

佐賀大学大学院理工学研究科・先進健康科学研究科
環境・エネルギー・健康科学グローバル教育プログラム
修士課程（外国人留学生－在日）
学生募集要項

**Guide for the Application for
the Foreign Students of
Education Program for Global Advancement (EPGA)
in Environmental, Energy and Health Science**

(Master Course)

2020

Application Deadline: July 10, 2020.

Examinations and Interview: August 25, 2020.

Academic Year Start: October 1, 2020.

*** This exam schedule is scheduled as of May 20. Depending on the future spread of coronavirus (COVID-19) infection, the entrance examination schedule may be postponed. If the test cannot be conducted at Saga University due to the spread of the new coronavirus (COVID-19), the test will be postponed and/or conducted via the Internet.**

Graduate School of Science and Engineering
Graduate School of Advanced Health Science
SAGA UNIVERSITY

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**Education Program for Global Advancement (EPGA)
in Environmental, Energy and Health Science**

(Master Course)

2020

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GUIDE FOR THE APPLICATION FOR
THE FOREIGN STUDENTS OF
EDUCATION PROGRAM FOR GLOBAL ADVANCEMENT (EPGA)
IN ENVIRONMENTAL, ENERGY AND HEALTH SCIENCE

The Education Program for Global Advancement (EPGA) in Environmental, Energy and Health Science provides all lectures, seminars, and internships, etc. on global environmental, energy problems and health expertise in English for both foreign and Japanese students. Students from overseas can learn and study completely in Japan without a hurdle of Japanese language. The EPGA is an educational course in the Graduate School of Science and Engineering and Graduate School of Advanced Health Science, Saga University, that will start in October 2020, in order to bring up global researchers and engineers who will contribute to the environmental, energy and health science. This is a call for application to a two-year Master Course for the academic year of 2020.

The wisdom that mankind has created by the academic deepening has brought humanity a prosperous life through developing science and technology. To improve science and technology, it is necessary to spread health sciences in addition to efforts from the viewpoint of environmental and energy conservation. Educational study of the environmental, energy and health science should be performed from the all-round and global viewpoint. The EPGA has been established in the Graduate School of Science and Engineering and Graduate School of Advanced Health Science in order to discuss and solve environmental, energy and health problems. The scope and goal of this EPGA is the education for students to possess an all-round insight for the environment, energy and health science from the global point of view after their completion by acquiring knowledge and thinking power.

In the Master Course program of the EPGA, education and research guidance of the fields are given by the Advanced Materials Chemistry Course, Energy and Mechanical Engineering Course, Mechanical Systems Engineering Course, Electrical and Electronic Engineering Course, Civil Engineering Course, Architectural Design Course, Biomedical Engineering Course, and Functional Biomolecular Science Course in the Graduate School of Science and Engineering and Graduate School of Advanced Health Science. Applicants should decide the research fields and choose prospective relevant supervisor(s) appearing on the List of Academic Staffs.

Students who complete the Master Course program of the EPGA are granted the Master's Degree (Science or Engineering). The month of entrance is October for foreign students, and they can enter the EPGA course immediately after completing their Bachelor program in their country without learning of Japanese language.

Qualifications

1. **Nationality:** Non-Japanese citizens staying in Japan can apply for this program.
2. **Academic carrier:** The following candidates may apply for admission.
 - a. Those who have received Bachelor's Degree from Japanese University as of September 30, 2020.
 - b. Those who have received Bachelor's Degree after completing 16 years course of school education in foreign country, or will receive it as of September 30, 2020.
 - c. Those who have completed 16 years course of school education of foreign country in Japan through correspondence education of a foreign school, or will complete the course as of September 30, 2020.
 - d. Those who have completed 16 years course of school education of foreign country at educational institutions of the foreign country in Japan, which is designated by the Minister of Education, Culture, Sports, Science and Technology of the Japanese Government, or will complete the course as of September 30, 2020.
 - e. Those who have completed 15 years course of school education in foreign country, and been admitted by the Graduate School of Science and Engineering, Saga University to obtain sufficient credits with excellent score.
 - f. Those who have successfully completed the course that Minister of Education, Culture, Sports, Science and Technology of the Japanese Government appoints particularly among a specialized course of a special vocational school (it is limited to the course whose years required for graduation are more than 4 and that

satisfies the other standards that Minister of Education, Culture, Sports, Science and Technology of the Japanese Government establishes.) after the day that Minister of Education, Culture, Sports, Science and Technology of the Japanese Government establishes.

- g. Those who have been designated by the Minister of Education, Culture, Sports, Science and Technology of the Japanese Government.
 - h. Those who are 22 years old or more as of September 30, 2020. and are admitted by the Graduate School of Saga University as that their academic abilities are equivalent to or higher than Bachelor's Degree of Japanese Universities upon reviewing the submitted materials.
 - * Those who intend to apply based on the terms e, f or g should submit the application form to the Entrance Examination Office of Saga University no later than June 12, 2020.
3. **Language proficiency:** A good working level of English is required.

Tuition expenses

1. **Entrance examination fee:** 30,000 yen.
2. **Entrance fee:** 282,000 yen.

Tuition fee: 267,900 Yen for each semester (scheduled). [535,800 Yen per academic year (scheduled).] Amount of due might be slightly revised depending on the decision of the administration council.

Payments must be done for each semester biannually within the beginning two months of the semester.

For the information on the tuition assistance, exemption subsidization, and scholarships is available at the Benefits section in the following pages.

Selection

1. Selection for admission shall be achieved by written and/or oral examinations on the selected major subjects and interview. All examinations and interview will be conducted in English. The examinations will be conducted on **August 25, 2020**. This exam schedule is scheduled as of May 20. Depending on the future spread of coronavirus (COVID-19) infection, the entrance examination schedule may be postponed. If the test cannot be conducted at Saga University due to the spread of the new coronavirus (COVID-19), the test will be postponed and/or conducted via the Internet. In this case, the detail of entrance examination will be noticed to the applicant by e-mail and examination ticket.
2. The final results of selection will be noticed to the applicant by a letter. It will be dispatched on **September 18, 2020**.
3. A few number of students can be admitted.

Admission

1. Date of enrollment is October 1, 2020.
2. Date of registration for admission: September 23 to September 28, 2020. If the applicant does not register on these days, his/her admission shall be canceled.
3. Admission shall be canceled if the applicant fails to receive the Bachelor's Degree on or before **September 30, 2020**.

Application

1. Applicants should prepare the following documents to be forwarded to the Entrance Examination Office, Saga University.
 - ① **Application Form** (Form A).
 - ② Official transcript of Bachelor's degree or certificate representing that the applicant will be conferred Bachelor's degree by September 30, 2020. The transcript or certificate must be sealed by the authority or sent directly from the college. Original diploma is also acceptable; in this case the examination office may exemplify the diploma and the original may be returned at the office.
 - ③ Transcripts of **Academic Record** issued by university authorities and its English translation. (The criteria

of academic assessment should be also shown.)

④ English summary of **Graduation Thesis** or its equivalent if available, not exceeding four sheets of A4 size paper typed in double space. If a Graduation Thesis is not required by the University from which the applicant graduated, prepare a statement to this matter.

⑤ Certificate of **Citizenship** issued by appropriate authorities.

⑥ **Recommendation and Reference**

a. A letter of **Recommendation** (Form B) from the head (Dean, in case of University) of the applicant's affiliated institution.

b. Letter(s) of **Reference** (Form C) from those who know the applicant's research/study capability should be addressed to the President of Saga University.

The letters of recommendation and reference(s) should indicate the English proficiency of the applicant. Enclose, therein, a certificate indicating the scores of TOEFL or a corresponding English Ability Test, if any.

⑦ **Three Photographs** (hatless portrait), 4.5 cm × 3.5 cm in size, taken within six months before the date of application. Two copies should be attached to the application form. One extra copy should be enclosed therein, with the applicant's name and nationality on the reverse side of the copies.

⑧ **Entrance Examination Fee:** 30,000 yen.

(Except Japanese Government Scholarship Students)

⑨ Certificate of Registration as a Japanese Government Scholarship Student
(Japanese Government Scholarship Students only)

2. All documents should be sent by registered mail and received by the Entrance Examination Office between **July 3 and July 10, 2020**.

Remarks

1. The above documents should be type-written in English on A4 size paper.
2. Incomplete documents are not acceptable.
3. None of the documents submitted is returned to the applicant in any case.

Notes

1. The applicant will be deprived his/her entrance under the following cases:
 - a. False statements on the documents.
 - b. Violation of the pledge.
2. Applicants are recommended to be well acquainted with the Japanese language, culture, customs, etc. A knowledge of the Japanese language is necessary in daily life.
3. Applicants are expected to complete their Master Course Program within two years.

Benefits

1. Exemption of tuition fee from complete to 50% may be granted depending on circumstances.
2. There are several scholarships for private-expense foreign students. Students can apply for these scholarships.
3. Housing: Students can apply to Saga University International House, or low-cost apartments supported by Saga prefecture and other organizations.

Correspondence

Any correspondence relating to the application for the EPGA should be sent by mail to the address below.

Entrance Examination Office
Saga University
1 Honjo-machi
Saga 840-8502, Japan
E-mail: epga@mail.admin.saga-u.ac.jp

[Education Program for Global Advancement (EPGA) for Foreign Students]
Schedule for Entrance Examination (Master Course)

Graduate School of Science and Engineering

Graduate School of Advanced Health Science

Date: August 25, 2020

Place: As indicated on the admission ticket for examination.

Time: 9:30

Course	Subjects	Methods for Examination	Time Schedule
Advanced Materials Chemistry	Major subjects for the course which you wish to enter	Oral test including interview	10:00 ~
Energy and Mechanical Engineering			
Mechanical Systems Engineering			
Electrical and Electronic Engineering			
Civil Engineering			
Architectural Design			
Biomedical Engineering			
Functional Biomolecular Science			

This exam schedule is scheduled as of May 20. Depending on the future spread of coronavirus (COVID-19) infection, the entrance examination schedule may be postponed. If the test cannot be conducted at Saga University due to the spread of the new coronavirus (COVID-19), the test will be postponed and/or conducted via the Internet. In this case, the detail of entrance examination will be noticed to the applicant by e-mail and examination ticket.

ACADEMIC STAFFS ATTENDING EPGA COURSES AND THEIR RESEARCH INTERESTS AND MAJOR FIELDS

SCIENCE AND ENGINEERING [MASTER COURSE]

Advanced Materials Chemistry Course

Laboratory of Inorganic Chemistry Yamada, Y.

Research Fields: Measurements of magnetic susceptibility and ESR for transition-metal complexes.
Synthesis of binuclear copper (II) complexes, polynuclear metal complexes, and model complexes of metalloenzyme.
X-Ray structural analysis of metal complexes.

Laboratory of Organic Chemistry Hanamoto, T.

Research Fields: Transition metal-catalyzed organic synthesis.
Chemistry of hypervalent iodine compounds.
Synthesis and reactions of versatile building blocks.
Organic fluorine chemistry.
Synthesis and structure of biologically active peptides.
Chemistry of elastin and ionchannel forming peptides.
Mechanism-based design and synthesis of enzyme or receptor inhibitors.

Laboratory of Applied Physical Chemistry Era, M. and Sakaguchi, K.

Research Fields: Development of optoelectronic organic / inorganic nanohybrid
Development of photonic and optoelectronic organic materials
Development of functionalized carbon materials
Fabrication and evaluation of organic devices
Preparation and characterization of stimulus-responsive polymer particles and lipid vesicles.

Laboratory of Chemical Engineering Ohto, K. and Morisada, S.

Research Fields: Separation science and engineering of metals and biomaterials with solvent extraction, ion exchange and adsorption.
Material resource recycling for sustainable society.
Environmental Engineering.
Colloid and surface engineering.

Laboratory of Electrochemistry Tominaga, M.

Research Fields: Bioelectrochemistry
Functional electrode
Redox enzyme
Biosensor, Biofuel cell

Laboratory of Applied Organic Chemistry Takeshita, M.

Research Fields: Construction of supramolecular systems based on molecular recognition and development for advanced organic materials
Development of organic light-emitting diodes
Development of photo-functionalized material.

Laboratory of Ceramic Engineering Yada, M.

Research Fields: Preparation of ceramics: solid state reaction, sol-gel process, reactive infiltration
Eco-friendly ceramics: luminescence materials for energy-saving, ceramic recycle and porous ceramics for environmental cleanup
Nano-size functional ceramics: nano-fiber, nano-tube, nano-composites

Laboratory of Environmental Chemical Engineering Kawakita, H.
Research Fields: Polymer preparation using enzymatic reaction.
Metal adsorption by functional polymer.
Polysaccharide synthesis for food engineering.

Energy and Mechanical Engineering Course

Laboratory of Environmental Fluids SystemsMatsuo,S., Kinoue, Y. and Shiomi, N.
Research Fields: Turbomachinery, Numerical analysis of fluid flow,
High speed aerodynamics, Vibration and noise control,
Wells turbine for wave power generator,
Control of shock wave, Flow separation,
Development of nozzle, Multiphase flow.

Laboratory of Thermal Energy Systems Miyara, A., Mitsutake, Y. , Kariya, K. and Ishida, K.
Research Fields: Enhancement of boiling heat transfer and critical heat flux.
High efficiency heat exchanger. Measurements of thermophysical properties
Heat and mass transfer, Condensation, Boiling, Heat exchanger, Heat pump,
Refrigeration, Geothermal heat pump.

Laboratory of Ocean Energy Ikegami, Y., Arima, H. and Imai, Y.
Research Fields: Wave and tidal energy conversion systems, Marine hydrodynamics,
Ocean thermal energy conversion plant,
Development of thermal energy conversion systems.
Boiling heat transfer, two-phase flow, effective utilization of thermal energy.

Mechanical Systems Engineering Course

**Laboratory of Advanced Materials Systems Hagihara, S., Hattori, N., Tadano, Y.,
Taketomi, S., and Morita, S.**
Research Fields: Numerical analysis for structures. Mechanics of composite material. Finite element
method. Evaluation of fatigue strength of various metals and advanced materials.

**Laboratory of Machine Design and Production Systems Zhang, B. ,Hasegawa, H. and
Mawatari, T.**
Research Fields: Design and manufacturing system of gears.
Precision machine elements and tribology.
Precision finishing and characterization of solid surfaces.
Rolling contact fatigue.
Friction and wear of contact surfaces.

Laboratory of Advanced Robotics and Control Systems Tsujimura, T, and Sato, K.
Research Fields: Sustainable robots. Networked robots. Man-machine interface.
Control theory, Adaptive control, Robust control
Mechatronics. Softcomputing. Nonlinear control.

Electrical and Electronic Engineering Course

Laboratory of Communication Engineering and Advanced Circuit Technology

.....**Toyoda, I., Sasaki, S., Tanaka, T. and Nishiyama, E**

- Research Fields: Microwave Circuits
- Planar Antennas
- Electronic Circuits
- High-speed Interconnections
- Communication Systems

Laboratory of Power ElectronicsKasu, M., Takahashi, K., and Hara, S.

- Research Fields: Power electronic devices
- Wide-gap semiconductors such as diamond
- Synchrotron x-ray radiation
- Surface science
- Photovoltaic System

Laboratory of OptoelectronicsGuo, Q., Tanaka, T., and Ihara, S.

- Research Fields: Optoelectronic Materials and Applications
- Epitaxial growth and characterization of semiconductor materials
- Advanced optoelectronic devices
- Photovoltaics
- Pulse power engineering
- Synchrotron light application for materials processing and characterization

Laboratory of Advanced Computational Engineering and Artificial Intelligence

.....**Wakuya, H., Itoh, H. and Fukumoto, H.**

- Research Fields: Power Engineering and Smart Power Grid System
- Electromagnetic and Acoustic Analyses
- Virtual Reality (VR) and Augmented Reality (AR)
- Biomedical Signal Processing
- Neural Networks
- Intelligent Robotics
- Natural Language Processing

Laboratory of Microwave Electronics..... Oishi, T.

- Research Fields: Electronic devices for high power and high frequency
- Analysis and design of electronic devices
- Device modeling for circuit
- Device integration technology

Laboratory of Plasma Electronics..... Ohtsu, Y.

- Research Fields: Plasma electronics
- Plasma discharge application (CVD, sputtering)
- Preparation of functional thin films for electronic device

Civil Engineering Course
Architectural Design Course

Laboratory of Structural Engineering and Mechanics Ito, Y. and Obiya, H.

Research Fields: Structural engineering.
Earthquake engineering.
Linear, nonlinear, elastic, nonelastic, static, and dynamic analysis of structure.
Concrete materials, reinforced and prestressed concrete structures.

**Laboratory of Geotechnical Engineering Chai, J.,
Hino, T.,Negami.T .**

Research Fields: Analytical study of geotechnical problems.
Soil improvement and earth reinforcement.
Land subsidence.
Stabilization of ground.
Geoenvironmental engineering.
Road engineering.
Pavement engineering.
Waste treatment engineering.

**Laboratory of Environmental System Engineering Ohgushi, K.
Yamanishi, H., Narumol, V., Oshikawa H. and
Mishima.Y .**

Research Fields: Coastal engineering.
Ecohydraulics and sediment transport
Fluid dynamics.
River engineering.
Water resources engineering.
Water environmental engineering.
Water pollution control.
Wastewater treatment systems.

**Laboratory of Environment Planning Mishima, N., Kojima, S., Goto R.,
Hirase, Y., Nakaohkubo, K., and Miyahara, M.**

Research Fields: Urban space design.
Architectural and environmental design.
History of architecture.
Landscape and townscape planning and design.
Preservation of historic and natural environment.
Architecture and urban environment engineering.
Regional disaster prevention plan.

Laboratory of Social Systems Management Li, H. , and Inohae, T.

Research Fields: Transportation system and planning.
Urban development and urban systems.
Residential environment evaluation.
Prevention for urban disaster.
Urban energy management.
Urban environmental evaluation.

ADVANCED HEALTH SCIENCE [MASTER COURSE]

Biomedical Engineering Course

Laboratory of Systems Control Goto, S. and Sugi, T.

Research Fields: Biomedical system control; Automatic EEG interpretation.
Automatic detection of EEG spikes, Artifacts elimination in EEG records.
Power system control; Reliability analysis of equipments in power stations.
Plant system control; Modeling and control of Ocean/Spring Thermal
Energy Conversion(OTEC/STEC) Forcefree control.
Mechatronic system control; Digital control of mechanical system.

Laboratory of Applied Computing Muramatsu, K. and Dozono H.

Research Fields: Numerical analysis of electromagnetic field.
Optimal design of electromagnetic apparatus.
Modelling of magnetic materials.
Soft computing.

Laboratory of Bioimaging and Biosensors Kimoto, A. and Yamaoka, Y.

Research Fields: Bioimaging; Biosensors.
Biosensors; Intelligent-composite multisensors
Biosensors; Tactile sensors mimicking human perceptions
Biosensors; Non-invasive imaging with composite sensors
Biomedical imaging; Photoacoustic imaging
Biomedical imaging; Nonlinear optics

Laboratory of Intelligent Sensing Systems Teramoto, K. and Khan. I.

Research Fields: Non-destructive testing.
Inverse problems in multidimensional sensing.
Wave-field analysis
Biomedical sensing by ultrasound
Photonic Sensing.
Nano-scale Sensing.
Signal processing

Laboratory of Interface Devices.....Ueno, N.

Research Fields: Mechanoluminescence Sensor. Dynamic Imaging Analysis.

Laboratory of Environmental Fluids Systems Hashimoto, T. and Sumi, T.

Research Fields: High speed aerodynamics.
Medical application of shock wave.
Multiphase flow.
Rheology of soft materials.
Computational fluid dynamics.

Laboratory of Robotics and Computational Intelligence Izumi, K.

Research Fields: Robotics, Mechatronics, Computational Intelligence, Machine learning

Functional Biomolecular Science Course

Laboratory of Analytical Chemistry Takamuku, T. and Umecky, T.

Research Fields: Structure and dynamics of liquids and solutions.
Solvation structure of amino acids, peptides, and proteins in binary solutions.
Physicochemical properties of room-temperature ionic liquids.

Laboratory of Inorganic Chemistry Koikawa, M. and Yoneda, K.

Research Fields: Synthesis and magnetochemistry of polynuclear transition-metal complexes.
X-Ray crystal structural analysis of metal complexes.
Synthesis and guest-responsivity of porous coordination polymers

Laboratory of Physical Chemistry Unno, M. and Fujisawa, T.

Research Fields: Molecular spectroscopy
Biophysics of Photoreceptors

Laboratory of Bioorganic Chemistry Osada, S.

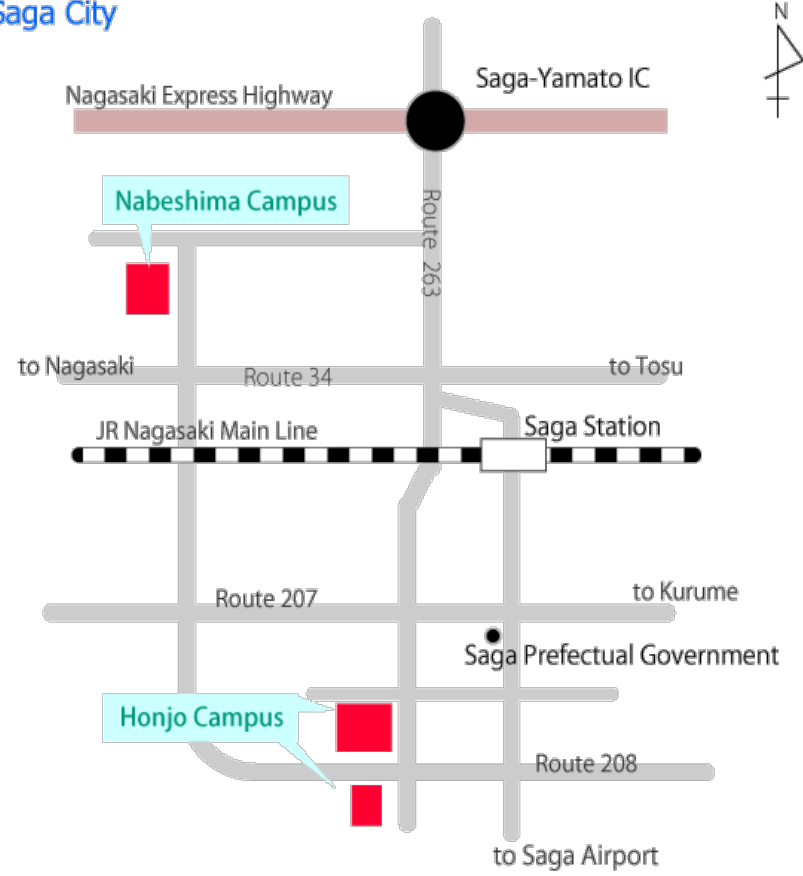
Research Fields: Structure-based design, synthesis and biological evaluation of enzyme inhibitors.
Structure-Function Relationship of biologically active peptides.

Access to Honjo Campus, Saga University



- By Air**
 - Saga $\xleftrightarrow{\text{about 105 minutes}}$ Tokyo (Haneda)
 - Fukuoka $\xleftrightarrow{\text{about 105 minutes}}$ Tokyo (Haneda)
 - Fukuoka $\xleftrightarrow{\text{about 60 minutes}}$ Osaka (Itami, Kansai)
- By Train**
 - Hakata $\xleftrightarrow[\text{by Shinkansen}]{\text{about 330 minutes}}$ Tokyo
 - Hakata $\xleftrightarrow[\text{by Shinkansen}]{\text{about 150 minutes}}$ Shin-Osaka
 - Saga $\xleftrightarrow[\text{by JR Express Train}]{\text{about 35 minutes}}$ Hakata

Saga City



**EDUCATION PROGRAM FOR GLOBAL ADVANCEMENT (EPGA)
IN ENVIRONMENTAL, ENERGY AND HEALTH SCIENCE**

**GRADUATE SCHOOL OF SCIENCE AND ENGINEERING
AND
GRADUATE SCHOOL OF ADVANCED HEALTH SCIENCE
SAGA UNIVERSITY**

A P P L I C A T I O N F O R M

INSTRUCTIONS (記入上の注意)

1. Application should be typewritten or written in Roman block capitals.
(記入は楷書又は大文字のローマ字体を用いること。)
2. Numbers should be written in Arabic figures.
(数字は算用数字を用いること。)
3. Year should be written in the Anno Domini system.
(年号はすべて西暦とすること。)
4. Proper nouns should be written in full and not be abbreviated.
(固有名詞はすべて正式な名称とし、一切省略しないこと。)
5. An Examination fee of 30,000 Yen should be enclosed.
(検定料 30,000 円を添えること。)
6. Write your name and the address within the box below for notifying the result of the selection. This box will be used for the addressing stickers.
(合格通知書等を送付するので氏名と住所を下記欄に記入のこと。この欄は住所ラベルとして使用する。)

Name :

Present :
address

Tel/Fax :

EDUCATION PROGRAM FOR GLOBAL ADVANCEMENT (EPGA)
IN ENVIRONMENTAL, ENERGY AND HEALTH SCIENCE
GRADUATE SCHOOL OF SCIENCE AND ENGINEERING, SAGA UNIVERSITY
(MASTER COURSE)

2020年度佐賀大学大学院理工学研究科・先進健康科学研究科環境・エネルギー・健康科学グローバル教育プログラム
(修士課程)入学志願票

Course

- | | |
|--|--|
| <input type="checkbox"/> Advanced Materials Chemistry | <input type="checkbox"/> Biomedical Engineering |
| <input type="checkbox"/> Energy and Mechanical Engineering | <input type="checkbox"/> Functional Biomolecular Science |
| <input type="checkbox"/> Mechanical Systems Engineering | |
| <input type="checkbox"/> Mechanical Systems Engineering | |
| <input type="checkbox"/> Electrical and Electronic Engineering | |
| <input type="checkbox"/> Civil Engineering | |
| <input type="checkbox"/> Architectural Design | |

Research Field

Research Field : _____

Laboratory : _____

Two major subjects for Department of Mechanical Engineering : _____

Name of the desired supervisor (指導を希望する主指導教員名をかならず記入すること。)

1. Name in full, in native language (姓名(自国語))

_____, _____, _____
(Family name) (First name) (Middle name)

In Roman block capitals (ローマ字)

_____, _____, _____
(Family name) (First name) (Middle name)

Paste a passport sized photograph or digital image taken within the past 6 months. Write your name and nationality in block letters on the back of the photo.

(4.5 cm × 3.5 cm photo)

(写真 (4.5 cm × 3.5cm))

(Sex)

Male (男)

Female (女)

(Marital Status)

Single (未婚)

Married (既婚)

2. Nationality

(国籍) _____

3. Date of birth (生年月日) Year 19 _____, Month _____, Day _____, Age _____ (as of April 1, 2020)
(年) (月) (日) (年齢)

4. Present status with the name of the university attended, or employer

(現職(在学大学名又は勤務先名まで記入すること。))

5. Present address and telephone number, facsimile number, e-mail address

(現住所及び電話, ファックス番号, E-mail アドレス)

現住所(Present address) : _____

電話番号/FAX 番号(Telephone/facsimile number) : _____

E-mail address : _____

6. Permanent address (本籍): _____

7. Field of specialization studied in the past (Be as detailed and specific as possible.)

(過去に専攻した専門分野(できるだけ具体的に詳細に書くこと。))

8. Educational background (学歴)

	Name and Address of School (学校名及び所在地)	Year and Month of Entrance and Completion (入学及び卒業年月)	Amount of time spent at the school attended (修学年数)	Diploma or Degree awarded, Major subject (学位・資格, 専攻科目) When taking leave of absence, the period and reason. (休学した場合はその期間・理由)
Elementary Education (初等教育)	Name (学校名)	From (入学)	years (年)	
Elementary School (小学校)	Location (所在地)	To (卒業)	and months (月)	
Secondary Education (中等教育)	Name (学校名)	From (入学)	years (年)	
Lower Secondary School (中学)	Location (所在地)	To (卒業)	and months (月)	
Upper Secondary School (高校)	Name (学校名)	From (入学)	years (年)	
	Location (所在地)	To (卒業)	and months (月)	
Higher Education (高等教育)	Name (学校名)	From (入学)	years (年)	
Undergraduate Level (大学)	Location (所在地)	To (卒業)	and months (月)	
Graduate Level (大学院)	Name (学校名)	From (入学)	years (年)	
	Location (所在地)	To (卒業)	and months (月)	
Total years of schooling mentioned above (以上を通算した全学校教育修学年数) as of April 1, 2020 (2020年4月1日現在)			years(年)	

* If the blank spaces above are not sufficient for the information required, please attach a separate sheet ((注)上欄に書ききれない場合には、適当な別紙に記入して添付すること。)

9. State the titles or subjects of books or papers (including graduation thesis authored by the applicant), if any, with the name and address of publisher and the date of publication.
(著書, 論文(卒業論文を含む。))があればその題名, 出版社名, 出版年月日, 出版場所を記すこと。)

* Accompany this form with a summary of the papers mentioned above. ((注)論文の概要を添付のこと)

10. Employment Record: Begin with the most recent employment, if applicable. (職歴)

Name and address of organization (勤務先及び所在地)	Period of employment (勤務期間)	Position (役職名)	Type of work (職務内容)
	From To		
	From To		

11. Japanese language background, if any (日本語の学習歴)

i) Name and address of institution (学習機関及びその住所)

ii) Period of study: from _____ to _____ , _____
 (学習期間) Year (年) Month (月) Year (年) Month (月) Years (年間)

iii) Name of teacher (教師名)

iv) Japanese language proficiency: Evaluate your level and insert an X where appropriate in the following blank space. (日本語能力を自己評価のうえ、該当欄に×印を記入すること。)

	Excellent(優)	Good(良)	Fair(可)	Poor(不可)
Reading (読む能力)				
Writing (書く能力)				
Speaking (話す能力)				

12. Foreign language proficiency: Evaluate your level and insert an X where appropriate in the following blank space. (外国語能力を自己評価のうえ、該当欄に×印を記入すること。)

	Excellent(優)	Good(良)	Fair(可)	Poor(不可)
English(英語)				
French(仏語)				
German(独語)				
Spanish(西語)				

13. Family background (家族状況)

Name(氏名)	Relationship (続柄)	Age (年齢)	Occupation (職業)

14. Accompanying Dependents (Provide the following information if you plan to bring any family members to Saga, Japan.) 同伴家族欄 (佐賀に来る場合, 同伴予定の家族がいる場合に記入すること。)
 * He/She is advised to take into consideration various difficulties and the great expense that will be involved in finding living quarters. Therefore, those who wish to be accompanied by their families are advised to come alone first and let their dependents come after suitable accommodation has been found.

(注) 家族用の宿舎を見つけることは相当困難であり賃貸料も非常に割高になるのであらかじめ承知されたい。このため, 留学生はまず単身で佐賀に来て, 適当な宿舎をみつけた後, 家族を呼び寄せること。

Name (氏名)	Relationship (続柄)	Age (年齢)

15. Person to be notified in applicant's home country in case of emergency: (緊急の際の母国の連絡先)

i) Name in full(氏名): _____

ii) Address : with telephone number, facsimile number, e-mail address:(住所:電話番号,ファックス番号及び e-mail アドレスを記入のこと。)

現住所(present address): _____

電話番号/FAX 番号(Telephone/facsimile number): _____

E-mail address : _____

iii) Occupation (職業): _____

iv) Relationship (本人との関係): _____

16. Immigration Records to Japan. (日本への渡航記録)

Date (日付)	Purpose (渡航目的)
From To	
From To	

Date of application(申請年月日): _____

Applicant's signature(申請者署名): _____

Applicant's name (in Roman block capitals)(申請者氏名): _____

EDUCATION PROGRAM FOR GLOBAL ADVANCEMENT (EPGA)
IN ENVIRONMENTAL, ENERGY AND HEALTH SCIENCE (MASTER COURSE)
ADMISSION TICKET FOR THE EXAMINATIONGraduate School of Science and Engineering and Graduate School of Advanced Health Science, Saga University
2020 年度佐賀大学大学院理工学研究科・先進健康科学研究科環境・エネルギー・健康科学グローバル教育プログラム
(修士課程) 受験票

Course

- Advanced Materials Chemistry Biomedical Engineering
- Energy and Mechanical Engineering Functional Biomolecular Science
- Mechanical Systems Engineering
- Mechanical Systems Engineering
- Electrical and Electronic Engineering
- Civil Engineering
- Architectural Design

Photo
4.5cm×3.5cmTaken within 6
months.

Research field (志望講座)

Research Field

Laboratory

2. Sex Male (男) Female (女)

3. Name in full; in native language (氏名 (自国語))

_____, _____, _____
(Family name) (First name) (Middle name)
In Roman block capitals (ローマ字)_____, _____, _____
(Family name) (First name) (Middle name)
(切 り 取 り 線)

領収番号※第 号

納 付 書 EXAMINATION FEE		
※第 号	受験者氏名 (Applicant's Name)	
2020 年度	研究科名 (Graduate Course)	理工学研究科
	専攻名 (Department)	
<div style="border: 1px solid black; padding: 5px; display: inline-block;">¥ 30,000</div> 日本円に限る (JAPANESE CURRENCY) ただし、入学検定料 (EXAMINATION FEE) ※西暦 年 月 日 領収		

領 収 証 書 RECEIPT	
<div style="border: 1px solid black; padding: 10px; display: inline-block;">¥ 30,000</div>	
日本円に限る (JAPANESE CURRENCY)	
ただし、入学検定料 (EXAMINATION FEE)	
※西暦	年 月 日
受験者氏名 (Applicant's Name)	
_____ 様	
国立大学法人佐賀大学	

領収証書及び納付書の氏名、研究科及び専攻名欄には、必ず氏名を明記すること。

※印の欄は、記入しないこと。

(Applicant should not fill in except his/her name, Graduate Course and Department.)

推 薦 書
LETTER OF RECOMMENDATION

佐賀大学長 様
To: President of Saga University

被推薦者

Recommendee

氏名

Full Name: _____

生年月日

Date of Birth: _____

国籍

Nationality: _____

日付

Date: _____
(month) (date) (year)

推薦者

Recommender

署名

Signature: _____

氏名

Print Name: _____

役職

Title and Institution
(or Company): _____

現住所

Present Address: _____

E メールアドレス

E-mail Address: _____

証 明 書
LETTER OF REFERENCE

佐賀大学長 様

To: President of Saga University

被証明者

Referenced person

氏名

Full Name: _____

生年月日

Date of Birth: _____

国籍

Nationality: _____

日付

Date: _____

(month) (date) (year)

証明者

Reference person

署名

Signature: _____

氏名

Print Name: _____

役職

Title and Institution

(or Company): _____

現住所

Present Address: _____

E メールアドレス

E-mail Address: _____