

## Announcement of Department of Electrical Engineering, Faculty of Engineering, Chulalongkorn University

### Topic: Regulations for qualifying examination

According to the meeting No. 11/2021, on December 24, 2021, Graduate Study Administration board of department has canceled the previous announcement dated August 19, 2015, and approved the regulation for qualifying examination, as follows:

#### 1. Courses

For the qualifying examination, each Ph.D. student must take and pass the examination of 3 courses to assess the foundational knowledge related to their research. All the 3 courses must belong to the graduate program of department.

#### 2. Examination period

The qualifying examination for each semester is divided into two periods. The first corresponds to the midterm examination period. The second corresponds to the final examination period of the university. Student can choose to test in some subjects or all subjects in each period or in both periods.

#### 3. Criteria for issuing examination

3.1 Supervisor must not issue the examination in any course for student under supervision.

3.2 Graduate Study Administration Board will assign the faculty members to issue the examination on foundational courses related to the student research and the examination method. The faculty members must be the person who teaches or used to teach the courses selected for the examination.

3.3 The faculty members inform student and department about the topics that will be issued as examination tests and the conditions of the examination in order to prepare the examinations for the student.

3.4 The faculty members issue the exam for the student to take during the midterm examination for the first time and once again during the final examination in case the student fails the examination during the midterm.

In case that there is any ambiguity to these regulations, the matter must be brought for the final-judgement consideration by the Department's Graduate Study Administration Board.

#### 4. Assessment on "PASS" criteria

4.1 Scores are given by individual courses and the student gets not less than 60% from each of the 3 courses.

4.2 Examination result of passed courses cannot be kept for uses in follow semesters.

This announcement is effective from the academic year 2/2021 onwards.

Announcement on 12 January 2022

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