



Incheon National University

SCHOLARSHIP

Application Information for Master or Ph.D. Program in Engineering

at Incheon National University, Korea

Fall 2014

1. Applicants who meet the following requirements are qualified to apply:

- (1) Candidates who have graduated or are going to graduate from university, majored in Technology, Engineering or similar fields.
- (2) Students from Vietnam will have opportunities for tuition fee waive and research assistantship upon review.

2. Forml application should be submitted and mailed to the Office of Graduate School, Incheon National University during admission period tentatively from 28th April to 1st May for consideration in the second semester of academic year 2014 (Fall 2014). Prior to formal application, it is required for candidates to contact professors listed below individually for detailed conditions in research assistantship via e-mail. It is necessary to attach a resume and a research plan in the e-mail. Further information and an application forms are available on the homepage of Graduate School at Incheon National University (<http://grad.incheon.ac.kr>) or Asung Korea Center at Viet Nam

3. Applicants who want to be considered in research assistantship should be qualified for the following conditions:

- (1) Candidates need to have enthusiasm for their studies in the area of engineering and related fields.
 - (2) Requirements of language ability: Candidates should satisfy one of the following.
 - English: TOEFL[PBT(550), CBT(210), IBT(80)], TOIEC(700) or above
 - Korean: TOPIK(3 grade) or above
 - (3) The grade point average (GPA) has to be above 3.5 in 4.0 scale or equivalent.
4. Each academic year of graduate school begins on 1st March for spring semester and 1st September for fall semester.

5. Research assistantship and tuition fee waive for international students: The details about tuition fee for academic year 2014 are available on the homepage and it is subject to change annually.

(1) There are opportunities for reduced tuition fee or tuition fee waive program for foreign students. For further information and inquiry, try to contact and discuss individually with e-mail at Korea (lymoondo@incheon.ac.kr) and Viet Nam (as@asung.edu.vn).

(2) There are opportunities in research assistantship for students participating in funded research. For further information and inquiry, try to contact and discuss with e-mail Asung (as@asung.edu.vn).

6. List of Professors

❑ Joon Dong Kim

(1) Department: Electrical Engineering

(2) Research field: photoelectric devices (solar cells, photosensors), and transparent conductors

(3) Support for living expenses: \$500 per month (Master), \$1,000 per month (Ph.D.)

❑ Yeon-Chan Hong

(1) Department: Electronics Engineering

(2) Research field: control engineering, RFID, home network

(3) Support for living expenses: \$400 per month

❑ Jaeyong Chung

(1) Department: Electronic Engineering

(2) Research field: VLSI Design, VLSI Testing, Computer Aided Design, Embedded Software

(3) Support for living expenses: inquiry via e-mail

❑ Ho Seon Ahn

(1) Department: Mechanical System Engineering

(2) Research field: thermal and fluid problems, phase change phenomenon for nuclear power plant, micro/nano fabrication, 3D Graphene synthesis for fuel, and solar cells

(3) Support for living expenses: inquiry via e-mail

❑ **Hyunchul Kang**

- (1) Department: Information and Telecommunication Engineering
- (2) Research field: image processing and computer vision
- (3) Support for living expenses: Inquiry via e-mail

❑ **Kyoo Nam Choi**

- (1) Department: Information and Telecommunication Engineering
- (2) Research field: sensor, optoelectronics, analog circuit, embedded system, and telecommunication
- (3) Support for living expenses: inquiry via e-mail

❑ **Eung-cheol Kim**

- (1) Department: Civil and Environmental Engineering
- (2) Research field: traffic engineering, and transportation planning
- (3) Support for living expenses: \$500 per month

Contact Application :



Asung Korea Center

Mobile: (08) 3 722 5252 - (08) 3 722 5656

Email: as@asung.edu.vn, web: asung.edu.vn

Add: 95 Dan Chu, Binh Tho, Thu Duc Distric, HCM city