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| **VIETNAM NATIONAL UNIVERSITY – HCMC**  |
| **INTERNATIONAL UNIVERSITY** |

**Form 20**

*(Attached the Document No. 5901/BGDĐT-KHTC October 17, 2014 of Ministry of Education and Training)*

**ANNOUNCEMENT**

**Transparent information about education quality of**

**International University, academic year 2014-2015**

**Program: Master of Electrical Engineering**

| **No** | **Content** | **Full-time programs** |
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| **Doctoral** | **Master’s** | **Undergraduate** | **College** |
| I | **Admission conditions** |  | * Students who have graduated from the full-time undergraduate course in the following majors: Electrical Engineering, Telecommunications.
* Students who have graduated from the undergraduate course in the following majors: Electrical Engineering, Computer Engineering, Automation and Control Engineering, Electronic Engineering, Electronic Physics, Biomedical Engineering will be required to take an additional knowledge course.
* Additional knowledge course includes the subjects: Analogue Electronics, Microcontroller, and Principles of Information.
* Test subjects: Synthesis (Mathematics and Electrical Engineering), Interview and English
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| II | **Commitment about training facilities for learners** (such as classrooms, facilities, libraries…) |  | At the moment, IU has 2 training premises (one in Thu Duc district and the other in District 1, Ho Chi Minh City)**Classroom quantity**: 74 classrooms, and among them, 8 auditoriums with over 150 seats and 14 auditoriums with more than 90 seats. All classrooms are equipped with air-conditioning system, computers with internet access, projectors. **Laboratories and specialized equipment**: 39 labs equipped with modern specialized equipment, including 6 computer labs, 3 language rooms, 25 labs and 5 rooms for practicing workshop. There are 3 labs of Electrical and Electronics, Information Technology sponsored by Word Bank valuing 42,8 bil dong. Other labs of Biomedical Engineering, Biomedical Education, Basic Biotechnology, Molecular Biotechnology, Applied Biochemistry, Physics and Business Emulation Lab, English Lab are from the investment of IU valuing more 30 billion dong. Especially, the Equipment Laboratory is sponsored by Medical Center (MEDIC) and Eye Hospital in Ho Chi Minh City.**Libraries**: There are currently over 118 thousand sorts of English books, of which one part is from sponsorship of VN2020 Organization, Vietnam Culture Development Society, IVCE-USA Organization, Professor RON REESE, 3A Pharmaceutical Company...**Dormitory**: Using the dormitory system of VNU-HCMC with 85 rooms, total area 3.518m2, averaging 6m2/student. |  |  |
| III | **Faculty** |  | - Tenured lecturers: 164 people (4 Professors, 12 Associate Professors, 67 Doctors of Philosophy, 81 Masters).- Visiting lecturers: the number depends on each semester of the academic year (approximately 35%). |  |  |
| IV | **Supporting activities for learners’ studying and living** |  | - Learning: IU uses the Edusoft web software for checking the training programs for students’ learning plan, course registration, scores...; Blackboard for interaction between faculty and students, teaching assistants.- Activities: if participating in research, students will receive a stipend 3.5 million/month from the school and the support from teaching assistants |  |  |
| V | **Requirements about learners’ studying attitude** |  | - Complying with general training rules of IU. - Complying with training regulations of the Training Program. - Attending all training courses of the program and the instruction of lecturers. - Having high spirit of responsibilty with citizen and community. - Being proactive, active, diligent and creative in studying and working. |  |  |
| VI | **Aquired aims, knowledge, skills, foreign language proficiency**  |  | * To equip students with the tools and knowledge for future careers in the field of electronics and telecommunications namely IC design, ultra high frequency equipment design, antenna design, telecommunications, information processing, embedded systems, biomedical electronics and many other fields.
* English proficiency: TOEFL > 500 at the time of graduation.
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| VII | **Career positions after graduation** |  | * To have the opportunity to access the joint program of the world's top universities.
* Master's program is the first step to help students pursue doctoral program or careers in education.
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 *HCMC, November 25, 2014*

 **Form made by Rector**