc. degree
- Applicants should hold a Bachelor degree in engineering or science with CGPA  $\geq 3$  out of 4 / Description  $\geq$  very good/ classification  $\geq$  second class upper or equivalent to the mentioned before

#### (4) Schedule

- Early December 2020: Call for application  
International Admission page:  
<https://ejust.edu.eg/international-admission-general-admission/>  
International Admission Policy:  
<https://ejust.edu.eg/wp-content/uploads/2020/12/FOE-BAS-Fall-2021-International-Admission-Guidelines.pdf>
- December 31<sup>st</sup> 2020: Application open
- February 13<sup>th</sup> 2021: Deadline of online application
- September 2021: Class starts

#### (5) Schools to accept students

- **Faculty of Engineering**
  - School of Electronics, Communications and Computer Engineering
  - School of Innovative Design Engineering
  - School of Energy, Environment, Chemical and Petrochemical Engineering
  - Institute of Basic and Applied Sciences

(6) Result of International Admission 2020 (as of 29<sup>th</sup> Nov. 2020)

Country	No. of application	No. of students accepted
Uganda	43	14
Ghana	29	9
Ethiopia	27	9
Malawi	12	2
Algeria	7	1
Kenya	6	4
Nigeria	5	2
Benin	3	
Cameroon	3	1
Botswana	2	
Gabon	2	
Tanzania	2	1
Sierra Leone	1	
Zimbabwe	1	1
Sudan	1	
Togo	1	
Burkina Faso	1	
Tunisia	1	
Angola	1	
Rwanda	1	1
Mozambique	1	
Madagascar	1	
Total	151	45

\*Due to the pandemic of COVID-19, twenty-five (25) students, out of the students accepted for fall 2020, have started their courses at E-JUST (Uganda 12, Ghana 7, Malawi 1, Kenya 1 Cameroon 1, Tanzania 1, Zimbabwe 1, Rwanda 1) (as of 29<sup>th</sup> Nov. 2020)

\*\*the other students accepted for fall 2020 are being scheduled to join 2021 Spring semester, considering the circumstances of individuals

**3. E-JUST : Egypt-Japan Univ. of Science and Technology** (Web: <https://ejust.edu.eg/>)

(1) Establishment: March 2009

(2) Location : New Borg El-Arab, Alexandria, Egypt

(3) Departments:

- **Faculty of Engineering**

- School of Electronics, Communications and Computer Engineering

- School of Innovative Design Engineering

- School of Energy Resources, Environment, Chemical and Petrochemical Engineering

- Institute of Basic and Applied Sciences

- **Faculty of International Business and Humanities**

- School of International Business

(4) Cooperation from Japan

Japan has supported E-JUST through JICA by Technical Cooperation and Grant Aid in collaboration with 13 Japanese Cooperation Universities (University of Tsukuba, Waseda University, Tokyo Institute of Technology, Kyoto University, Ritsumeikan University, Hiroshima University, Kyushu University, Ritsumeikan APU, Hokkaido University, Tohoku University, Keio University, Nagoya University, and Osaka University)

**4. Contact**

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### Outline of E-JUST

E-JUST was established in 2010 in Borg El Arab, in the suburbs of Alexandria city which is the second largest in Egypt, under the bilateral agreement between the Government of Egypt and that of Japan. Postgraduate programs (Engineering) started in Feb. 2010, while Undergraduate Programs (Engineering, International Business and Humanities) was launched in Sep. 2017.

### Basic Concept

Partnership between Egypt and Japan	Small size class, Research oriented
Practical and international standard education	Leading University to serve Egypt, Middle East and Africa

Japanese Engineering Education Model

### E-JUST in figures



No. 8 in Egypt in Scimago Institutions Ranking 2020	Awarded degree (cumulative) PhD: 215, MSc: 115	MOU with other universities (Nov. 2020)	International PG students from Africa (cumulative, Nov. 2020)	No. 1 in Egypt in number of published paper per faculty (2015,2016)	Published paper: 642 Conference presentation: 764 (2014~2019)
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### History

Mar 2004 "The Second Meeting of Japan-Arab Dialogue Forum" – Discussion on establishment of E-JUST has started	Oct 2008 Project phase 1 started
May 2007 "Japan-Egypt Summit Meeting" – request of the support from President Mubarak (at that time) to Prime Minister Abe in regards to establish E-JUST	Mar 2009 Conclude Bilateral Agreement for establishment of E-JUST
June 2008 Adoption of E-JUST Project	Feb 2010 Enrollment of 1 <sup>st</sup> batch PG students
	Sep 2017 Enrollment of 1 <sup>st</sup> batch UG students

### Student's Voice

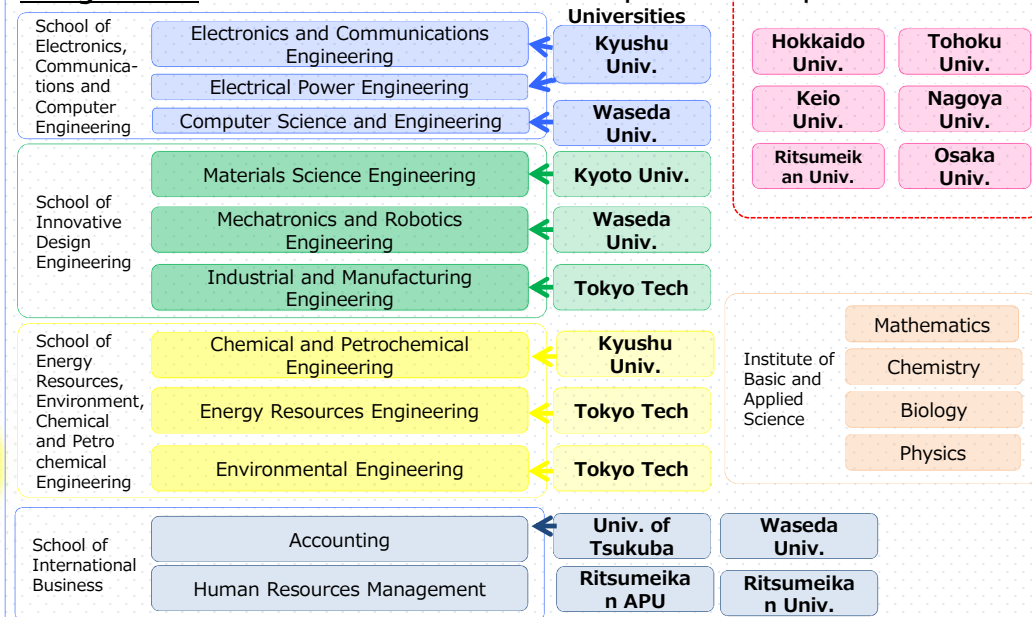
E-JUST is the unique university where we can experiment with well-equipped environment. Also we can learn Japanese way of thinking through Japanese language class. (Student: Faculty of Engineering)

I am inspired by interactive, small size classes. Learning Japanese culture in E-JUST is also interesting. (Student: Faculty of International Business and Humanities)

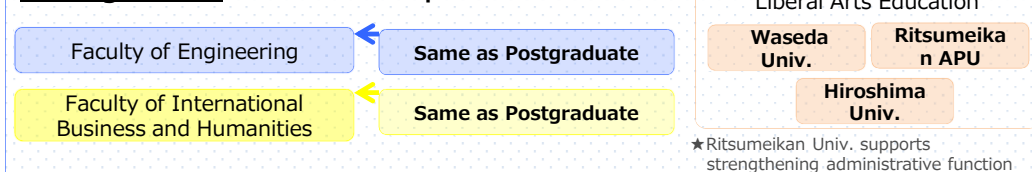


### Organization

#### Postgraduate



#### Undergraduate



### JICA E-JUST Project

Project Name	Project for Egypt-Japan University of Science and Technology Phase 3 (Technical Cooperation)
Duration	1 Feb. 2019 ~ 31 Jan. 2025
Project Purpose	E-JUST establishes the foundation as a top-level research university in Egypt.
Implementing Agency	E-JUST, Ministry of Higher Education
Support	Long-term experts (7), Japanese visiting /adjunct faculties, Training in Japan for faculties and administrative staffs, Research and Educational Equipment