

## Appendix A

### National Chiao Tung University Department of Communication Engineering

#### Instructions for Application for Upgrade to DCE Doctoral Program

Amended on 10 January 1997

Amended on 21 January 1998

Amended by the DCE Postgraduate Student Recruitment Committee on 9 April 2004

Passed by voting of the DCE on 19 April 2004

Amended by the DCE Staff Meeting on 23 June 2006

Amended by the DCE Postgraduate Student Recruitment Committee on 1 November 2006

Passed by voting of the DCE on 10 November 2006

Amended on 24 August 2011

#### I. Qualifications of Applicants

Applicants satisfying the following criteria may apply for an upgrade to the doctoral program:

1. Undergraduate graduating student :

- i. The applicant has the GPA with more than 85 points, and has research potential.
- ii. The applicant has the GPA with the top 10 percent of his or her class, and has research potential.
- iii. The applicant is assessed as outstanding by Institution and degree program of DCE, and has research potential.

2. Master student:

- i. The applicant should complete 12 credits recognized by DCE as major courses. (Include the courses taking in the current semester)
- ii. The applicant has a GPA within the top third of his or her class (GPA rating is calculated for each group) or other achievements, such as publication of papers and awarded patents.

#### II. Vacancies

The maximum number of vacancies shall be forty percent of the annual total number of Doctoral students approved by the Ministry of Education, rounded up to the nearest whole number.

#### III. Application documents

1. Two letters of recommendation. The applicant should be recommended by two or more DCE professors. Please point out the obvious research potential in the letter of recommendation.
2. Doctoral research proposal

3. Application forms of NCTU and DCM
4. Grades record over the years
  - i. Undergraduate graduating student: Grades record over the years of college period
  - ii. Master student: Grades record over the years of Master
5. Other works, publication of papers and awarded patents