**Rules for Doctoral Seminar Report of DICP**

According to the training program of postgraduate students in DICP and aimed at expand their horizon, every doctoral students need to complete the basic courses of Seminar I and Seminar II reports, and totally get 4 credits (2 credits for each). The requirements of the seminar report are as follows: Seminar I is required to be a tertiary subject, and the research area within a first-level discipline; Seminar II is required to be a research area within the tertiary discipline and not in the PhD dissertation.

**I. Assessment methods.**

1. The Graduate Education Department organizes the assessment work twice a year.

2. The Graduate Education Department will invite the experts to grade on the same criteria. The assessment takes the difference through the system, the pass rate does not exceed 90% of the participants.

3. Each doctoral student must be evaluated twice during the study period. The previous assessment failed to be reassessed by the candidate, until it was passed twice.

**II. Assessment criteria.**

1. Topic selection (20%) :

Whether the chosen subject is the frontier of discipline, whether it is an active hot spot and difficult topic in the world; The topic is too big or too narrow.

2. Understanding (20%) :

Whether to understand the main points of the work involved in the literature, or to introduce the document to you; Can you put forward your own opinions and opinions on the work

3. Comprehensive and comprehensive ability (20%) :

Whether we can grasp the key point and make it clear in a limited time; It was all in all directions, so that it was impossible to finish the report within the prescribed time.

4. Preparation and presentation of oral reports (20%) :

Can provide vivid, highlighted and clear film, and use their own language to report the literature to everyone; Or the film provided is a complete paper report, just read it; Or the content of the film is too simple to make the audience.

5. Ability to answer questions (10%) :

Whether you can understand the core of the problem correctly or feel irrelevant answer.

6. Grasp of breadth (Seminar I) and depth (Seminar II) (10%) :

For the subject of Seminar I, it is possible to master this subject In a macro way.

There is a profound understanding and understanding of the research direction involved in Seminar II.

**III. Reporting time.**

Students report 15 minutes and the judges ask questions for 5 minutes.

Note: my current subject Settings are as follows:

First-level disciplines: chemistry, chemical engineering and technology, physics, materials science and engineering.

The secondary discipline (professional) : optical, atom molecules and physical, analytical chemistry, organic chemistry, physical chemistry (including: chemical physical), chemical engineering, biological, chemical, industrial catalysis, material physics and chemistry

Three disciplines (research) : refers to the major research direction, such as biochemical analysis, molecular reaction dynamics, chromatography, organic synthesis, organic structure analysis, catalytic, optical, electrochemical, membrane separation and so on.

IV. Matters needing attention.

The doctoral Seminar report strictly prohibits the inclusion of confidential information.