

Global Engineering Program for International Students  
for the Master Course of Engineering, University of Fukui

# GEPIS

# 2010

## Application Procedures

**Application Deadline:**

**April 30, 2010**

**Call for Applicants**  
**Global Engineering Program for International Students**  
**for the Master Course of Engineering, University of Fukui**

**Academic Year 2010**  
**(October 1, 2010 – September 30, 2011)**

The Global Engineering Program for International Students (GEPIS) at the University of Fukui provides an opportunity for international students to study various fields of engineering. English is used as a primary language in teaching classes of the courses and for research supervision of Master Degree program. This is a call for applications to a two-year Master Course Program beginning in the academic year of 2010, i.e. beginning October 1, 2010.

**1. Majors and Capacity**

Major	Field of study
Fiber Amenity Engineering	*Intelligent Fiber Engineering *Optical Information Engineering *Amenity Engineering *Frontier Fiber Engineering
Nuclear Power and Energy Safety Engineering	*Fast Breeder Reactor Engineering *Nuclear Power Plant Safety Engineering *Applied Quantum Beam Engineering *Regional and Environmental Symbiosis Engineering

**2. Capacity**

A small number of students.

**3. Term of the program**

This is a 2-year program starting on October 1, 2010.

**4. Qualifications and conditions for application**

It is required that applicants have no legal limitation or hindrance to being admitted to the university under "the Immigration Control and Refugee Recognition Act" of Japan, and that they comply with the following conditions.

**(1) Eligibility**

Applicants must be non-Japanese nationals residing outside Japan and the status will be privately funded students, excluding soldiers or those who are in military service.

**(2) Academic career**

Applicants must qualify for one of the eight categories stated below:

- ① Those who graduated from a university in Japan or will graduate by the end of September, 2010.
- ② Those who have a Bachelor Degree (Article 104, Item 4, Rule of School Education ), or will be able to receive it by the end of September, 2010.
- ③ Those who have completed a 16 year long education program in a foreign institution or will be able to complete it by the end of September, 2010.
- ④ Those who have or will have completed a 16 year long education program in Japan by the end of September, 2010, after finishing the subjects of correspondence education programs which are offered by foreign institutions.
- ⑤ Those who have completed the education program or will receive a degree in an educational institute in Japan of a foreign organization by the end of September, 2010. The educational program or the degree must have been accepted by the Japan Ministry of Education, Culture, Sport, Science and Technology.
- ⑥ Those who have obtained special recognition from the Japanese Ministry of Education, Culture, Sports, Science and Technology. (Refer to the Monbusho Notification 5, February 7, 1953)
- ⑦ Those who graduated from a 3 year university education program or completed a 15 year long education program in a foreign institution, and are considered to have excellent achievements. A pre-evaluation will be made by the University of Fukui Graduate School.

- ⑧ Those who are 22 years of age or older and are considered to have academic ability equivalent to a Bachelor Degree or higher through an individual entrance examination by the University of Fukui Graduate School.

(3) **Language proficiency**

The English proficiency must be sufficient to keep up with the classes offered in this program.

(4) **When to arrive in Japan**

The date of arrival in Japan must be between September 1 and September 29, 2010.

**5.1 Application and Deadlines**

(1) **Submission period**

The arrival date of the application material at the University of Fukui must be between April 1 and April 30, 2010.

(2) **Mailing address**

Admissions Division (Nyushi-ka)  
University of Fukui  
3-9-1 Bunkyo, Fukui-shi  
Fukui 910-8507, Japan

Note: Prior to submission, the applicant is requested to choose his/her supervising professors at the University of Fukui and to contact him/her to discuss his/her research topics.

(3) **Application documents** (All must be written either in English or in Japanese)

① Application Forms for Admission (Form A-1 and Form A-2)

The student him/herself must fill out the designated forms.

② Certificate of Health (Form B)

It must be prepared on a given form and issued by a medical doctor, not more than 6 months prior to the date of this application.

③ Certificate of Graduation or Prospective Graduation

④ Transcripts of Academic Record

Transcripts issued in English from the university. The Grade Point Average (GPA), an explanation of the classification (e.g. ABC) and the academic performance standing (th / students) are required on the transcripts. The academic performance needs to be in an upper most class.

⑤ A Certificate of Citizenship or Country of Origin

⑥ A Letter of Recommendation

A letter of recommendation to the President of the University of Fukui is required, which is written by the Dean of the Faculty or College, or the President of his/her University.

⑦ ID Photographs

Four ID photographs (hatless, head shot), 4 cm x 3 cm in size, taken within six months prior to this application, with the applicant's name and nationality written on the reverse side of each photo. One should be attached to the Application Form and the other three should be enclosed therein.

⑧ Abstract of the Bachelor Degree Thesis

A summary of the Bachelor Degree Thesis must be made and enclosed.

⑨ Certification of Language Ability and Specialty

A copy of the certification of language ability (i.e. TOEFL or TOEIC score) must be enclosed. As a certification for the applicant's specialty, copies of all published journal papers and the papers presented at international symposiums/ or domestic meetings must be enclosed.

(4) **Evaluation fee:** 30,000 Japanese yen

The evaluation fee is required. All applicants as a privately funded student need to send the examination fee of 30,000 yen by an international postal money order etc. (it needs to be payable on demand) to the Admissions Division of University of Fukui.

**5.2 Pre-evaluation of the Qualification for Application**

If the application is made based on an academic career ⑦ or ⑧, page 1, a pre-evaluation of the qualification is requested prior to submission. The applicant is suggested to contact the above mentioned Admissions Division, through the supervising professor.

**6. Examination**

Admission will be granted based on the examination of the submitted documents.

## 7. Notification of Acceptance

All applicants will be notified of the results of the examination by postal mail in late May.

## 8. Admission Procedures and School Fee

- (1) Admission procedures must be completed before September 30, 2010.

If the admission procedures are not completed, the admission will be cancelled.

- (2) School fee

Admission fee: 282,000 yen

Tuition for the first year: 535,800 yen

The tuition may increase during the program.

The admission fee (282,000 yen) and the first fall semester tuition (267,900 yen) must be paid in full upon entrance.

## 9. Other Instructions

- (1) Application documents must be typed in English or in Japanese on A4 size sheets. If it is not possible to type, use a black ink or a ball-point pen to fill out the form in block letters. For documents in languages other than English, English translations must be attached.

- (2) Incomplete applications or applications arriving after the deadline will not be processed.

- (3) Once application documents and evaluation fees are received, they are not returned. No changes will be allowed in the submitted documents. A change of home address (contact place) must be reported immediately.

- (4) The accepted students are advised to contact their supervising professors and to discuss their research program before coming to Japan. English language will be used for the education and research with the supervisor, but also Japanese will be required for daily life. (For example, correspondence from Student Affairs Section is made in Japanese etc.) The students are strongly recommended to learn Japanese conversation in home country.

For inquiries, please contact:

Admissions Division  
University of Fukui  
3-9-1 Bunkyo, Fukui-shi  
Fukui 910-8507, Japan  
Fax: +81-776-27-8010  
Web site: <http://www.u-fukui.ac.jp/>  
E-mail: [gnin-k@ad.u-fukui.ac.jp](mailto:gnin-k@ad.u-fukui.ac.jp)

University of Fukui Graduate School of Engineering  
Global Engineering Program for International Students  
(MASTER'S COURSE)

## INSTRUCTIONS (記入上の注意)

1. The application should be typewritten if possible, or neatly handwritten in block letters. (明瞭に記入すること)
2. Numbers should be in Arabic figures. (数字は算数数字で用いること)
3. Years should be expressed in the Anno Domini system.  
(年号はすべて西暦とする)
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)

Paste your passport photograph taken within the past 6 months.

Write your name and nationality in block letters on the back of the photo.

Photo size (4×3cm)

1. Master's Program Major(専攻)

\_\_\_\_\_

2. Field of Study(講座)

\_\_\_\_\_

3. Name of Potential Major Professor at University of Fukui (指導希望教員氏名)

\_\_\_\_\_

Name

Department

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

(Sex)

\_\_\_\_\_ , \_\_\_\_\_  
(family name) (First name) (Middle name)

 Male (男) Female (女)

In Roman block capitals (ローマ字)

\_\_\_\_\_ , \_\_\_\_\_  
(family name) (First name) (Middle name)

(Marital Status)

 Single (未婚) Married (既婚)

5. Nationality

(国籍)

\_\_\_\_\_

6. Date of birth

(生年月日) 19 . . . ; Age (as of April 1, 2010)  
year (年) month (月) day (日) (年齢 2010年4月1日現在)

7. Present status; with the name of the institution, or the employer.

(現職 (在学大学名又は勤務先名まで記入すること) )

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8. Present address, telephone number, facsimile number, and E-mail address.

(現住所及び電話, ファックス番号, Eメールアドレス)

Present address (Office):

Phone \_\_\_\_\_

Fax \_\_\_\_\_

E-mail \_\_\_\_\_

Present address (Home):

Phone \_\_\_\_\_

Fax \_\_\_\_\_

E-mail \_\_\_\_\_

9. Educational background (学歴)

	Name and address of school (学校名及び所在地)	Year and month of entrance and completion (入学及び卒業年度)	Period of attendance (修学年度)	Degree and major (学位・資格, 専攻科目)
Elementary school (初等教育・小学校)	Name  Location	From (入学)  To (卒業)	Yrs (年) and mons (月)	
Lower Secondary School (中等教育・中学)	Name  Location	From (入学)  To (卒業)	Yrs (年) and mons (月)	
Upper Secondary School (中等教育・高校)	Name  Location	From (入学)  To (卒業)	Yrs (年) and mons (月)	
Undergraduate Level (高等教育・大学)	Name  Location	From (入学)  To (卒業)	Yrs (年) and mons (月)	
Total years of schooling mentioned above. (以上を通算した全学校教育修学年数)		yrs (年)		

\* If the space above is not sufficient for information required, please attach a separate sheet.

((注) 上欄に書ききれない場合には、適当に別紙に記入して添付すること。)

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. Field of study specialized in the past (describe in detail).

(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))



12. List of publication. List research papers and books authored by the applicant. For each publication, be sure to include the title, names of the author(s) and the journal, the name and the address of the publisher, and the date of publication. Attach summaries of the papers.

(著書、論文があればその題名、著者名、出版社名、出版年月日、出版場所を記すこと)

13. Japanese language proficiency: Evaluate your ability and place an × where appropriate in the following blanks.

(日本語能力を自己評価の上、該当欄に×印を記入すること)

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

14. Foreign language proficiency: Evaluate your ability and place an × where appropriate in the following blanks.

(外国語能力を自己評価の上、該当欄に×印を記入すること)

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

15. Contact person 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, telephone number, facsimile number, E-mail address:

(住所；電話番号、ファックス番号又はEメールアドレスを記入すること)

現住所(Present address) \_\_\_\_\_

電話番号/FAX 番号(Phone/Fax number) \_\_\_\_\_

E-mail address \_\_\_\_\_

iii) Occupation (職業)

\_\_\_\_\_

iv) Relationship (本人との関係)

\_\_\_\_\_

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)

\_\_\_\_\_

(別紙)

専攻分野及び研究計画  
Field of Study and Proposed Research Project

Name in full (native language) \_\_\_\_\_  
(Family name) (First name) (Middle name)  
(Roman block letters) \_\_\_\_\_  
(Family name) (First name) (Middle name)

Nationality \_\_\_\_\_

Describe the outline of your major field and the proposed research project in Japan. This section will be used as one of the most important references for selection. Statement must be typewritten. Additional sheets of paper may be attached if necessary.

(専攻分野の概要と日本での研究計画の詳細をタイプで記入すること。必要な場合は別紙を追加してもよい。この研究計画は選考の重要な参考となる。)

1. Field of study (専攻分野)

2. Proposed research project in Japan in detail (研究計画：詳細に記入すること。)

Form A-2

**University of Fukui Graduate School of Engineering Master's Course**  
**Global Engineering Program for International Students 2010**  
**Check List**

1. Following documents must be enclosed. Check boxes below for confirmation.

- Application Form for Admission (Form A-1)
- Check List (Form A-2)
- Certificate of Health Check List (Form B)
- Certificate of Graduation or Prospective Graduation
- Transcript of Academic Record (Undergraduate)
- Certificate of Citizenship or Country of Origin
- Letter of Recommendation
- Four ID Photographs  
(One on the Application Form for Admission , and other three in envelop)
- Proof(s) of English Proficiency, such as TOEFL score, if any
- Other References if any (Proofs of academic awards, patents, and Japanese proficiency, copies of major publications, etc)
- Evaluation fee

2. Deadline

All of the above documents **must arrive** at the Admission's Office **by April 30, 2010.**

It is advisable to use air courier such as EMS, FedEx, etc., for solid delivery by the deadline.

3. Correspondence Address

Admissions Division  
University of Fukui  
3-9-1 Bunkyo, Fukui-shi  
Fukui 910-8507, Japan  
Fax: +81-776-27-8010  
Web site: <http://www.u-fukui.ac.jp/>  
E-mail: [gnin-k@ad.u-fukui.ac.jp](mailto:gnin-k@ad.u-fukui.ac.jp)

健康診断書  
CERTIFICATE OF HEALTH (to be completed by the examining physician)

日本語又は英語により明瞭に記載すること  
Please fill out (PRINT / TYPE) in Japanese or English.

氏名 Name: \_\_\_\_\_  
 Family name, First name, Middle name  
 男 Male 生年月日 Date of Birth: \_\_\_\_\_ 年齢 Age: \_\_\_\_\_  
 女 Female

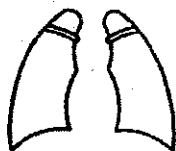
1. 身体検査  
Physical Examinations

- (1) 身長 Height \_\_\_\_\_ cm 体重 Weight \_\_\_\_\_ kg
- (2) 血圧 Blood pressure \_\_\_\_\_ mm/Hg ~ \_\_\_\_\_ mm/Hg 血液型 Blood Type 

ABO	RH
	+

 脈拍 Pulse  整 regular  不整 irregular
- (3) 視力 Eyesight: (R) \_\_\_\_\_ (L) \_\_\_\_\_ 色覚異常の有無 color blindness  正常 normal  異常 impaired  
裸眼 without glasses
- (4) 聴力 Hearing:  正常 normal  異常 impaired 言語 Speech:  正常 normal  異常 impaired

2. 申請者の胸部について、聴診とX線検査の結果を記入して下さい。X線検査の日付も記入すること（6ヶ月以上前の検査は無効。）  
Please describe the results of physical and X-ray examinations of applicant's chest X-ray (X-ray taken more than 6 months prior to the certification is NOT valid).



肺 Lung:  正常 normal  異常 impaired 心臓 Cardiomegaly:  正常 normal  異常 impaired

異常がある場合 心電図 Electrocardiograph:  正常 normal  異常 impaired

Describe the condition of applicant's lung:

3. 現在治療中の病気 Disease treated at Present  Yes (Disease: \_\_\_\_\_)  No

4. 既往症 Past history : Please indicate with + or - and fill in the date of recovery

- Tuberculosis..... ( . . . ) Malaria..... ( . . . ) Other communicable disease..... ( . . . )  
 Epilepsy..... ( . . . ) Kidney Disease..... ( . . . ) Heart Diseases..... ( . . . )  
 Diabetes..... ( . . . ) Drug Allergy..... ( . . . ) Psychosis..... ( . . . )  
 Functional disorder in extremities... ( . . . )

5. 検査 Laboratory tests  
 検尿 Urinalysis : glucose ( ), protein ( ), occult blood ( )  
 赤沈 ESR : \_\_\_\_\_ mm/Hr, WBC count \_\_\_\_\_ /cmm, 貧血  Anemia  
 Hemoglobin : \_\_\_\_\_ gm/dl, GPT :

6. 診断医の印象を述べて下さい。  
Please describe your impression.

7. 志願者の既往歴、診察・検査の結果から判断して、現在の健康の状況は十分に留学に耐えうるものと思われますか？  
In view of the applicant's history and the above findings, is it your observation that his/her health status is adequate to pursue intended study in Japan? Yes  no

日付 Date: \_\_\_\_\_ 署名 Signature: \_\_\_\_\_

医師氏名 Physician's Name in Print: \_\_\_\_\_

検査施設名 Office/Institution: \_\_\_\_\_  
 所在地 Address: \_\_\_\_\_